

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR051719\
 Data File : PR038039.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 May 2019 21:52
 Operator : SM\MA
 Sample : K2894-16
 Misc :
 ALS Vial : 46 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 SB-02-0-1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 18 00:09:44 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...	3.781	4.628	32574212	80565104	18.076	15.976
2)	SA Decachlor...	8.765	10.384	31258022	78204029	16.384	17.195
Target Compounds							
20)	L4 AR-1242-5	5.646	6.697	6719154	1664942	107.979	13.459 #
24)	L5 AR-1248-4	0.000	6.627	0	15264061	N.D.	69.839 #
25)	L5 AR-1248-5	5.734	6.697	960629	1664942	11.305	7.998 #
26)	L6 AR-1254-1	5.646	6.627	6719154	15264061	45.388	63.377 #
27)	L6 AR-1254-2	5.790	6.843	3281027	10033738	25.480	26.281
28)	L6 AR-1254-3	6.204	7.207	21123592	17120457	95.690	40.511 #
29)	L6 AR-1254-4	6.417	7.489	1409852	8003500	9.313	25.905 #
30)	L6 AR-1254-5	6.831	7.903	30359656	81454847	154.945	243.813 #
31)	L7 AR-1260-1	6.320	7.367	23915125	56908445	199.279	229.945
32)	L7 AR-1260-2	6.504	7.620	22986933	49975661	146.642	169.906
33)	L7 AR-1260-3	6.658	7.975	23068127	35360723	174.485	161.957
34)	L7 AR-1260-4	7.127	8.205	14669489	51312143	137.680	200.814 #
35)	L7 AR-1260-5	7.366	8.533	41200590	91644331	146.657	176.405
36)	L8 AR-1262-1	6.921	7.975	9481926	35360723	141.843	111.917
37)	L8 AR-1262-2	7.366	8.533	41200590	91644331	126.144	147.083
38)	L8 AR-1262-3	7.650	8.871	6247173	59844028	49.869	142.777 #
39)	L8 AR-1262-4	7.712	8.926	28703050	27792518	123.445	87.096 #
40)	L8 AR-1262-5	8.211	9.616	7506531	17993595	69.971	72.265
41)	L9 AR-1268-1	7.650	8.871	6247173	59844028	14.338	59.730 #
42)	L9 AR-1268-2	7.712	8.926	28703050	27792518	72.985	30.744 #
43)	L9 AR-1268-3	7.965	0.000	1031501	0	3.207	N.D. #
44)	L9 AR-1268-4	8.211	9.616	7506531	17993595	58.511	52.919
45)	L9 AR-1268-5	8.507	10.038	2699326	5182904	2.896	2.031 #

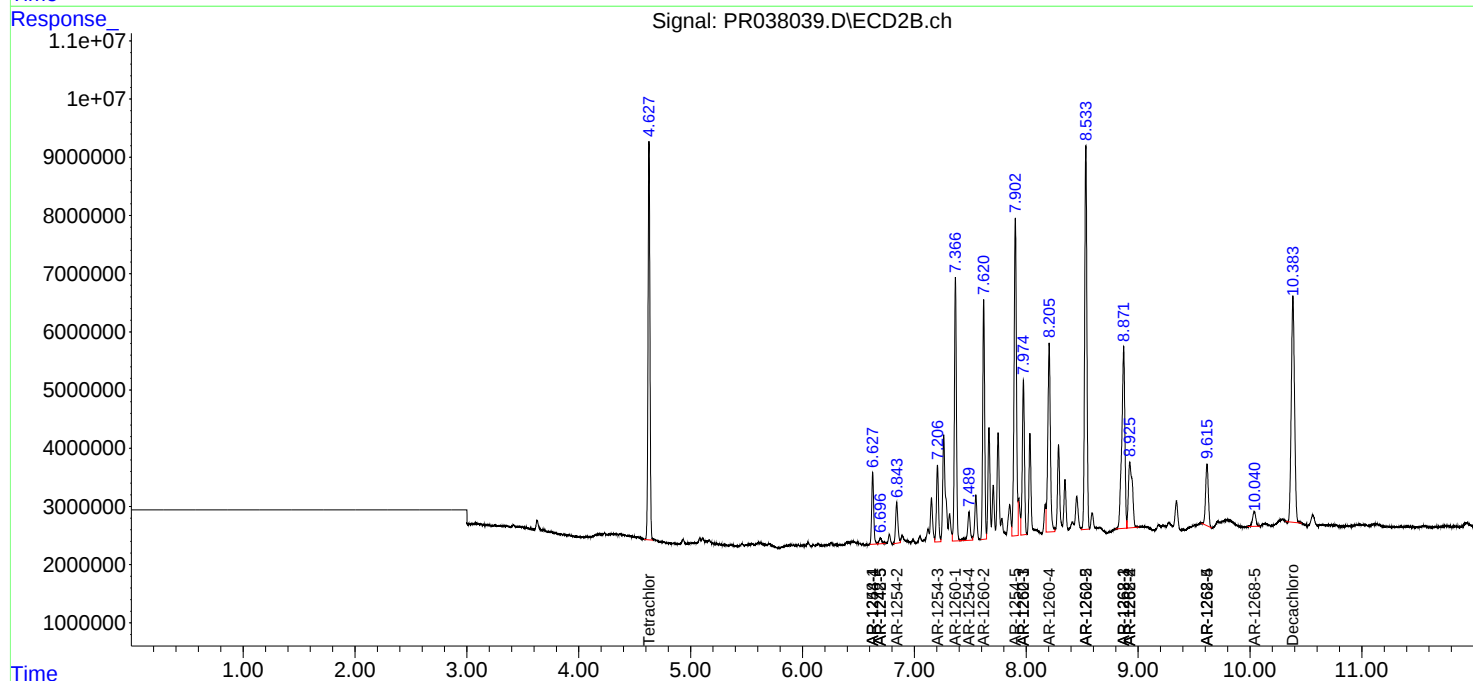
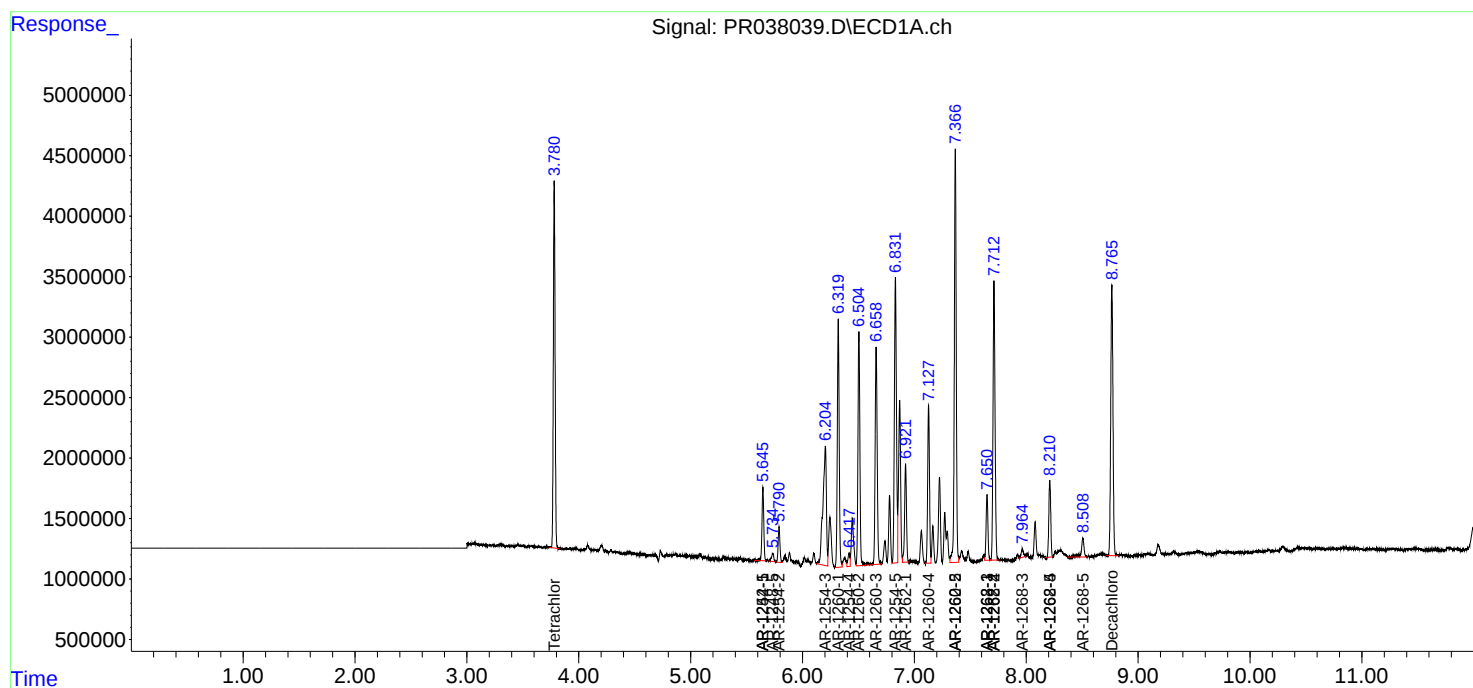
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

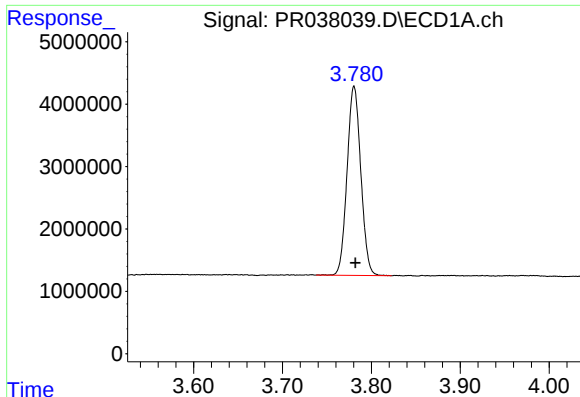
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR051719\
Data File : PR038039.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 17 May 2019 21:52
Operator : SM\MA
Sample : K2894-16
Misc :
ALS Vial : 46 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampled :
SB-02-0-1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 18 00:09:44 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

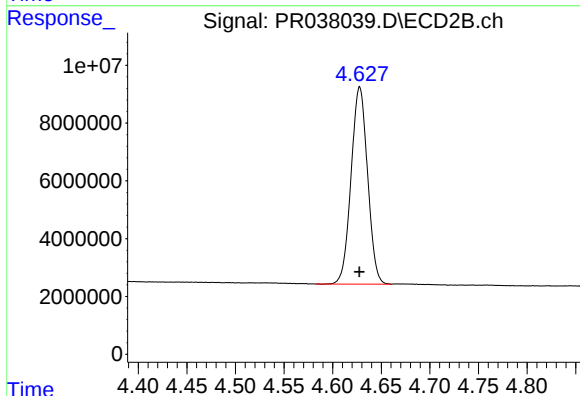




#1 Tetrachloro-m-xylene

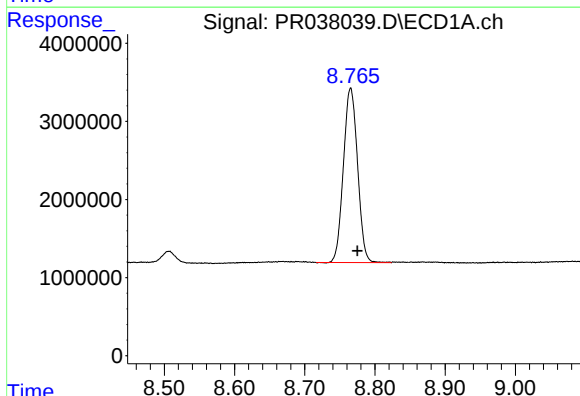
R.T.: 3.781 min
Delta R.T.: -0.001 min
Response: 32574212
Conc: 18.08 ng/ml

Instrument :
ECD_R
ClientSampleId :
SB-02-0-1



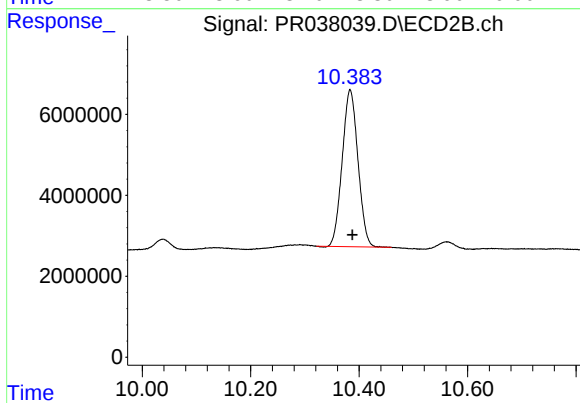
#1 Tetrachloro-m-xylene

R.T.: 4.628 min
Delta R.T.: 0.000 min
Response: 80565104
Conc: 15.98 ng/ml



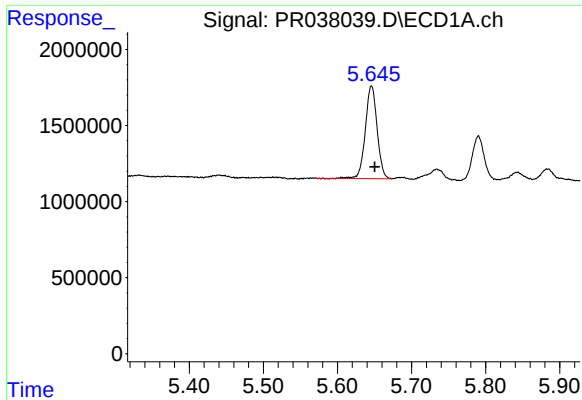
#2 Decachlorobiphenyl

R.T.: 8.765 min
Delta R.T.: -0.010 min
Response: 31258022
Conc: 16.38 ng/ml



#2 Decachlorobiphenyl

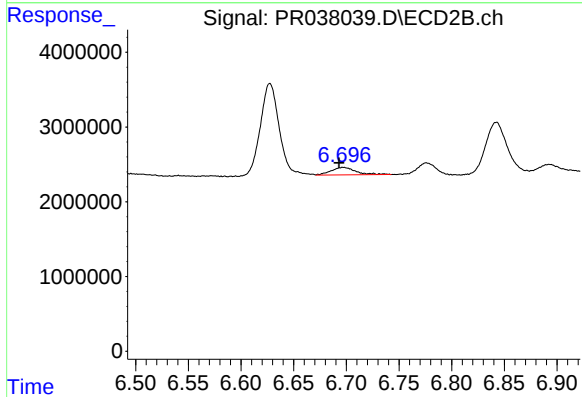
R.T.: 10.384 min
Delta R.T.: -0.004 min
Response: 78204029
Conc: 17.19 ng/ml



#20 AR-1242-5

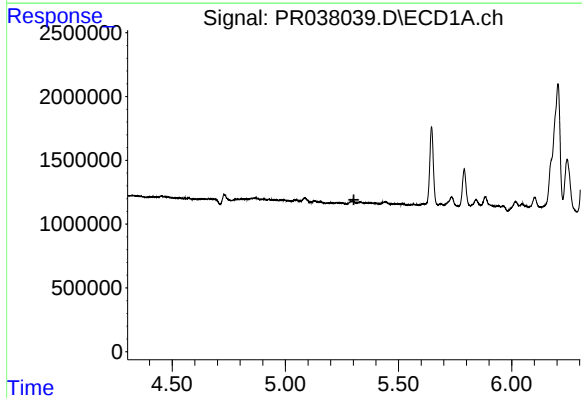
R.T.: 5.646 min
Delta R.T.: -0.004 min
Response: 6719154
Conc: 107.98 ng/ml

Instrument :
ECD_R
ClientSampleId :
SB-02-0-1



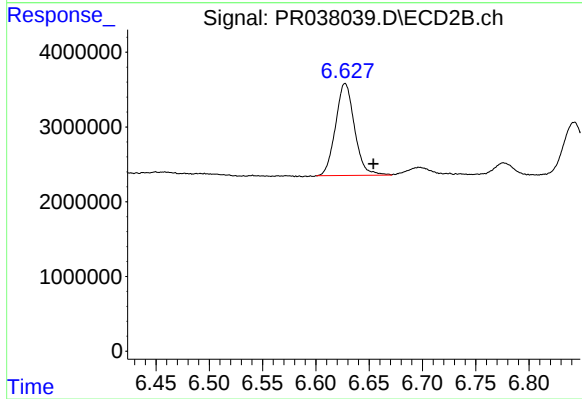
#20 AR-1242-5

R.T.: 6.697 min
Delta R.T.: 0.004 min
Response: 1664942
Conc: 13.46 ng/ml



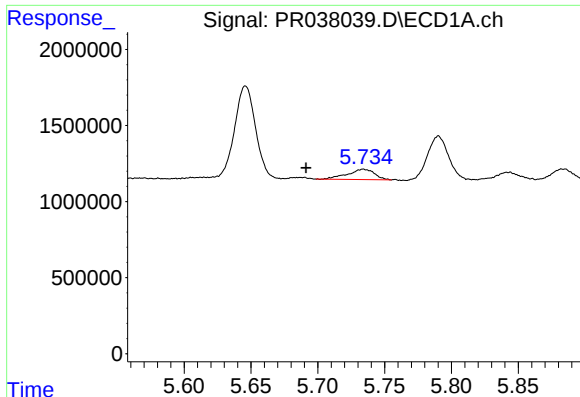
#24 AR-1248-4

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



#24 AR-1248-4

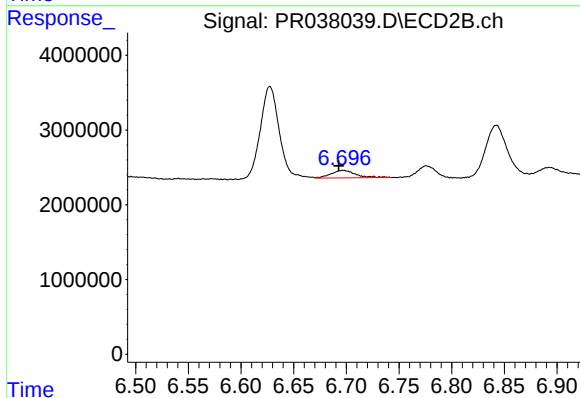
R.T.: 6.627 min
Delta R.T.: -0.027 min
Response: 15264061
Conc: 69.84 ng/ml



#25 AR-1248-5

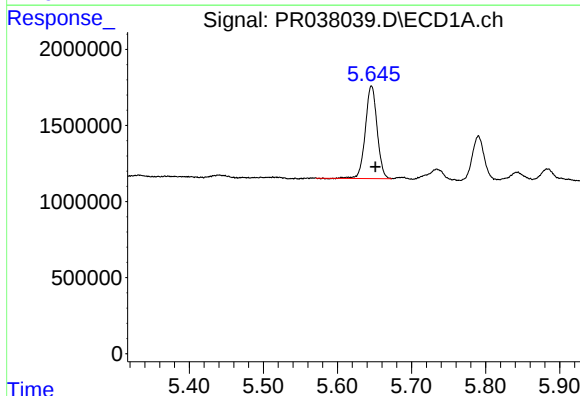
R.T.: 5.734 min
Delta R.T.: 0.043 min
Response: 960629
Conc: 11.31 ng/ml

Instrument :
ECD_R
ClientSampleId :
SB-02-0-1



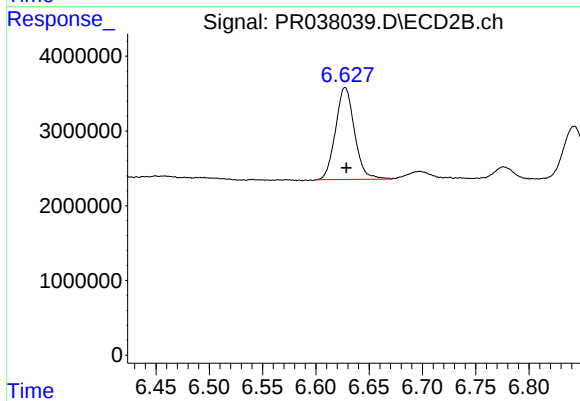
#25 AR-1248-5

R.T.: 6.697 min
Delta R.T.: 0.004 min
Response: 1664942
Conc: 8.00 ng/ml



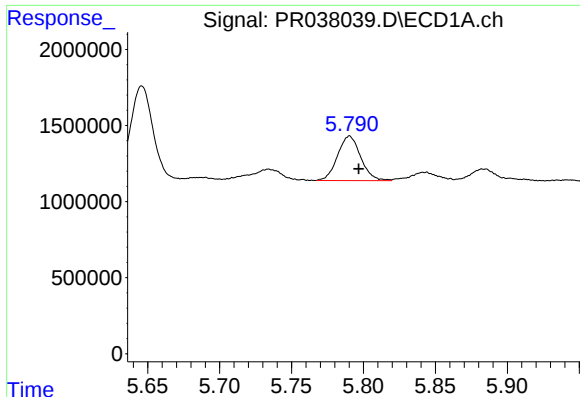
#26 AR-1254-1

R.T.: 5.646 min
Delta R.T.: -0.005 min
Response: 6719154
Conc: 45.39 ng/ml



#26 AR-1254-1

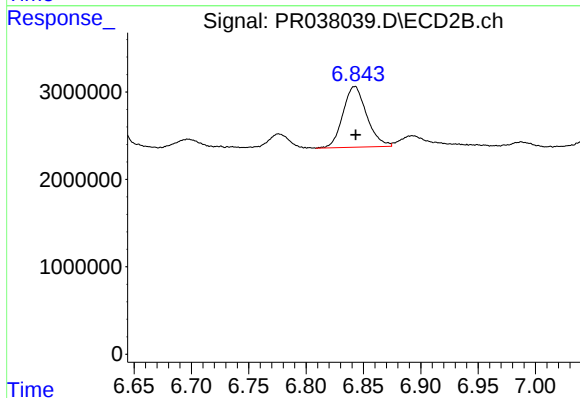
R.T.: 6.627 min
Delta R.T.: -0.001 min
Response: 15264061
Conc: 63.38 ng/ml



#27 AR-1254-2

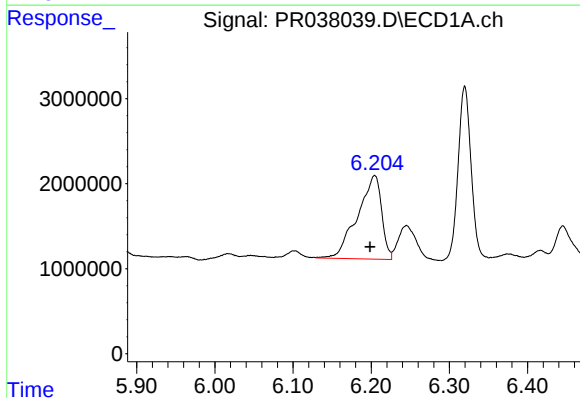
R.T.: 5.790 min
Delta R.T.: -0.006 min
Response: 3281027
Conc: 25.48 ng/ml

Instrument :
ECD_R
ClientSampleId :
SB-02-0-1



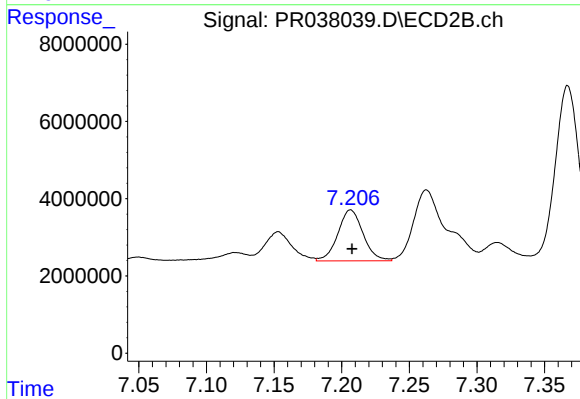
#27 AR-1254-2

R.T.: 6.843 min
Delta R.T.: 0.000 min
Response: 10033738
Conc: 26.28 ng/ml



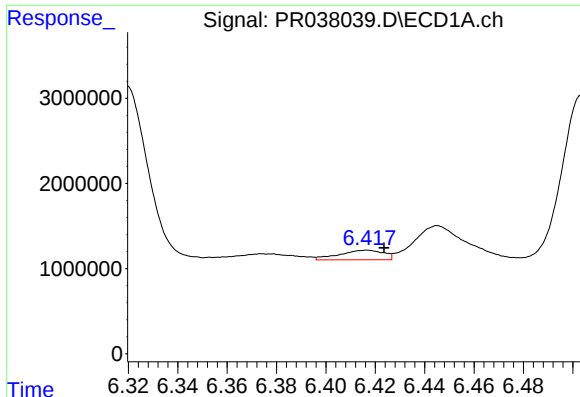
#28 AR-1254-3

R.T.: 6.204 min
Delta R.T.: 0.006 min
Response: 21123592
Conc: 95.69 ng/ml



#28 AR-1254-3

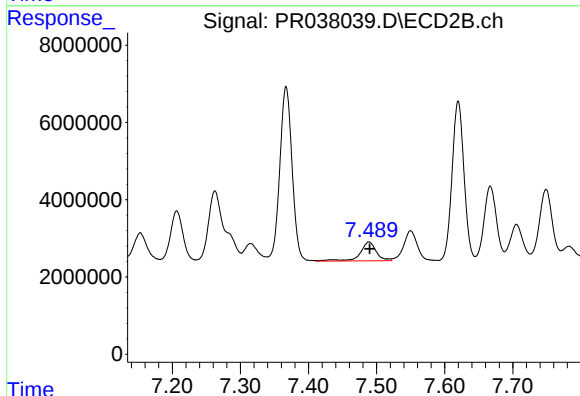
R.T.: 7.207 min
Delta R.T.: 0.000 min
Response: 17120457
Conc: 40.51 ng/ml



#29 AR-1254-4

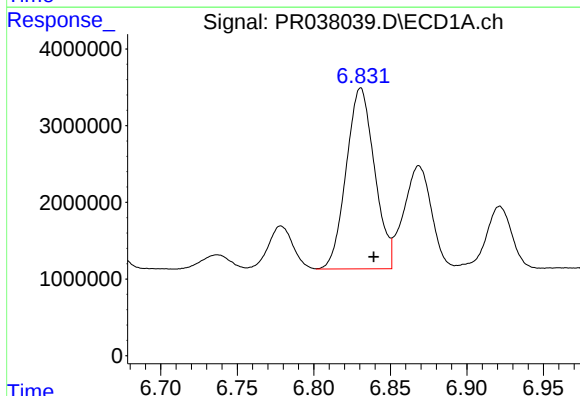
R.T.: 6.417 min
Delta R.T.: -0.007 min
Response: 1409852
Conc: 9.31 ng/ml

Instrument :
ECD_R
ClientSampleId :
SB-02-0-1



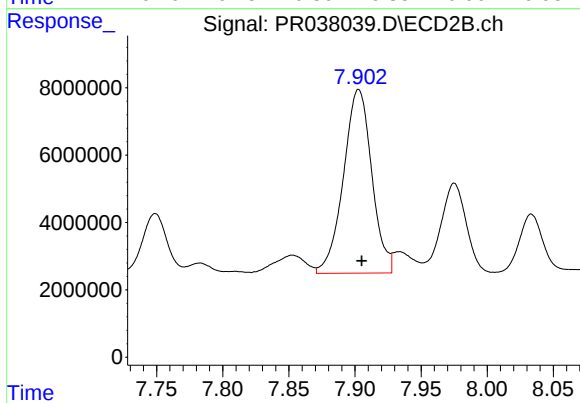
#29 AR-1254-4

R.T.: 7.489 min
Delta R.T.: -0.001 min
Response: 8003500
Conc: 25.90 ng/ml



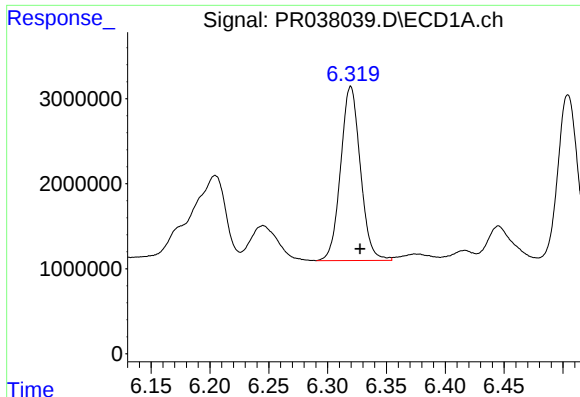
#30 AR-1254-5

R.T.: 6.831 min
Delta R.T.: -0.008 min
Response: 30359656
Conc: 154.95 ng/ml



#30 AR-1254-5

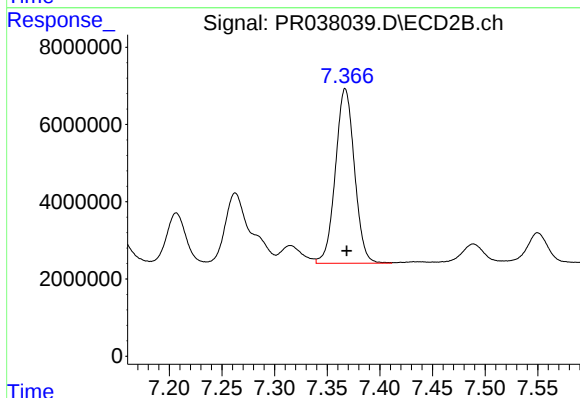
R.T.: 7.903 min
Delta R.T.: -0.002 min
Response: 81454847
Conc: 243.81 ng/ml



#31 AR-1260-1

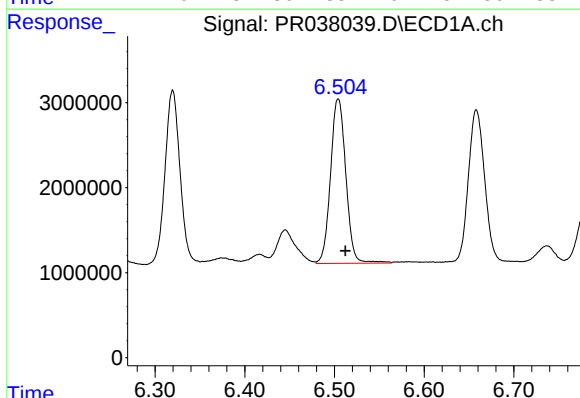
R.T.: 6.320 min
Delta R.T.: -0.008 min
Response: 23915125
Conc: 199.28 ng/ml

Instrument :
ECD_R
ClientSampleId :
SB-02-0-1



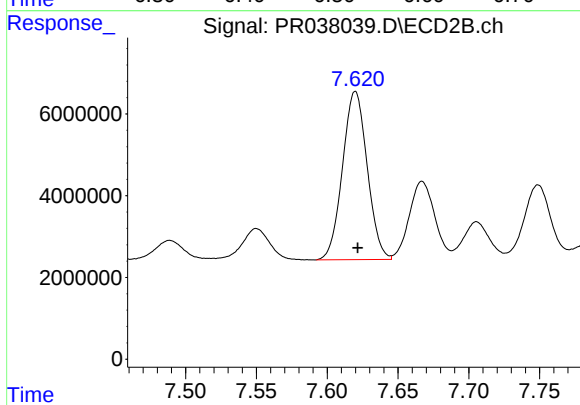
#31 AR-1260-1

R.T.: 7.367 min
Delta R.T.: -0.001 min
Response: 56908445
Conc: 229.94 ng/ml



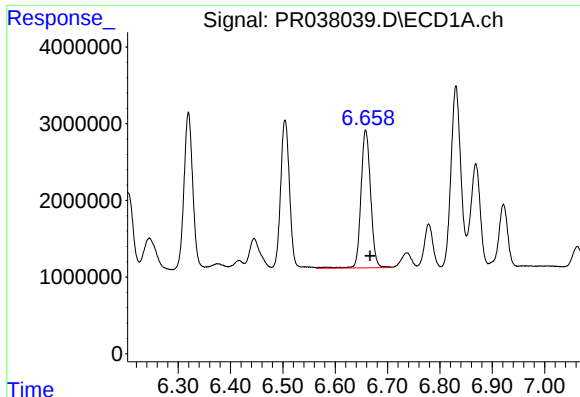
#32 AR-1260-2

R.T.: 6.504 min
Delta R.T.: -0.008 min
Response: 22986933
Conc: 146.64 ng/ml



#32 AR-1260-2

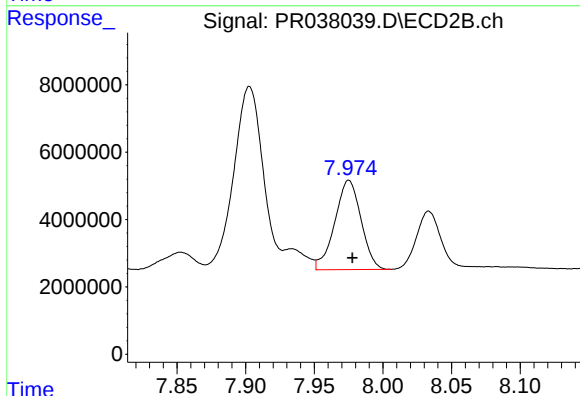
R.T.: 7.620 min
Delta R.T.: -0.002 min
Response: 49975661
Conc: 169.91 ng/ml



#33 AR-1260-3

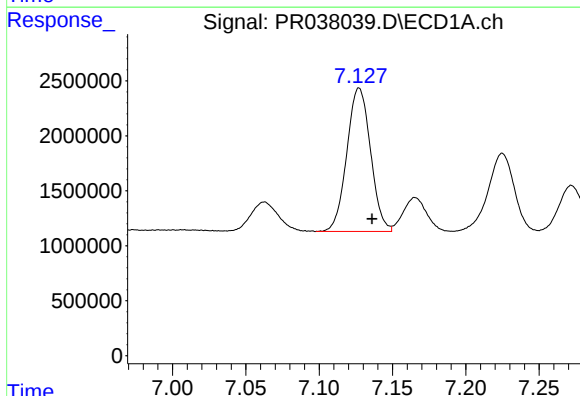
R.T.: 6.658 min
Delta R.T.: -0.008 min
Response: 23068127
Conc: 174.49 ng/ml

Instrument :
ECD_R
ClientSampleId :
SB-02-0-1



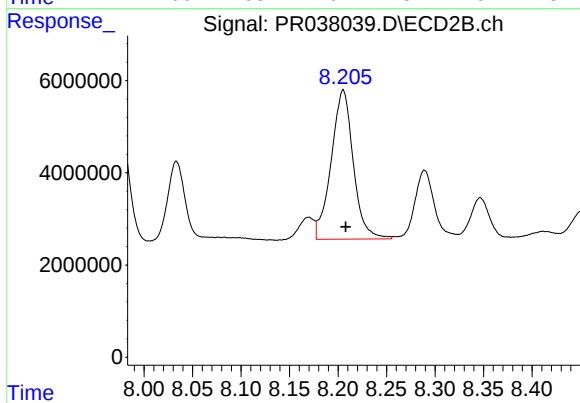
#33 AR-1260-3

R.T.: 7.975 min
Delta R.T.: -0.003 min
Response: 35360723
Conc: 161.96 ng/ml



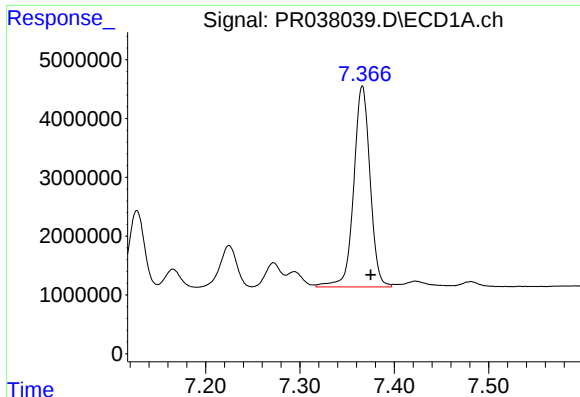
#34 AR-1260-4

R.T.: 7.127 min
Delta R.T.: -0.009 min
Response: 14669489
Conc: 137.68 ng/ml



#34 AR-1260-4

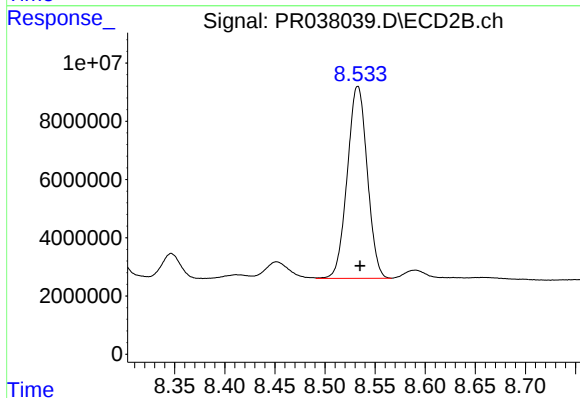
R.T.: 8.205 min
Delta R.T.: -0.003 min
Response: 51312143
Conc: 200.81 ng/ml



#35 AR-1260-5

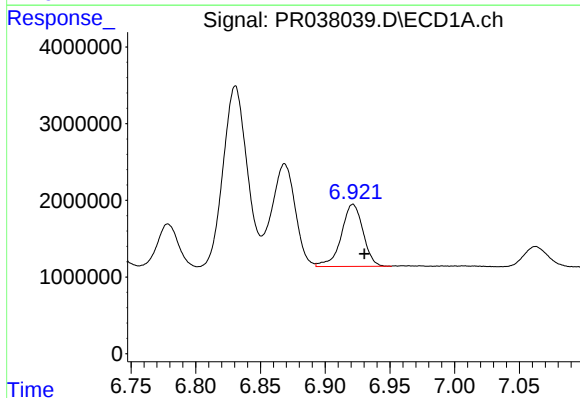
R.T.: 7.366 min
Delta R.T.: -0.009 min
Response: 41200590
Conc: 146.66 ng/ml

Instrument :
ECD_R
ClientSampleId :
SB-02-0-1



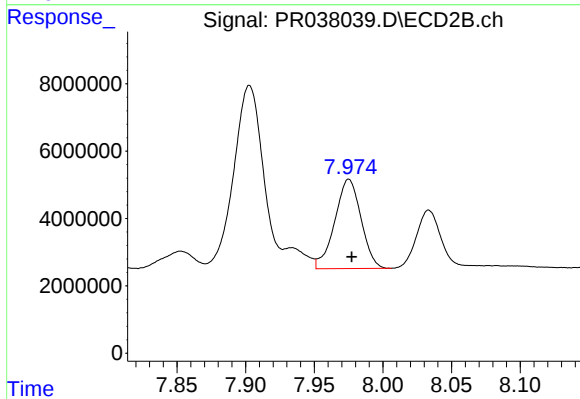
#35 AR-1260-5

R.T.: 8.533 min
Delta R.T.: -0.002 min
Response: 91644331
Conc: 176.41 ng/ml



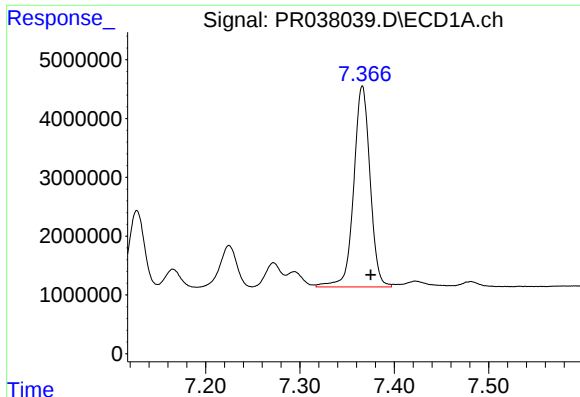
#36 AR-1262-1

R.T.: 6.921 min
Delta R.T.: -0.009 min
Response: 9481926
Conc: 141.84 ng/ml



#36 AR-1262-1

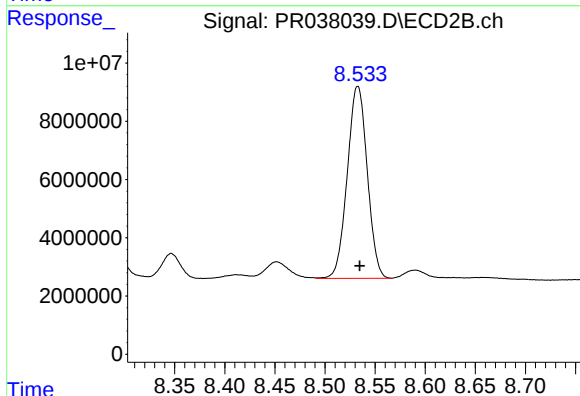
R.T.: 7.975 min
Delta R.T.: -0.002 min
Response: 35360723
Conc: 111.92 ng/ml



#37 AR-1262-2

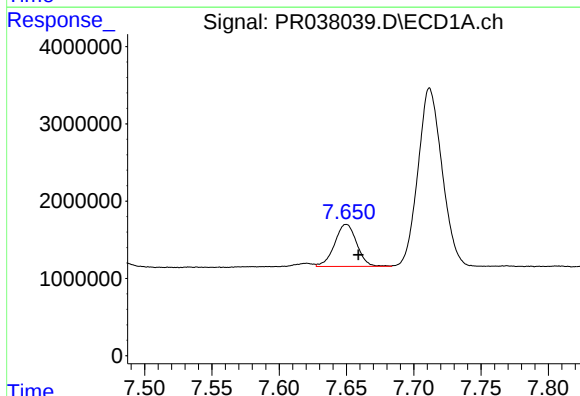
R.T.: 7.366 min
Delta R.T.: -0.009 min
Response: 41200590
Conc: 126.14 ng/ml

Instrument :
ECD_R
ClientSampleId :
SB-02-0-1



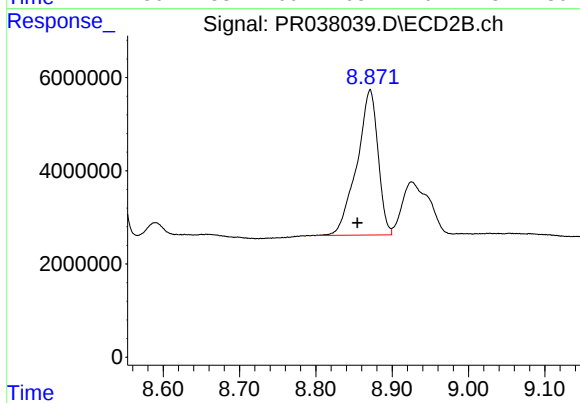
#37 AR-1262-2

R.T.: 8.533 min
Delta R.T.: -0.002 min
Response: 91644331
Conc: 147.08 ng/ml



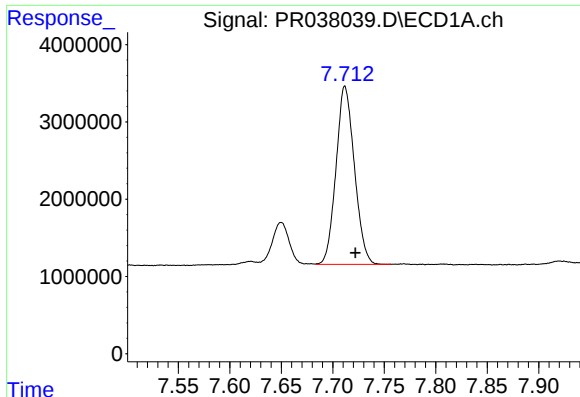
#38 AR-1262-3

R.T.: 7.650 min
Delta R.T.: -0.009 min
Response: 6247173
Conc: 49.87 ng/ml



#38 AR-1262-3

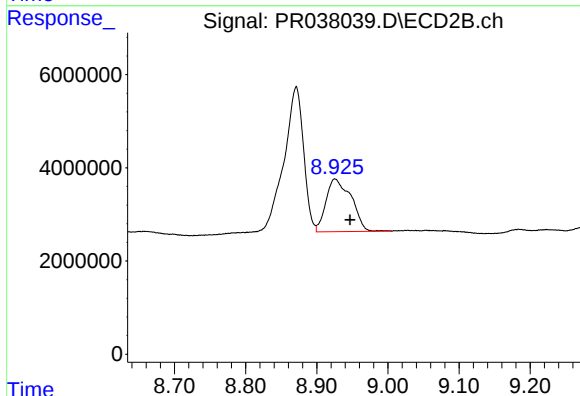
R.T.: 8.871 min
Delta R.T.: 0.017 min
Response: 59844028
Conc: 142.78 ng/ml



#39 AR-1262-4

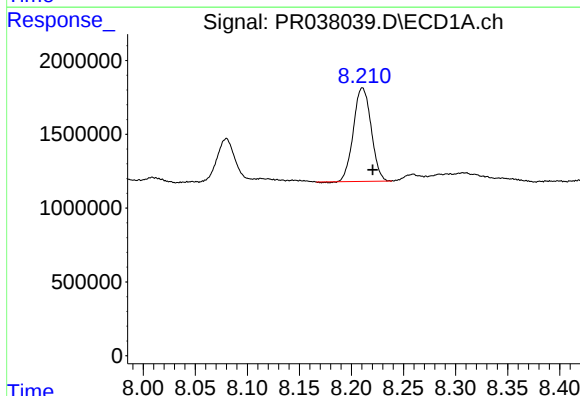
R.T.: 7.712 min
Delta R.T.: -0.010 min
Response: 28703050
Conc: 123.45 ng/ml

Instrument :
ECD_R
ClientSampleId :
SB-02-0-1



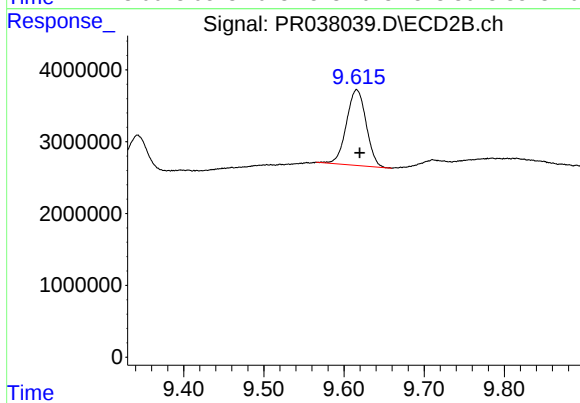
#39 AR-1262-4

R.T.: 8.926 min
Delta R.T.: -0.021 min
Response: 27792518
Conc: 87.10 ng/ml



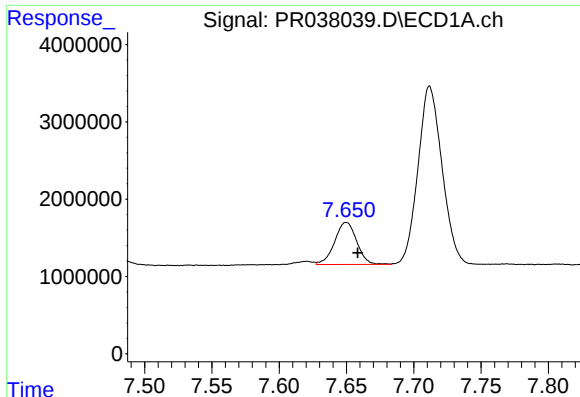
#40 AR-1262-5

R.T.: 8.211 min
Delta R.T.: -0.010 min
Response: 7506531
Conc: 69.97 ng/ml



#40 AR-1262-5

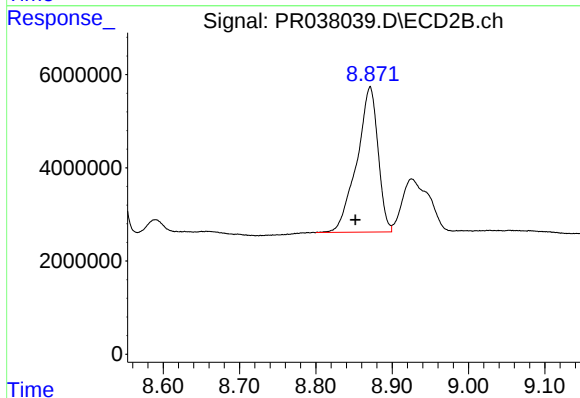
R.T.: 9.616 min
Delta R.T.: -0.004 min
Response: 17993595
Conc: 72.26 ng/ml



#41 AR-1268-1

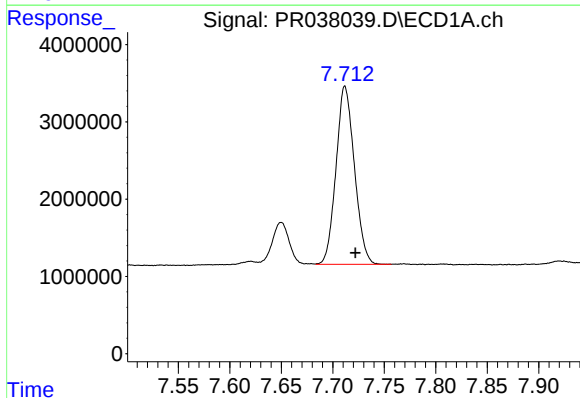
R.T.: 7.650 min
Delta R.T.: -0.009 min
Response: 6247173
Conc: 14.34 ng/ml

Instrument :
ECD_R
ClientSampleId :
SB-02-0-1



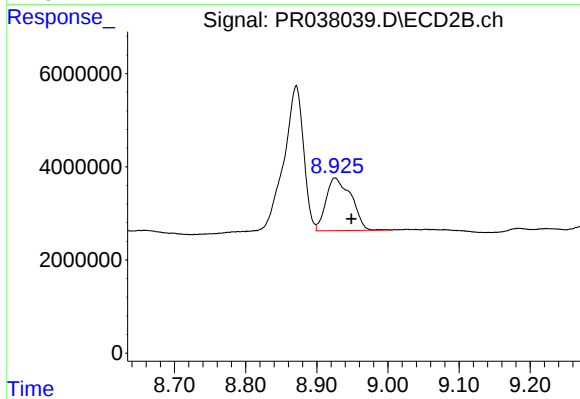
#41 AR-1268-1

R.T.: 8.871 min
Delta R.T.: 0.019 min
Response: 59844028
Conc: 59.73 ng/ml



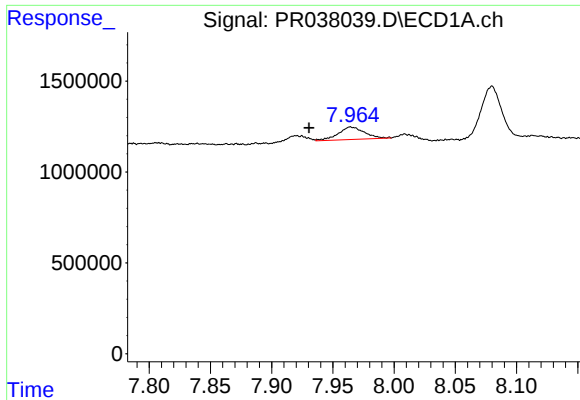
#42 AR-1268-2

R.T.: 7.712 min
Delta R.T.: -0.010 min
Response: 28703050
Conc: 72.99 ng/ml



#42 AR-1268-2

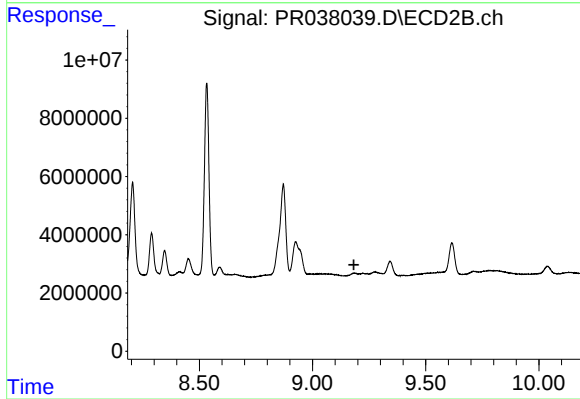
R.T.: 8.926 min
Delta R.T.: -0.023 min
Response: 27792518
Conc: 30.74 ng/ml



#43 AR-1268-3

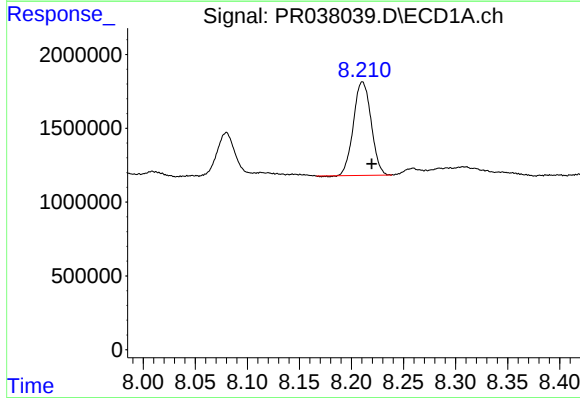
R.T.: 7.965 min
Delta R.T.: 0.034 min
Response: 1031501
Conc: 3.21 ng/ml

Instrument :
ECD_R
ClientSampleId :
SB-02-0-1



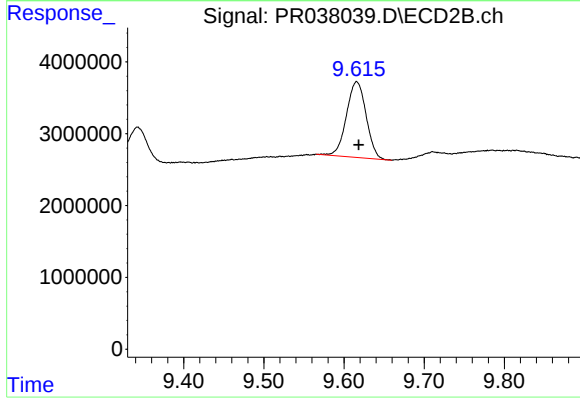
#43 AR-1268-3

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



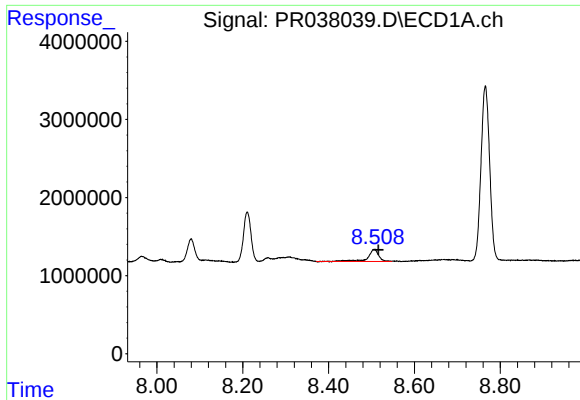
#44 AR-1268-4

R.T.: 8.211 min
Delta R.T.: -0.009 min
Response: 7506531
Conc: 58.51 ng/ml



#44 AR-1268-4

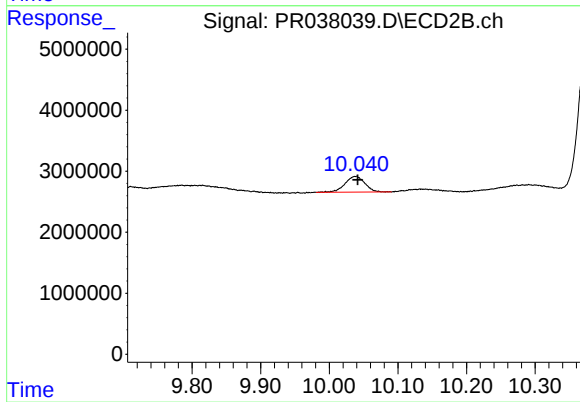
R.T.: 9.616 min
Delta R.T.: -0.003 min
Response: 17993595
Conc: 52.92 ng/ml



#45 AR-1268-5

R.T.: 8.507 min
Delta R.T.: -0.010 min
Response: 2699326
Conc: 2.90 ng/ml

Instrument :
ECD_R
ClientSampleId :
SB-02-0-1



#45 AR-1268-5

R.T.: 10.038 min
Delta R.T.: -0.004 min
Response: 5182904
Conc: 2.03 ng/ml