

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR051719\
 Data File : PR038027.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 May 2019 18:29
 Operator : SM\MA
 Sample : K2894-07
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 SB-06-0-1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 18 00:02:09 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR051119.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sun May 12 00:51:44 2019
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.780	4.627	27340347	79344563	15.171	15.734
2)	SA Decachlor...	8.768	10.386	35867505	90460843	18.800	19.890
Target Compounds							
3)	L1 AR-1016-1	4.802	0.000	15962	0	0.205	N.D. #
10)	L2 AR-1221-3	4.200	0.000	1013245	0	20.092	N.D. #
11)	L3 AR-1232-1	4.200	0.000	1013245	0	18.393	N.D. #
16)	L4 AR-1242-1	4.802	0.000	15962	0	0.263	N.D. #
20)	L4 AR-1242-5	5.646	6.627	3882197	6834316	62.388	55.247
21)	L5 AR-1248-1	4.802	0.000	15962	0	0.335	N.D. #
24)	L5 AR-1248-4	0.000	6.627	0	6834316	N.D.	31.270 #
25)	L5 AR-1248-5	5.646	6.627	3882197	6834316	45.687	32.832 #
26)	L6 AR-1254-1	5.646	6.627	3882197	6834316	26.224	28.376
27)	L6 AR-1254-2	5.790	6.842	3423754	10048823	26.589	26.321
28)	L6 AR-1254-3	6.205	7.208	14440954	5481129	65.418	12.970 #
29)	L6 AR-1254-4	6.417	7.489	2407652	7451499	15.903	24.118 #
30)	L6 AR-1254-5	6.831	7.904	22263859	52708557	113.627	157.769 #
31)	L7 AR-1260-1	6.320	7.367	17352971	33543797	144.598	135.537
32)	L7 AR-1260-2	6.505	7.621	17935257	34540551	114.416	117.430
33)	L7 AR-1260-3	6.659	7.977	13792768	26683245	104.327	122.213
34)	L7 AR-1260-4	7.128	8.207	12583307	36379584	118.100	142.374
35)	L7 AR-1260-5	7.367	8.534	34365196	76476756	122.326	147.209
36)	L8 AR-1262-1	6.923	7.977	7077950	26683245	105.881	84.453
37)	L8 AR-1262-2	7.367	8.534	34365196	76476756	105.216	122.740
38)	L8 AR-1262-3	7.651	8.872	7781573	49101509	62.117	117.147 #
39)	L8 AR-1262-4	7.715	8.928	26194535	25800603	112.657	80.853 #
40)	L8 AR-1262-5	8.213	9.619	8139098	18665708	75.867	74.964
41)	L9 AR-1268-1	7.651	8.872	7781573	49101509	17.859	49.008 #
42)	L9 AR-1268-2	7.715	8.928	26194535	25800603	66.607	28.541 #
43)	L9 AR-1268-3	7.924	0.000	3153521	0	9.803	N.D. #
44)	L9 AR-1268-4	8.213	9.619	8139098	18665708	63.441	54.896
45)	L9 AR-1268-5	8.508	10.042	5254334	8119712	5.638	3.182 #

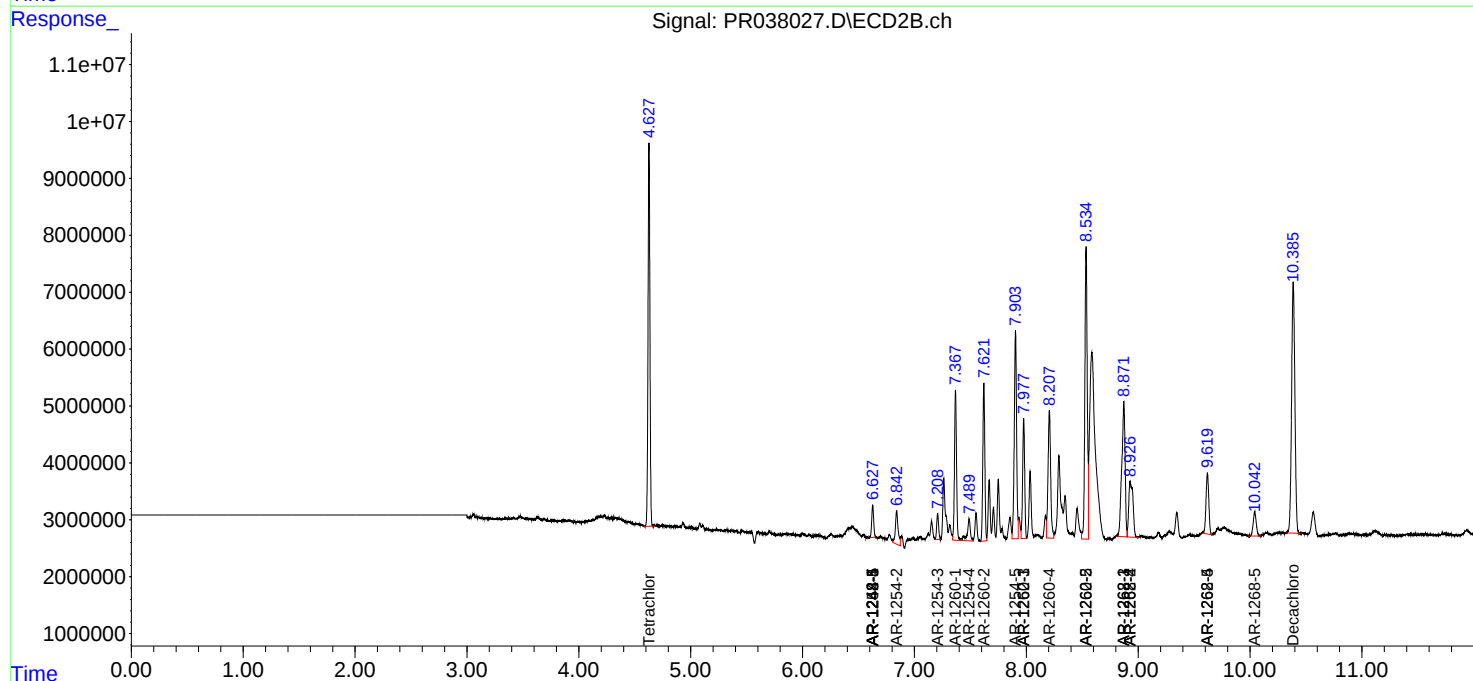
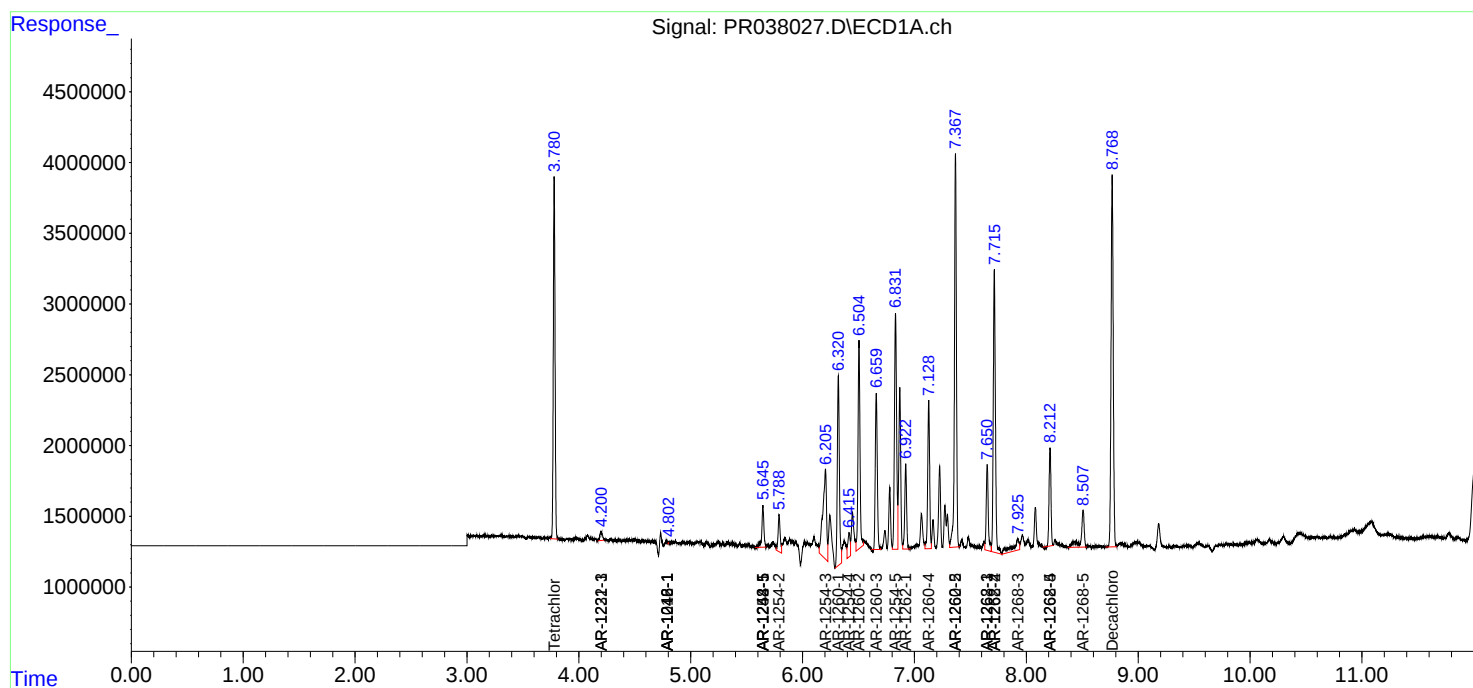
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

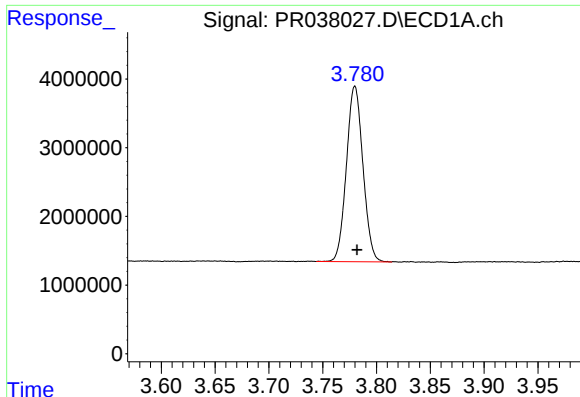
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR051719\
Data File : PR038027.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 17 May 2019 18:29
Operator : SM\MA
Sample : K2894-07
Misc :
ALS Vial : 36 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampled :
SB-06-0-1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 18 00:02:09 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR051119.M
Quant Title : GC EXTRACTABLES
QLast Update : Sun May 12 00:51:44 2019
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

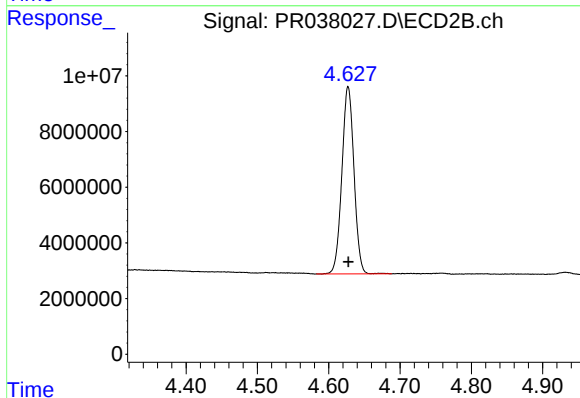




#1 Tetrachloro-m-xylene

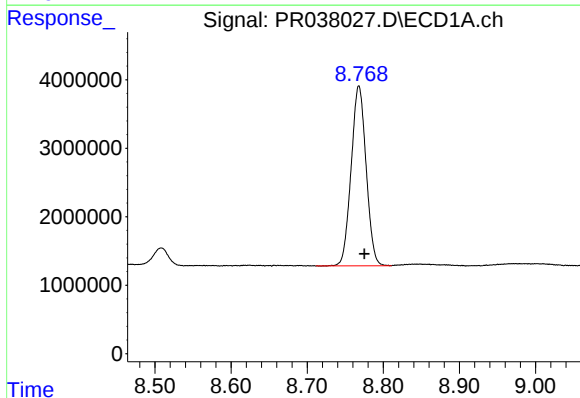
R.T.: 3.780 min
Delta R.T.: -0.002 min
Response: 27340347
Conc: 15.17 ng/ml

Instrument :
ECD_R
ClientSampleId :
SB-06-0-1



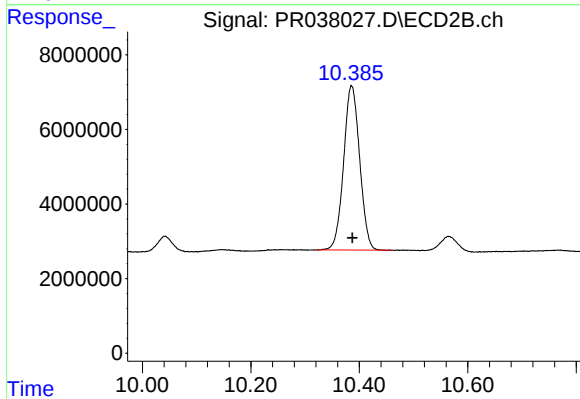
#1 Tetrachloro-m-xylene

R.T.: 4.627 min
Delta R.T.: 0.000 min
Response: 79344563
Conc: 15.73 ng/ml



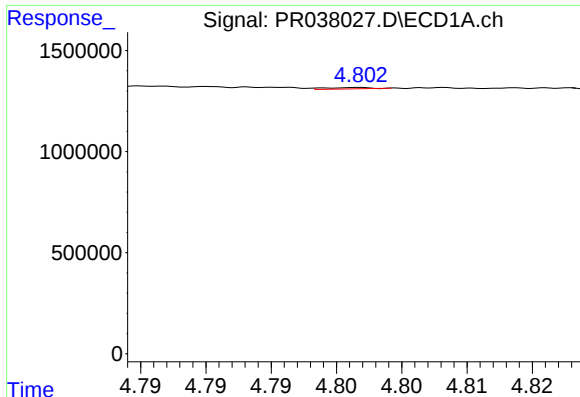
#2 Decachlorobiphenyl

R.T.: 8.768 min
Delta R.T.: -0.007 min
Response: 35867505
Conc: 18.80 ng/ml



#2 Decachlorobiphenyl

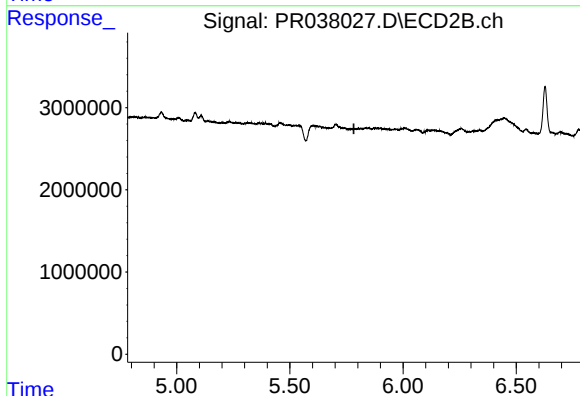
R.T.: 10.386 min
Delta R.T.: -0.002 min
Response: 90460843
Conc: 19.89 ng/ml



#3 AR-1016-1

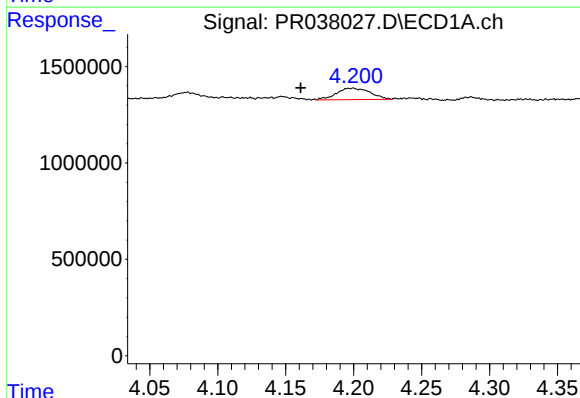
R.T.: 4.802 min
Delta R.T.: -0.056 min
Response: 15962
Conc: 0.20 ng/ml

Instrument :
ECD_R
ClientSampleId :
SB-06-0-1



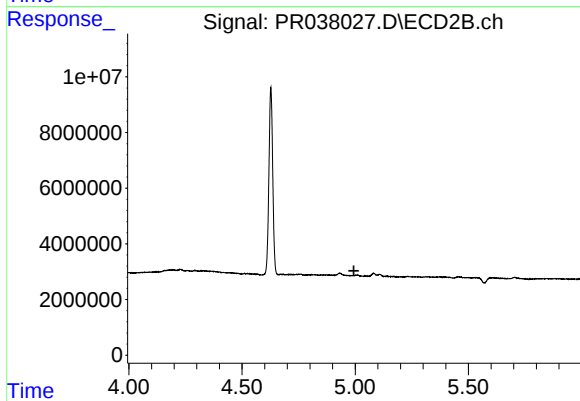
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 5.783 min
Response: 0
Conc: N.D.



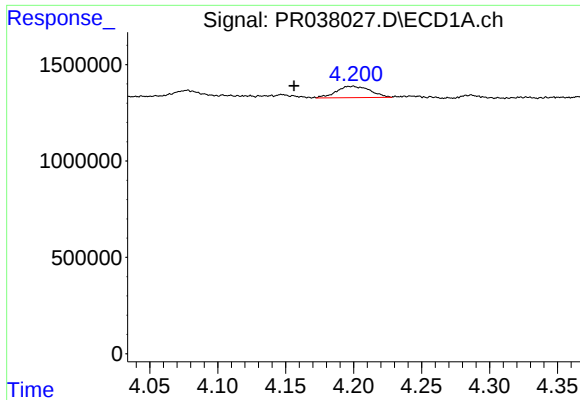
#10 AR-1221-3

R.T.: 4.200 min
Delta R.T.: 0.039 min
Response: 1013245
Conc: 20.09 ng/ml



#10 AR-1221-3

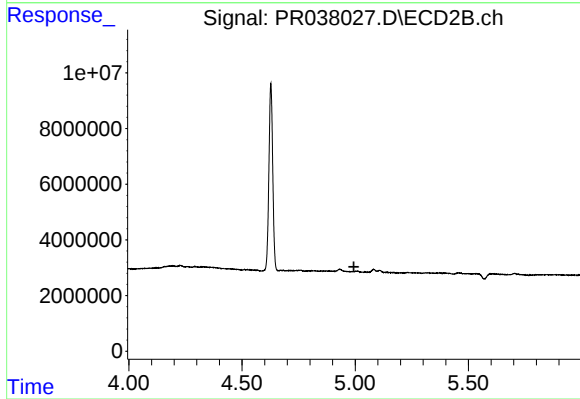
R.T.: 0.000 min
Exp R.T. : 4.994 min
Response: 0
Conc: N.D.



#11 AR-1232-1

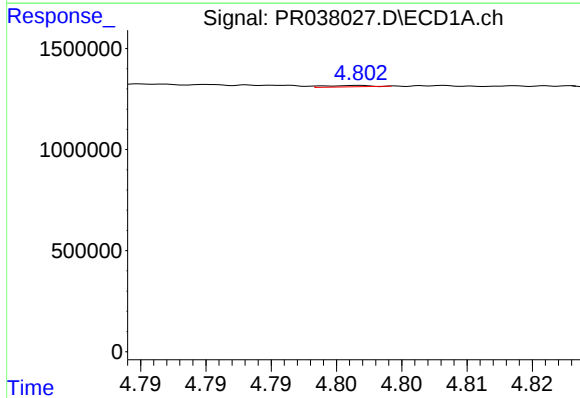
R.T.: 4.200 min
Delta R.T.: 0.044 min
Response: 1013245
Conc: 18.39 ng/ml

Instrument :
ECD_R
ClientSampleId :
SB-06-0-1



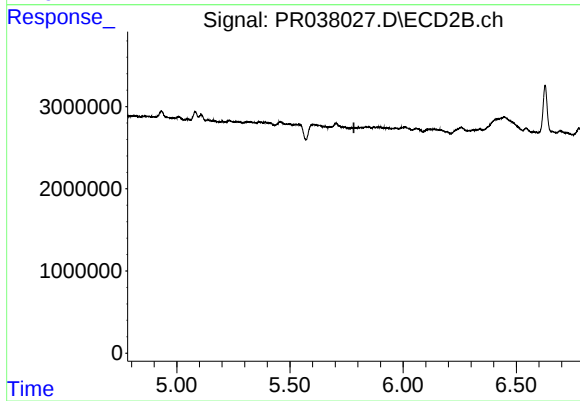
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 4.994 min
Response: 0
Conc: N.D.



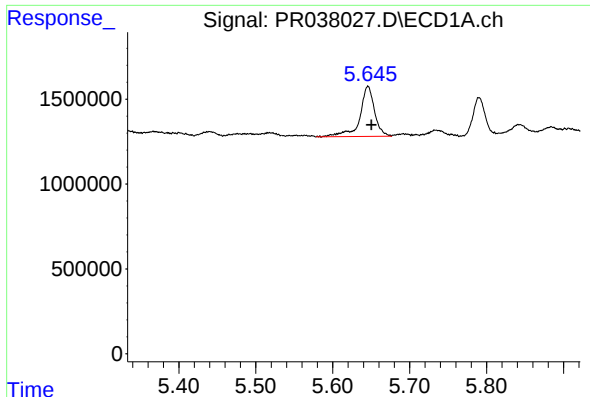
#16 AR-1242-1

R.T.: 4.802 min
Delta R.T.: -0.056 min
Response: 15962
Conc: 0.26 ng/ml



#16 AR-1242-1

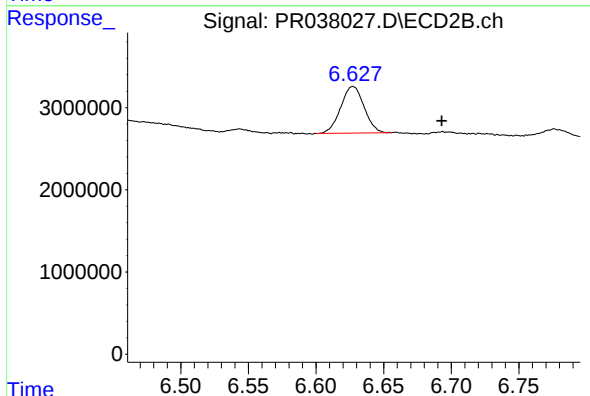
R.T.: 0.000 min
Exp R.T. : 5.782 min
Response: 0
Conc: N.D.



#20 AR-1242-5

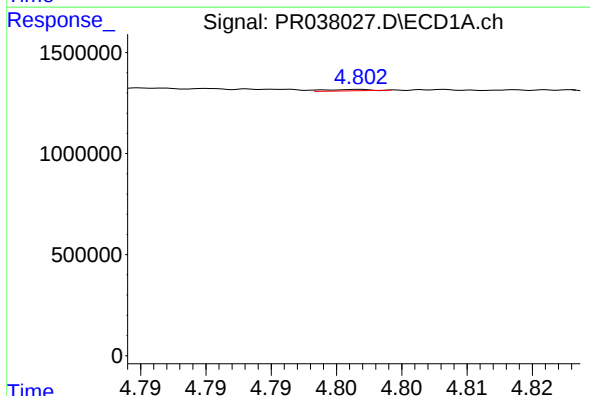
R.T.: 5.646 min
Delta R.T.: -0.004 min
Response: 3882197
Conc: 62.39 ng/ml

Instrument :
ECD_R
ClientSampleId :
SB-06-0-1



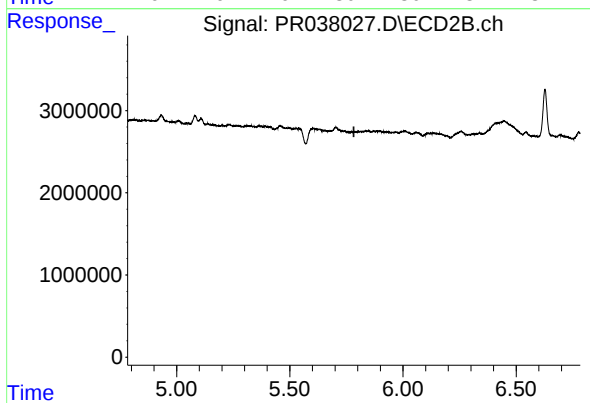
#20 AR-1242-5

R.T.: 6.627 min
Delta R.T.: -0.066 min
Response: 6834316
Conc: 55.25 ng/ml



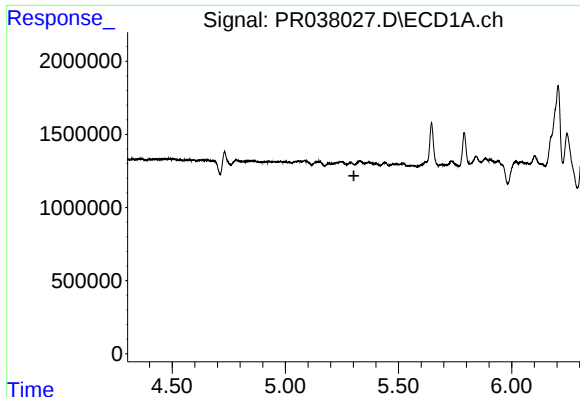
#21 AR-1248-1

R.T.: 4.802 min
Delta R.T.: -0.056 min
Response: 15962
Conc: 0.33 ng/ml



#21 AR-1248-1

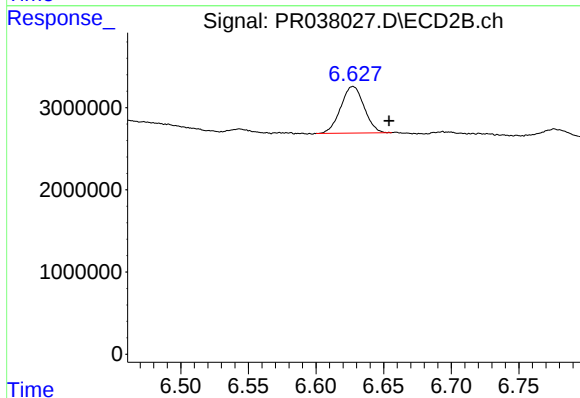
R.T.: 0.000 min
Exp R.T.: 5.783 min
Response: 0
Conc: N.D.



#24 AR-1248-4

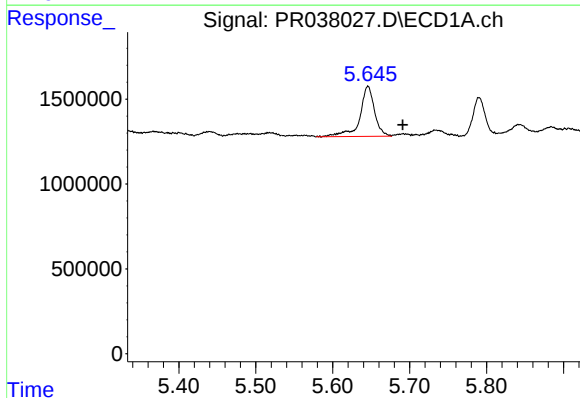
R.T.: 0.000 min
Exp R.T.: 5.303 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
SB-06-0-1



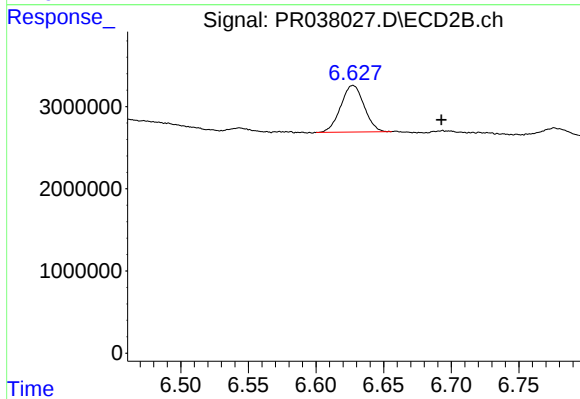
#24 AR-1248-4

R.T.: 6.627 min
Delta R.T.: -0.027 min
Response: 6834316
Conc: 31.27 ng/ml



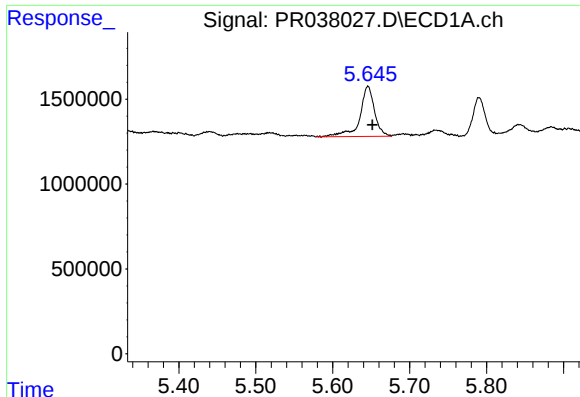
#25 AR-1248-5

R.T.: 5.646 min
Delta R.T.: -0.045 min
Response: 3882197
Conc: 45.69 ng/ml



#25 AR-1248-5

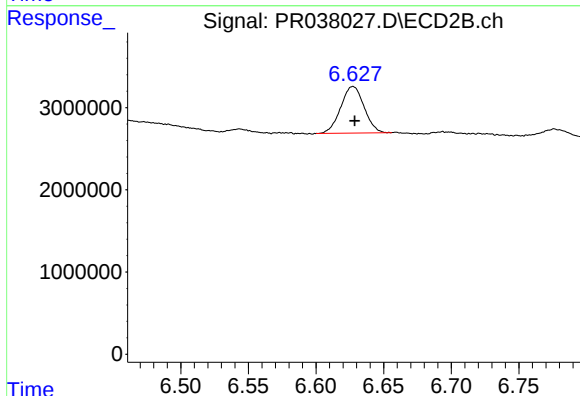
R.T.: 6.627 min
Delta R.T.: -0.065 min
Response: 6834316
Conc: 32.83 ng/ml



#26 AR-1254-1

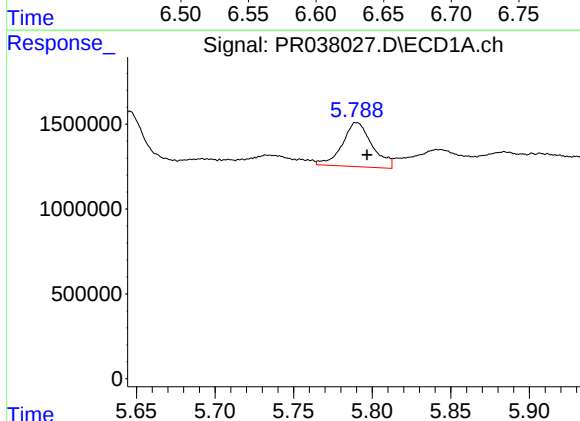
R.T.: 5.646 min
Delta R.T.: -0.005 min
Response: 3882197
Conc: 26.22 ng/ml

Instrument :
ECD_R
ClientSampleId :
SB-06-0-1



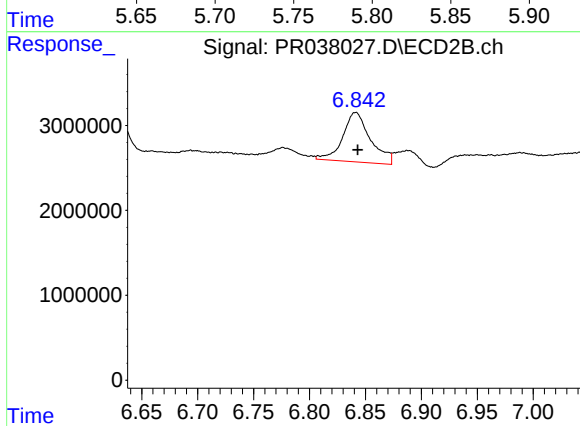
#26 AR-1254-1

R.T.: 6.627 min
Delta R.T.: -0.001 min
Response: 6834316
Conc: 28.38 ng/ml



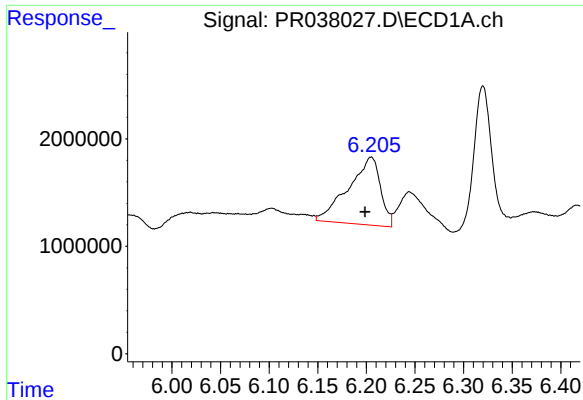
#27 AR-1254-2

R.T.: 5.790 min
Delta R.T.: -0.007 min
Response: 3423754
Conc: 26.59 ng/ml



#27 AR-1254-2

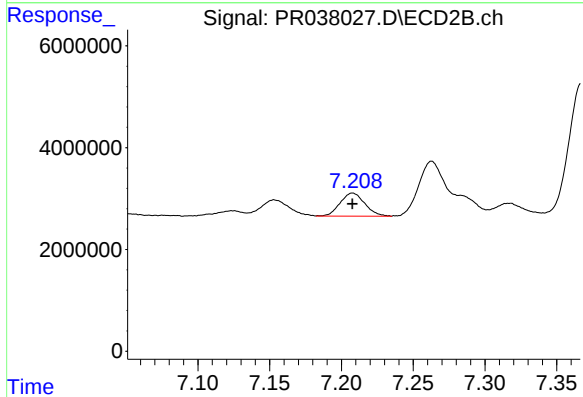
R.T.: 6.842 min
Delta R.T.: -0.002 min
Response: 10048823
Conc: 26.32 ng/ml



#28 AR-1254-3

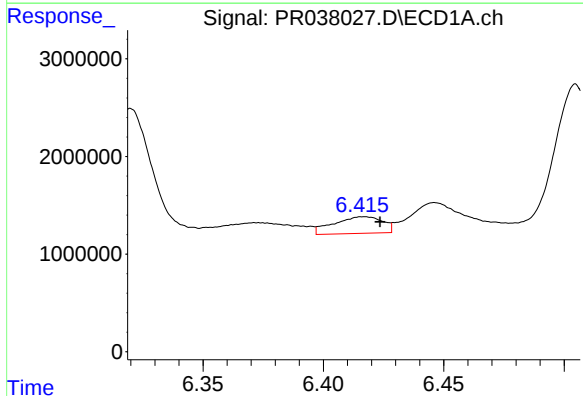
R.T.: 6.205 min
Delta R.T.: 0.007 min
Response: 14440954
Conc: 65.42 ng/ml

Instrument :
ECD_R
ClientSampleId :
SB-06-0-1



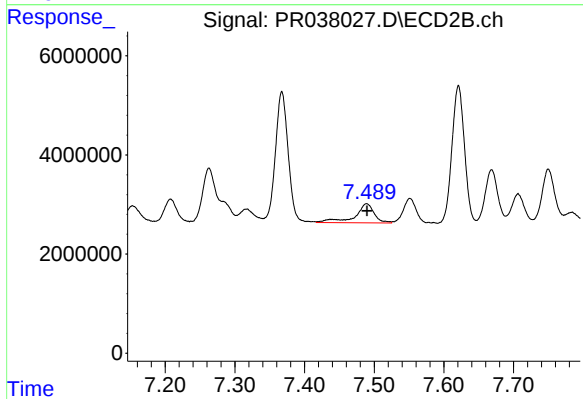
#28 AR-1254-3

R.T.: 7.208 min
Delta R.T.: 0.000 min
Response: 5481129
Conc: 12.97 ng/ml



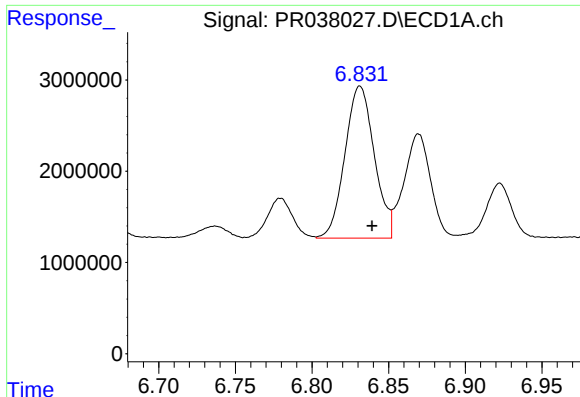
#29 AR-1254-4

R.T.: 6.417 min
Delta R.T.: -0.006 min
Response: 2407652
Conc: 15.90 ng/ml



#29 AR-1254-4

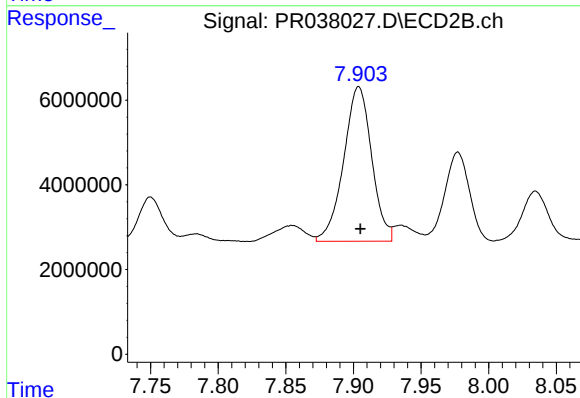
R.T.: 7.489 min
Delta R.T.: 0.000 min
Response: 7451499
Conc: 24.12 ng/ml



#30 AR-1254-5

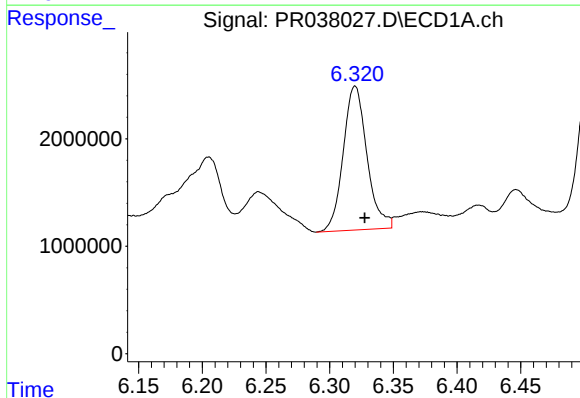
R.T.: 6.831 min
Delta R.T.: -0.008 min
Response: 22263859
Conc: 113.63 ng/ml

Instrument :
ECD_R
ClientSampleId :
SB-06-0-1



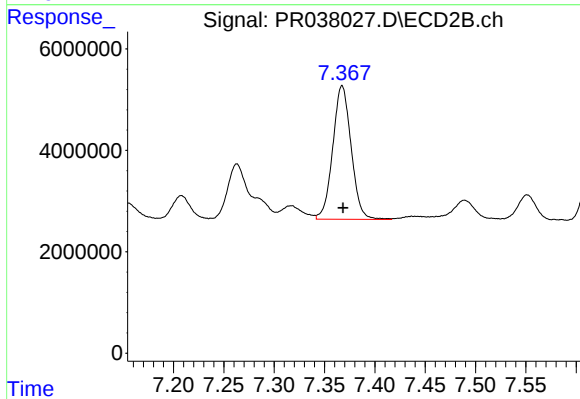
#30 AR-1254-5

R.T.: 7.904 min
Delta R.T.: -0.001 min
Response: 52708557
Conc: 157.77 ng/ml



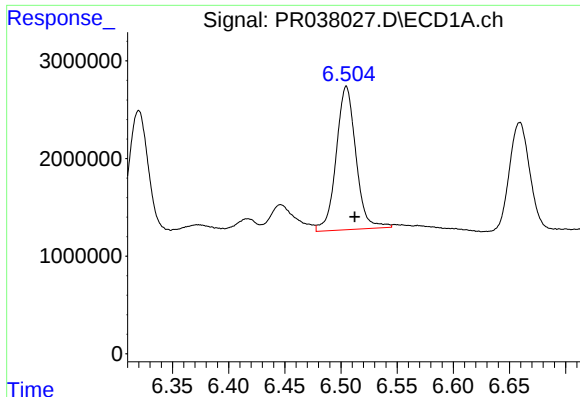
#31 AR-1260-1

R.T.: 6.320 min
Delta R.T.: -0.007 min
Response: 17352971
Conc: 144.60 ng/ml



#31 AR-1260-1

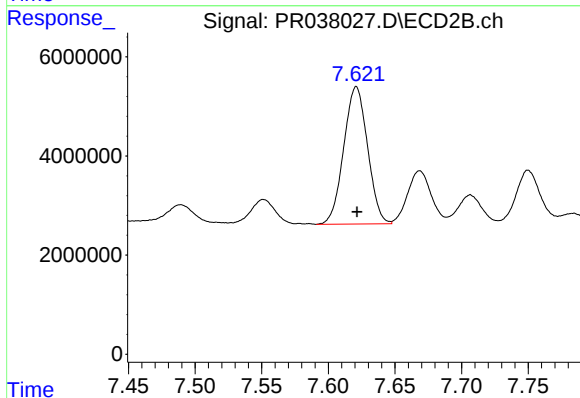
R.T.: 7.367 min
Delta R.T.: -0.001 min
Response: 33543797
Conc: 135.54 ng/ml



#32 AR-1260-2

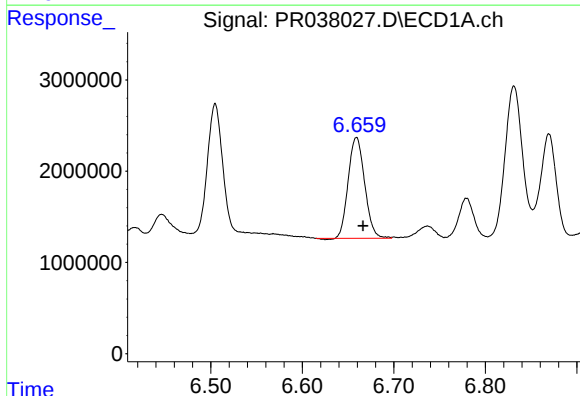
R.T.: 6.505 min
Delta R.T.: -0.008 min
Response: 17935257
Conc: 114.42 ng/ml

Instrument :
ECD_R
ClientSampleId :
SB-06-0-1



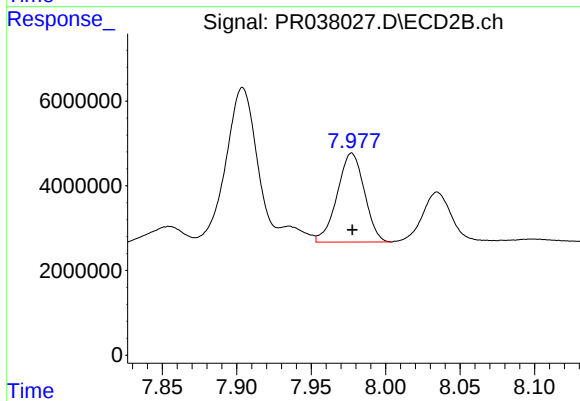
#32 AR-1260-2

R.T.: 7.621 min
Delta R.T.: 0.000 min
Response: 34540551
Conc: 117.43 ng/ml



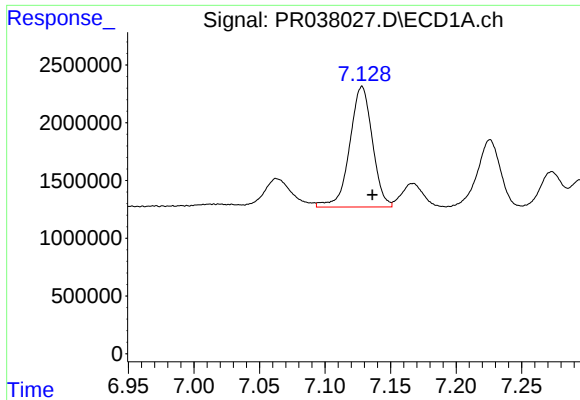
#33 AR-1260-3

R.T.: 6.659 min
Delta R.T.: -0.007 min
Response: 13792768
Conc: 104.33 ng/ml



#33 AR-1260-3

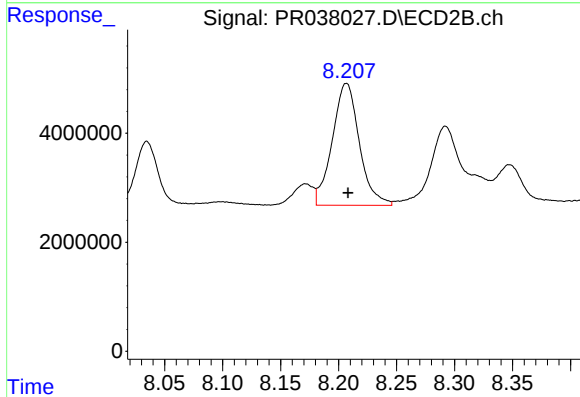
R.T.: 7.977 min
Delta R.T.: 0.000 min
Response: 26683245
Conc: 122.21 ng/ml



#34 AR-1260-4

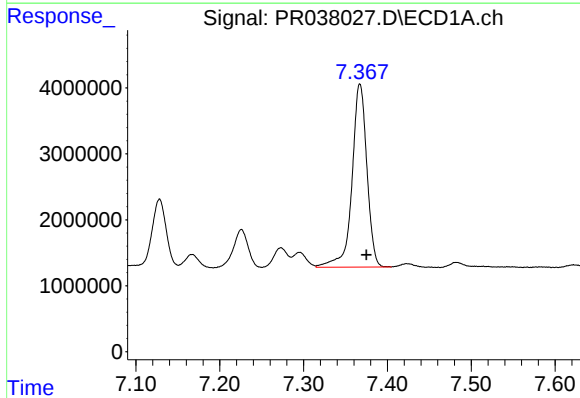
R.T.: 7.128 min
Delta R.T.: -0.008 min
Response: 12583307
Conc: 118.10 ng/ml

Instrument :
ECD_R
ClientSampleId :
SB-06-0-1



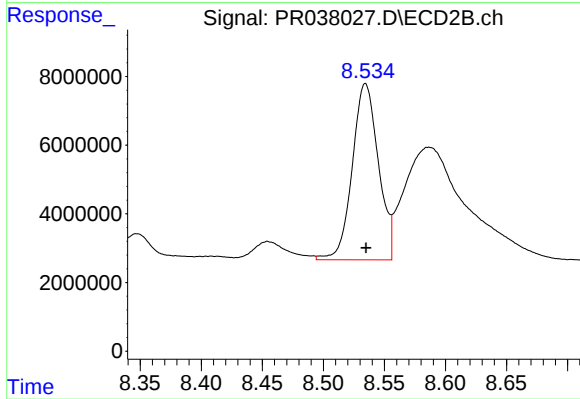
#34 AR-1260-4

R.T.: 8.207 min
Delta R.T.: -0.001 min
Response: 36379584
Conc: 142.37 ng/ml



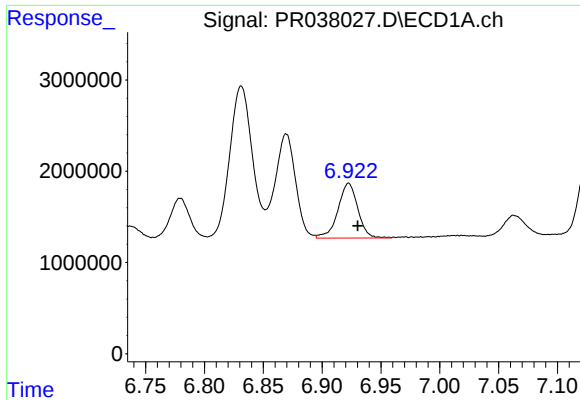
#35 AR-1260-5

R.T.: 7.367 min
Delta R.T.: -0.008 min
Response: 34365196
Conc: 122.33 ng/ml



#35 AR-1260-5

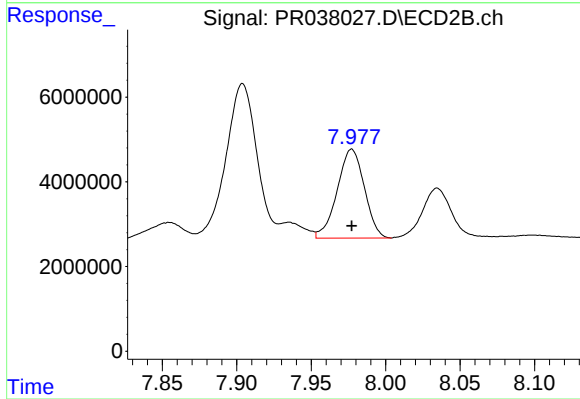
R.T.: 8.534 min
Delta R.T.: 0.000 min
Response: 76476756
Conc: 147.21 ng/ml



#36 AR-1262-1

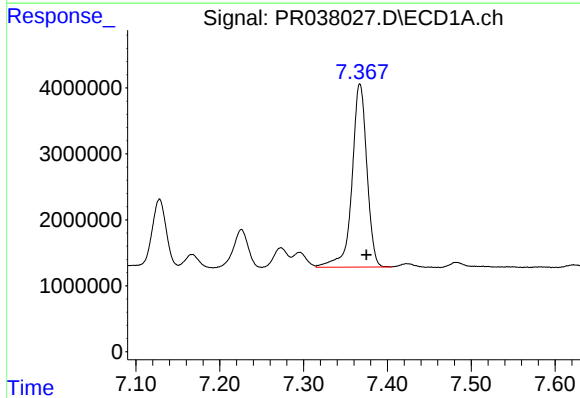
R.T.: 6.923 min
Delta R.T.: -0.008 min
Response: 7077950
Conc: 105.88 ng/ml

Instrument :
ECD_R
ClientSampleId :
SB-06-0-1



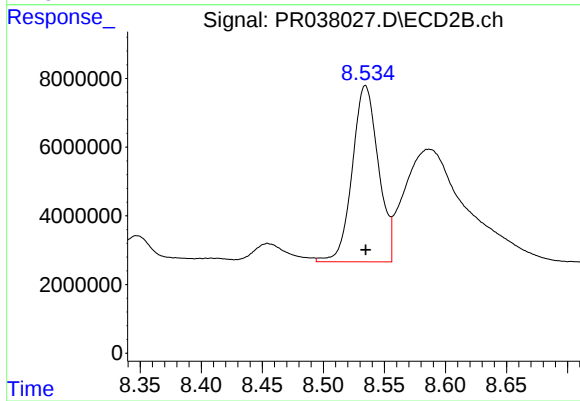
#36 AR-1262-1

R.T.: 7.977 min
Delta R.T.: 0.000 min
Response: 26683245
Conc: 84.45 ng/ml



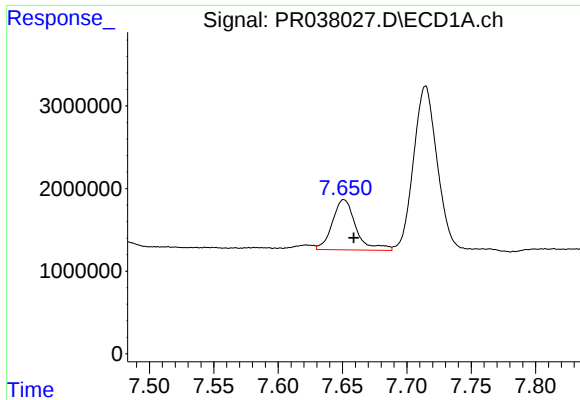
#37 AR-1262-2

R.T.: 7.367 min
Delta R.T.: -0.008 min
Response: 34365196
Conc: 105.22 ng/ml



#37 AR-1262-2

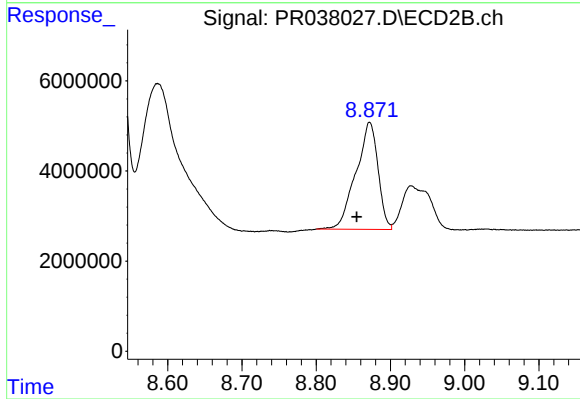
R.T.: 8.534 min
Delta R.T.: 0.000 min
Response: 76476756
Conc: 122.74 ng/ml



#38 AR-1262-3

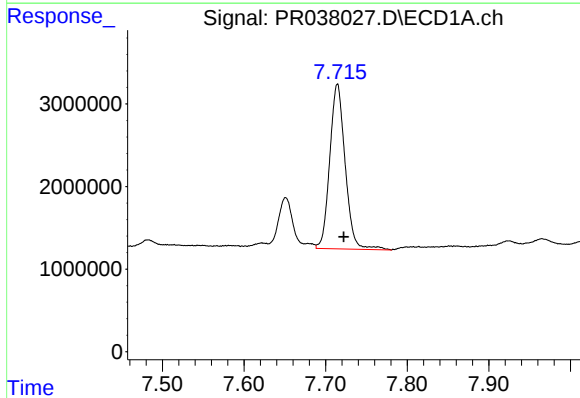
R.T.: 7.651 min
Delta R.T.: -0.008 min
Response: 7781573
Conc: 62.12 ng/ml

Instrument :
ECD_R
ClientSampleId :
SB-06-0-1



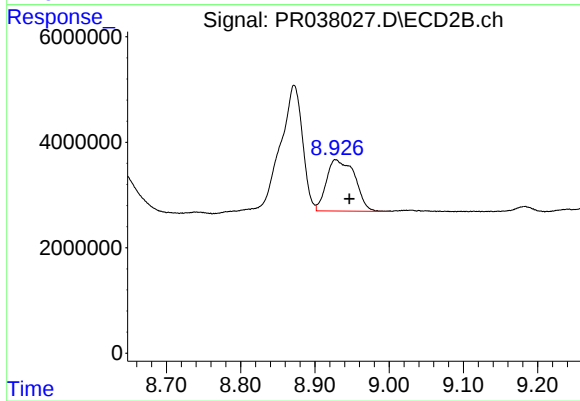
#38 AR-1262-3

R.T.: 8.872 min
Delta R.T.: 0.018 min
Response: 49101509
Conc: 117.15 ng/ml



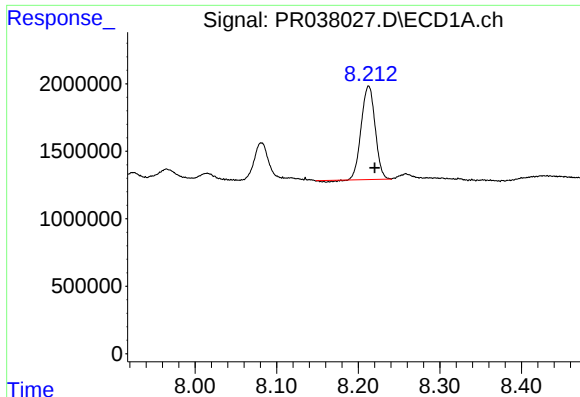
#39 AR-1262-4

R.T.: 7.715 min
Delta R.T.: -0.008 min
Response: 26194535
Conc: 112.66 ng/ml



#39 AR-1262-4

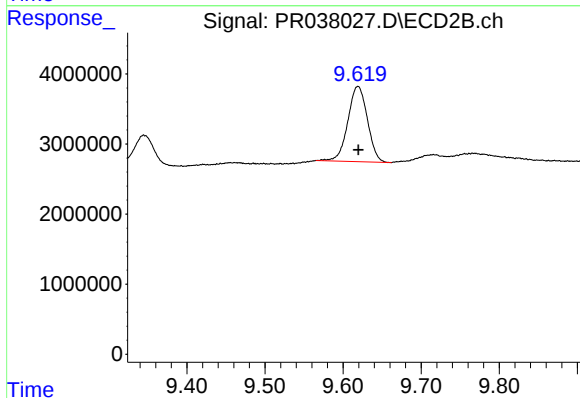
R.T.: 8.928 min
Delta R.T.: -0.019 min
Response: 25800603
Conc: 80.85 ng/ml



#40 AR-1262-5

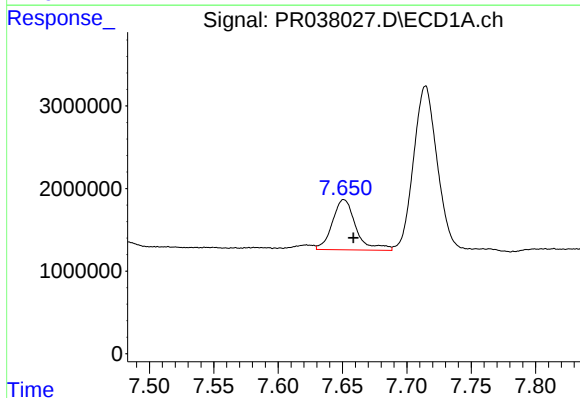
R.T.: 8.213 min
Delta R.T.: -0.007 min
Response: 8139098
Conc: 75.87 ng/ml

Instrument :
ECD_R
ClientSampleId :
SB-06-0-1



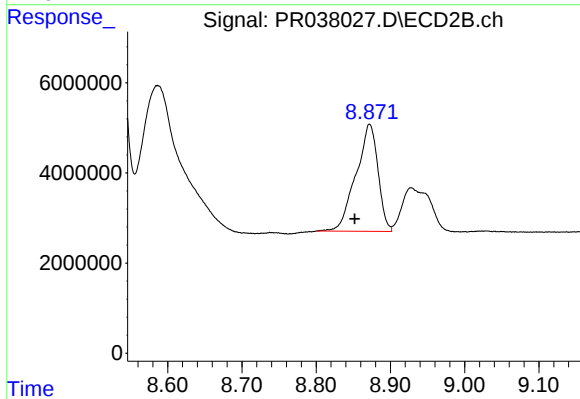
#40 AR-1262-5

R.T.: 9.619 min
Delta R.T.: 0.000 min
Response: 18665708
Conc: 74.96 ng/ml



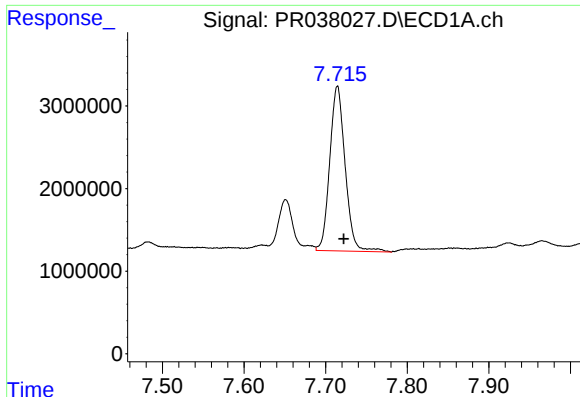
#41 AR-1268-1

R.T.: 7.651 min
Delta R.T.: -0.007 min
Response: 7781573
Conc: 17.86 ng/ml



#41 AR-1268-1

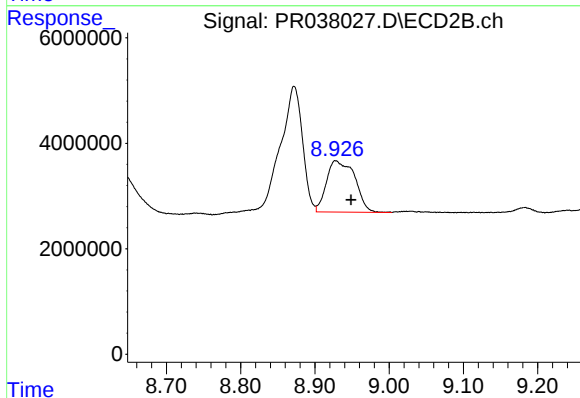
R.T.: 8.872 min
Delta R.T.: 0.020 min
Response: 49101509
Conc: 49.01 ng/ml



#42 AR-1268-2

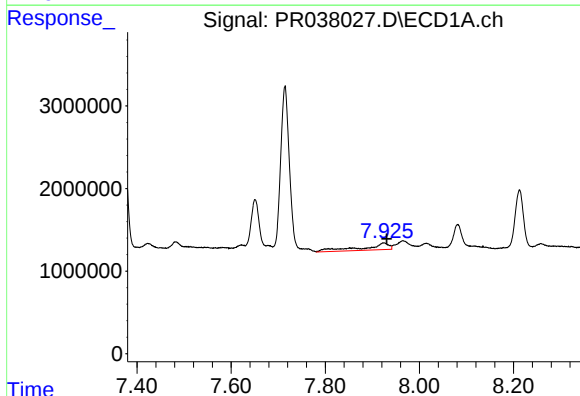
R.T.: 7.715 min
Delta R.T.: -0.008 min
Response: 26194535
Conc: 66.61 ng/ml

Instrument :
ECD_R
ClientSampleId :
SB-06-0-1



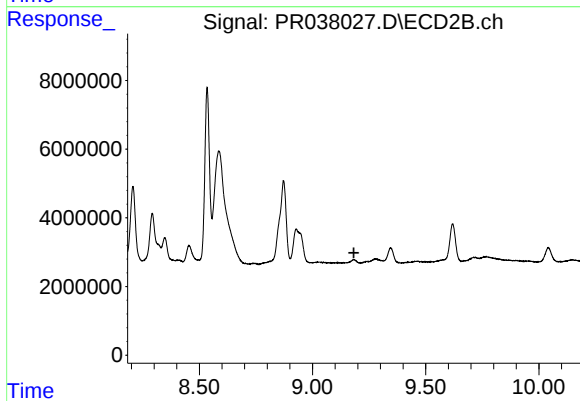
#42 AR-1268-2

R.T.: 8.928 min
Delta R.T.: -0.021 min
Response: 25800603
Conc: 28.54 ng/ml



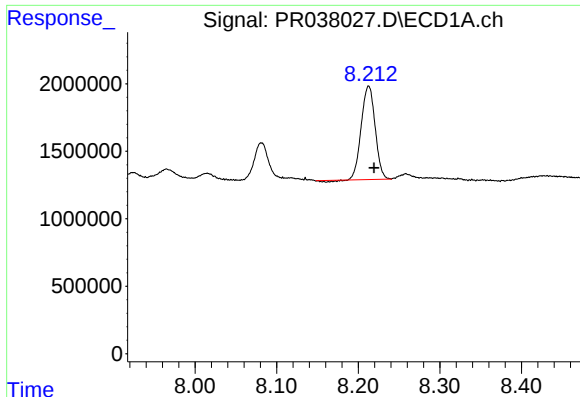
#43 AR-1268-3

R.T.: 7.924 min
Delta R.T.: -0.006 min
Response: 3153521
Conc: 9.80 ng/ml



#43 AR-1268-3

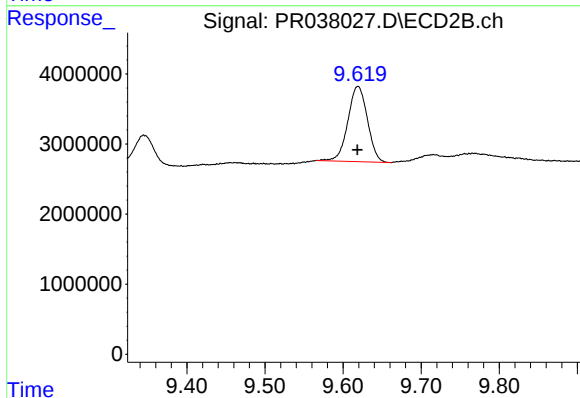
R.T.: 0.000 min
Exp R.T. : 9.183 min
Response: 0
Conc: N.D.



#44 AR-1268-4

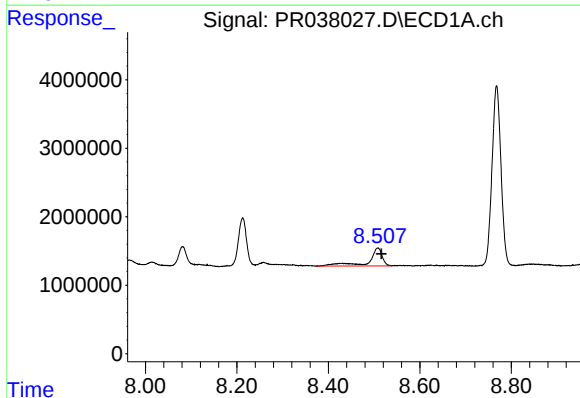
R.T.: 8.213 min
Delta R.T.: -0.007 min
Response: 8139098
Conc: 63.44 ng/ml

Instrument :
ECD_R
ClientSampleId :
SB-06-0-1



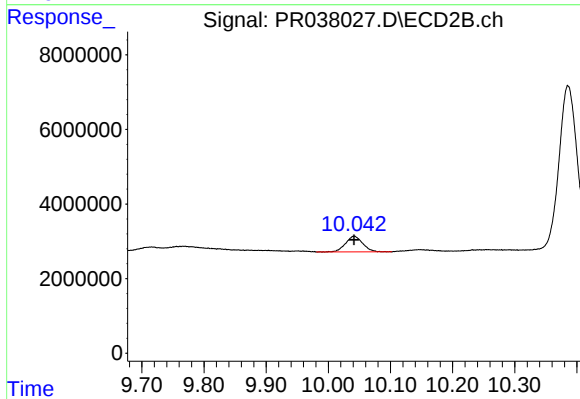
#44 AR-1268-4

R.T.: 9.619 min
Delta R.T.: 0.000 min
Response: 18665708
Conc: 54.90 ng/ml



#45 AR-1268-5

R.T.: 8.508 min
Delta R.T.: -0.008 min
Response: 5254334
Conc: 5.64 ng/ml



#45 AR-1268-5

R.T.: 10.042 min
Delta R.T.: 0.000 min
Response: 8119712
Conc: 3.18 ng/ml