

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR041819\
 Data File : PR037222.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Apr 2019 18:33
 Operator : SM\SJ
 Sample : K1560-08
 Misc : AR1262 LOQ 100PPB
 ALS Vial : 49 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 19 08:01:14 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR040219.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Apr 03 03:09:33 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...	4.384	3.458	25679700	107.1E6	16.119	18.277
2)	SA Decachlor...	10.015	8.307	33761223	140.6E6	18.020	17.618
Target Compounds							
20)	L4 AR-1242-5	0.000	5.283	0	8350966	N.D.	60.490 #
25)	L5 AR-1248-5	0.000	5.283	0	8350966	N.D.	42.955 #
26)	L6 AR-1254-1	0.000	5.283	0	8350966	N.D.	25.391 #
27)	L6 AR-1254-2	0.000	5.427	0	4976795	N.D.	16.810 #
28)	L6 AR-1254-3	7.024	5.834	4850696	21772662	46.701	42.799
29)	L6 AR-1254-4	0.000	6.073	0	4947171	N.D.	12.909 #
30)	L6 AR-1254-5	7.669	6.451	5798422	27605265	56.756	54.295
31)	L7 AR-1260-1	7.130	5.946	6652541	29149876	65.273	66.647
32)	L7 AR-1260-2	7.385	6.132	7706884	42523349	62.807	65.013
33)	L7 AR-1260-3	7.742	6.281	10134438	36552832	105.575	69.112 #
34)	L7 AR-1260-4	7.968	6.743	10197515	47612975	92.025	102.098
35)	L7 AR-1260-5	8.281	6.985	18733365	112.4E6	85.986	84.443
36)	L8 AR-1262-1	7.742	6.542	10134438	25808306	86.423	94.151
37)	L8 AR-1262-2	8.281	6.985	18733365	112.4E6	86.872	82.032
38)	L8 AR-1262-3	8.581	7.261	13525238	49600637	92.593	90.865
39)	L8 AR-1262-4	8.668	7.326	10159113	77747388	92.722	84.637
40)	L8 AR-1262-5	9.304	7.817	7209692	36203802	96.513	90.132
41)	L9 AR-1268-1	8.581	7.261	13525238	49600637	57.842	33.514 #
42)	L9 AR-1268-2	8.668	7.326	10159113	77747388	47.641	61.929 #
43)	L9 AR-1268-3	0.000	7.524	0	4528626	N.D.	4.656 #
44)	L9 AR-1268-4	9.304	7.817	7209692	36203802	90.651	83.345
45)	L9 AR-1268-5	0.000	8.083	0	12389231	N.D.	4.104 #

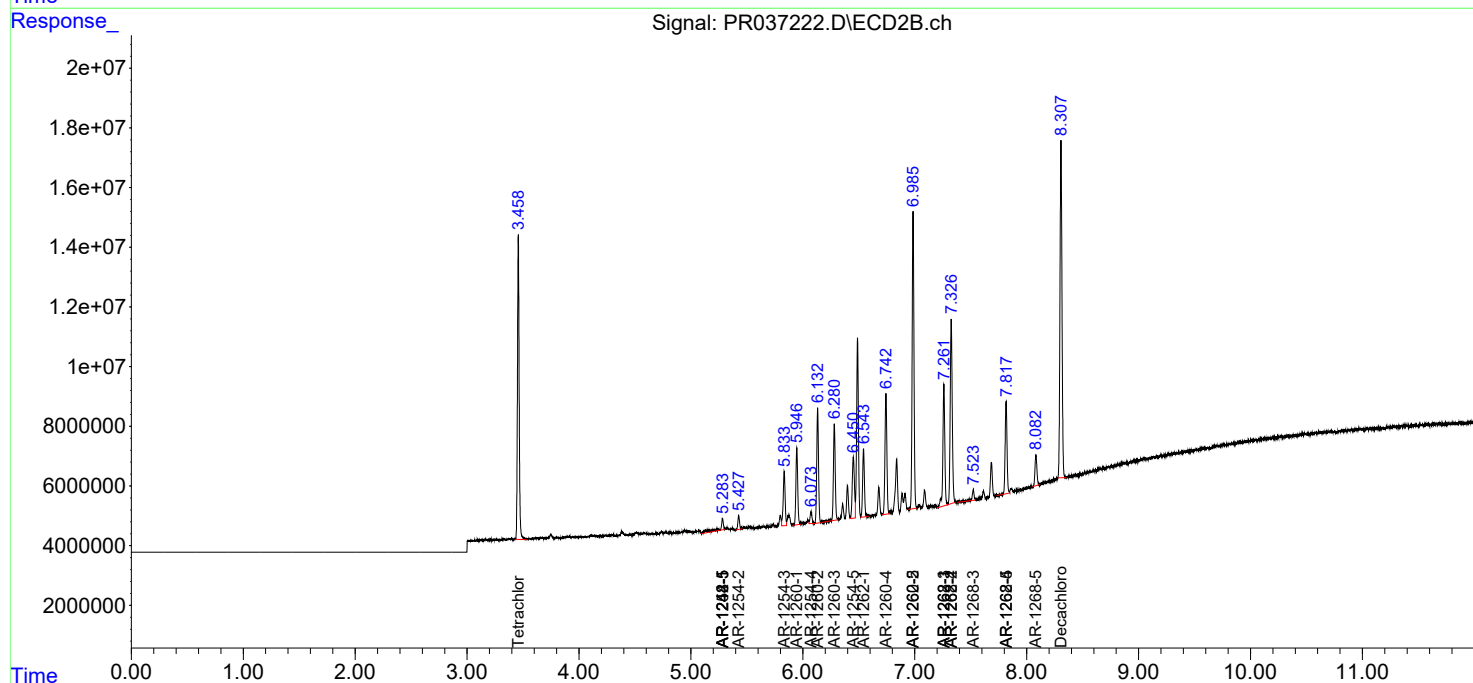
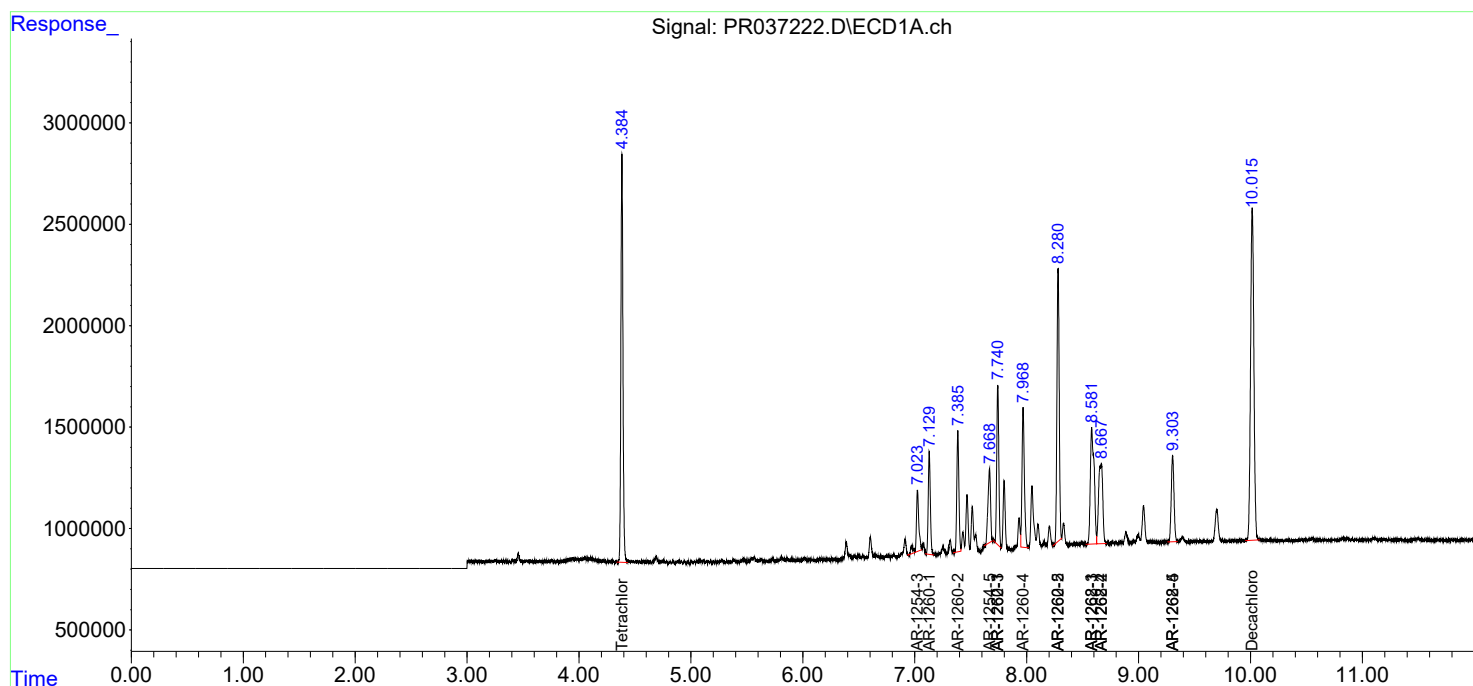
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

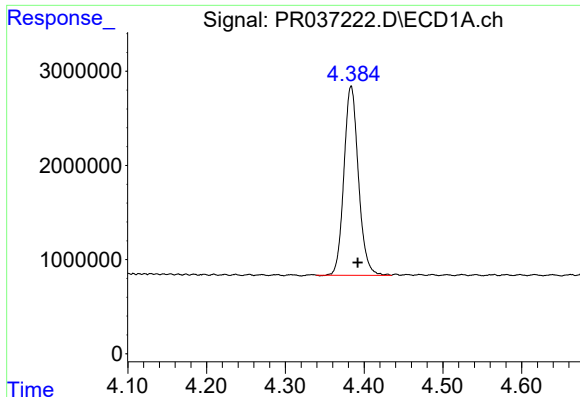
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR041819\
Data File : PR037222.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 Apr 2019 18:33
Operator : SM\SJ
Sample : K1560-08
Misc : AR1262 LOQ 100PPB
ALS Vial : 49 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 19 08:01:14 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR040219.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Apr 03 03:09:33 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

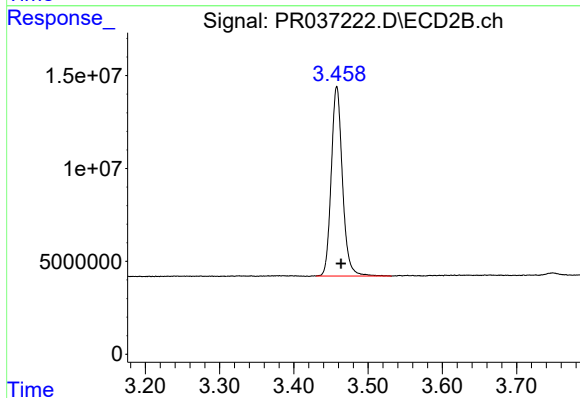




#1 Tetrachloro-m-xylene

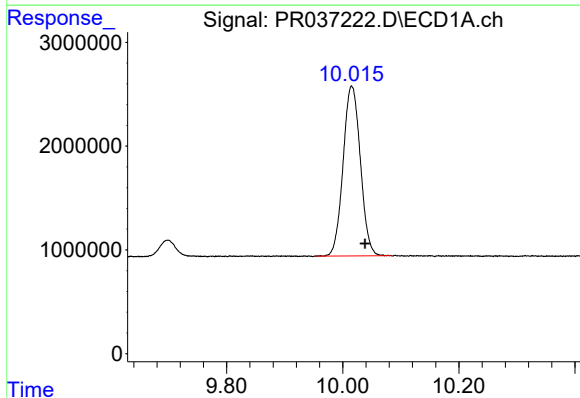
R.T.: 4.384 min
Delta R.T.: -0.008 min
Response: 25679700
Conc: 16.12 ng/ml

Instrument :
ECD_R
ClientSampleId :



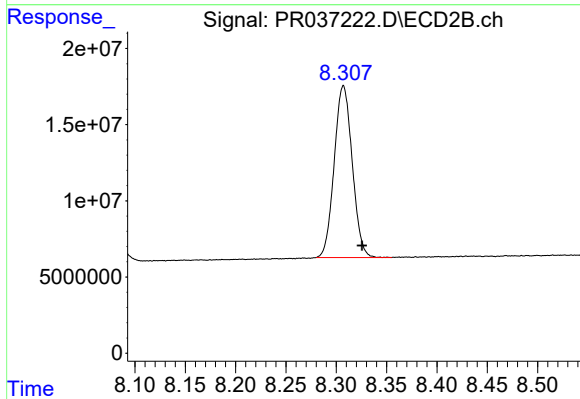
#1 Tetrachloro-m-xylene

R.T.: 3.458 min
Delta R.T.: -0.006 min
Response: 107065578
Conc: 18.28 ng/ml



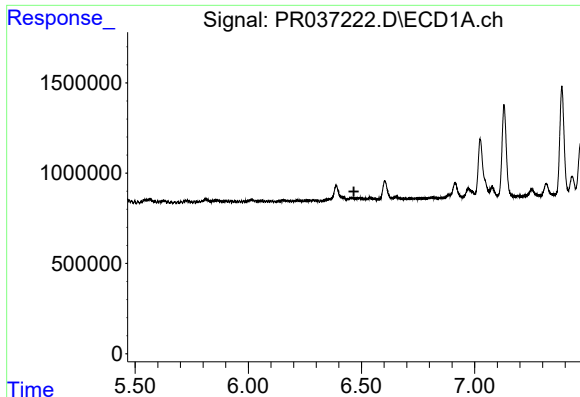
#2 Decachlorobiphenyl

R.T.: 10.015 min
Delta R.T.: -0.023 min
Response: 33761223
Conc: 18.02 ng/ml



#2 Decachlorobiphenyl

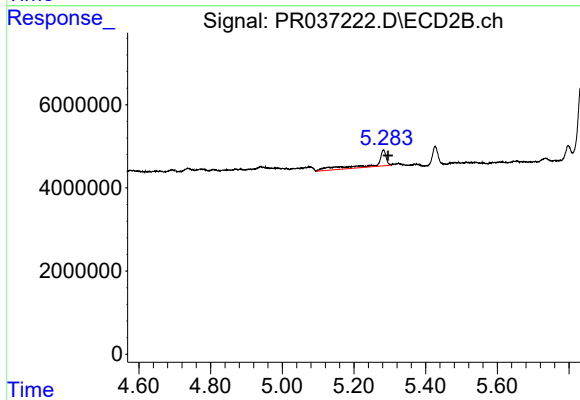
R.T.: 8.307 min
Delta R.T.: -0.019 min
Response: 140632684
Conc: 17.62 ng/ml



#20 AR-1242-5

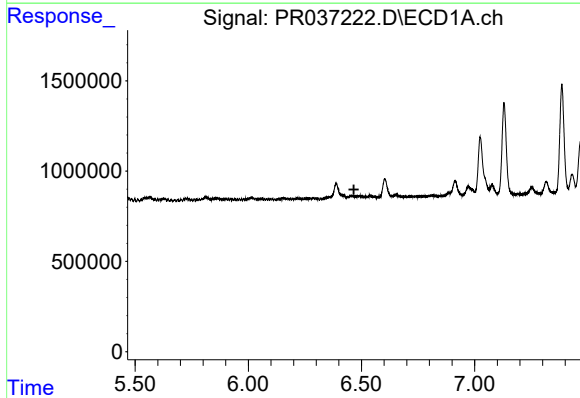
R.T.: 0.000 min
Exp R.T.: 6.467 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



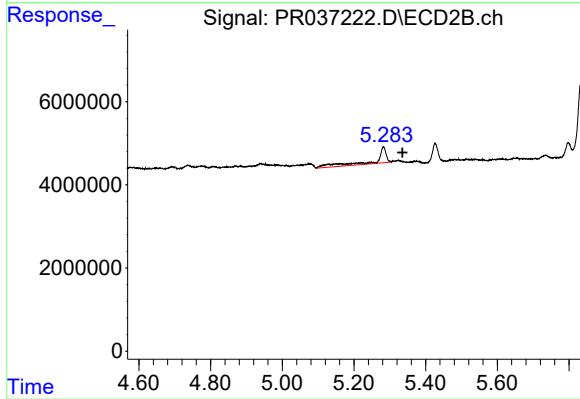
#20 AR-1242-5

R.T.: 5.283 min
Delta R.T.: -0.013 min
Response: 8350966
Conc: 60.49 ng/ml



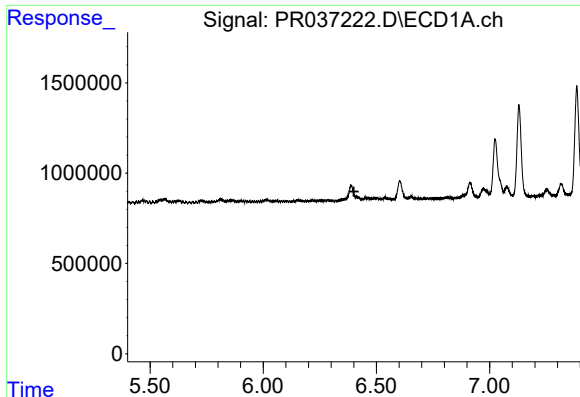
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T.: 6.467 min
Response: 0
Conc: N.D.



#25 AR-1248-5

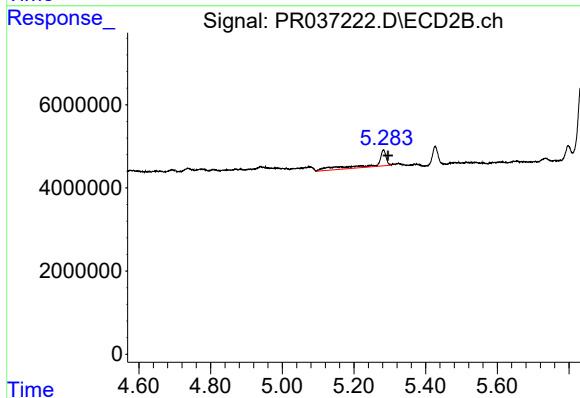
R.T.: 5.283 min
Delta R.T.: -0.053 min
Response: 8350966
Conc: 42.96 ng/ml



#26 AR-1254-1

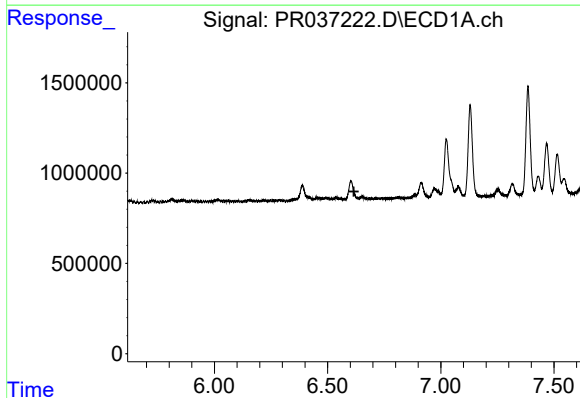
R.T.: 0.000 min
Exp R.T. : 6.400 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



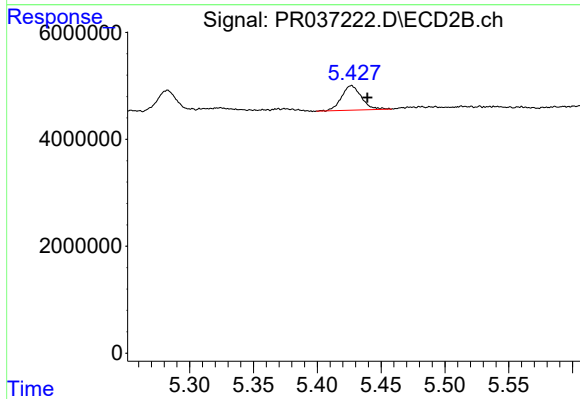
#26 AR-1254-1

R.T.: 5.283 min
Delta R.T.: -0.012 min
Response: 8350966
Conc: 25.39 ng/ml



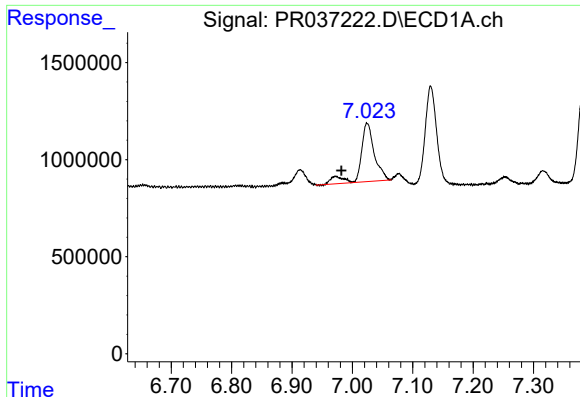
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 6.616 min
Response: 0
Conc: N.D.



#27 AR-1254-2

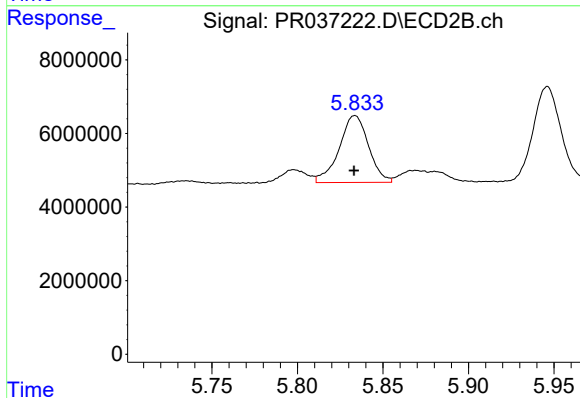
R.T.: 5.427 min
Delta R.T.: -0.013 min
Response: 4976795
Conc: 16.81 ng/ml



#28 AR-1254-3

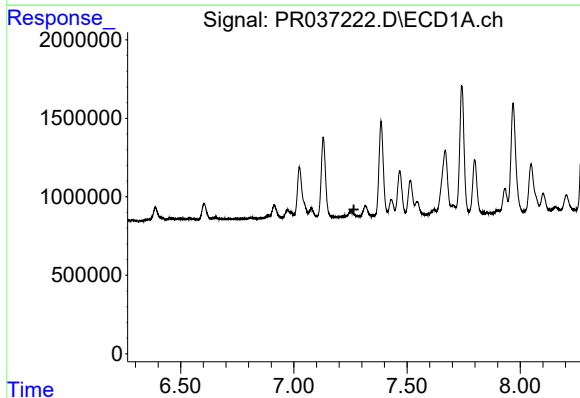
R.T.: 7.024 min
Delta R.T.: 0.042 min
Response: 4850696
Conc: 46.70 ng/ml

Instrument :
ECD_R
ClientSampleId :



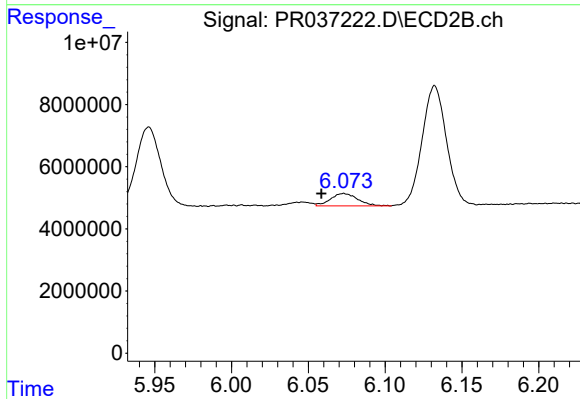
#28 AR-1254-3

R.T.: 5.834 min
Delta R.T.: 0.000 min
Response: 21772662
Conc: 42.80 ng/ml



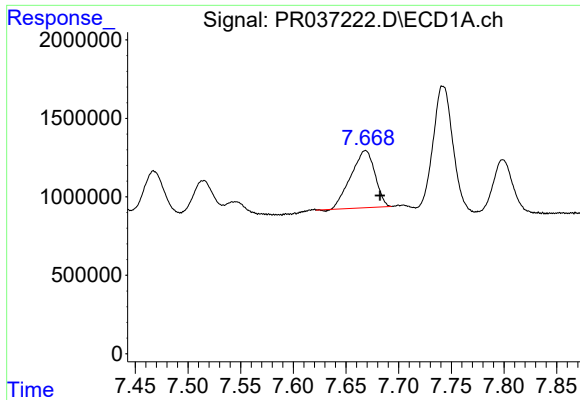
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 7.265 min
Response: 0
Conc: N.D.



#29 AR-1254-4

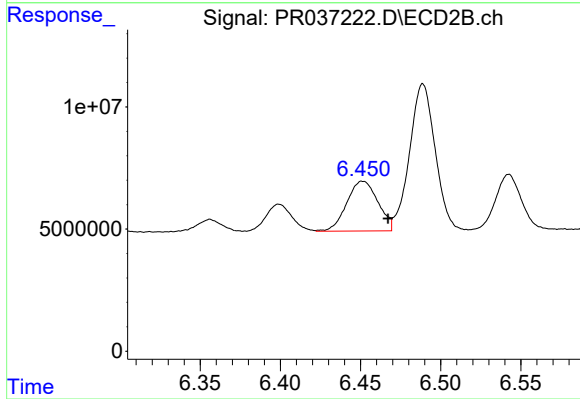
R.T.: 6.073 min
Delta R.T.: 0.014 min
Response: 4947171
Conc: 12.91 ng/ml



#30 AR-1254-5

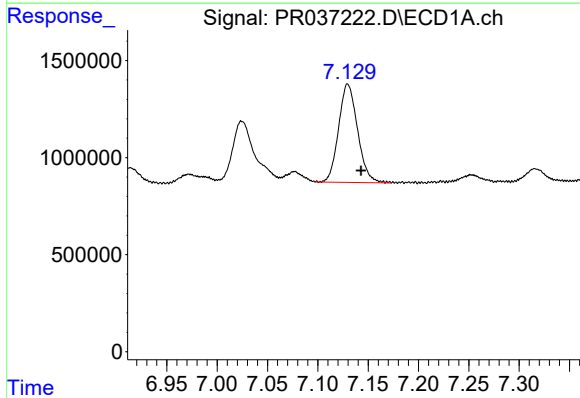
R.T.: 7.669 min
Delta R.T.: -0.014 min
Response: 5798422
Conc: 56.76 ng/ml

Instrument :
ECD_R
ClientSampleId :



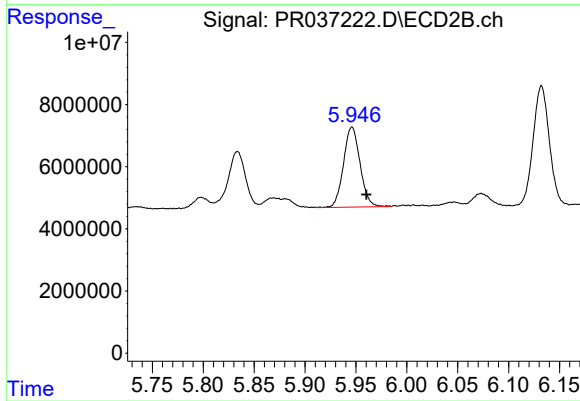
#30 AR-1254-5

R.T.: 6.451 min
Delta R.T.: -0.016 min
Response: 27605265
Conc: 54.30 ng/ml



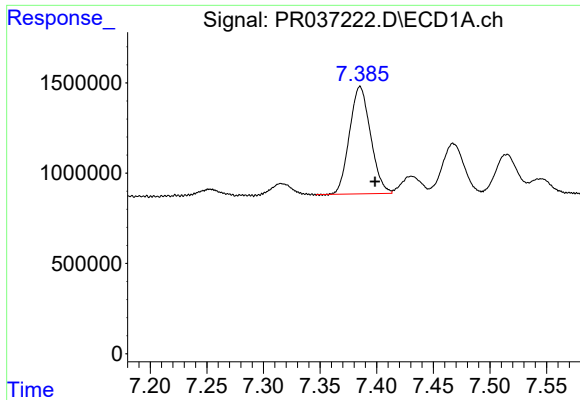
#31 AR-1260-1

R.T.: 7.130 min
Delta R.T.: -0.013 min
Response: 6652541
Conc: 65.27 ng/ml



#31 AR-1260-1

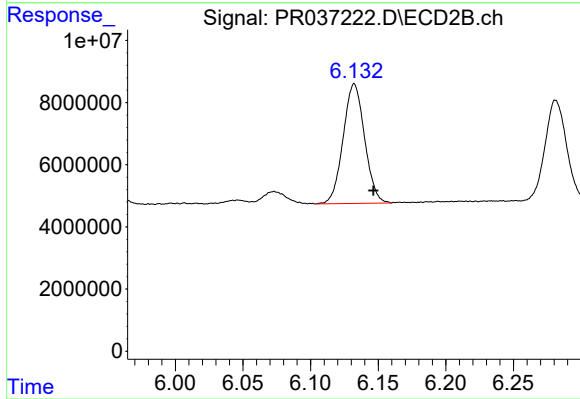
R.T.: 5.946 min
Delta R.T.: -0.014 min
Response: 29149876
Conc: 66.65 ng/ml



#32 AR-1260-2

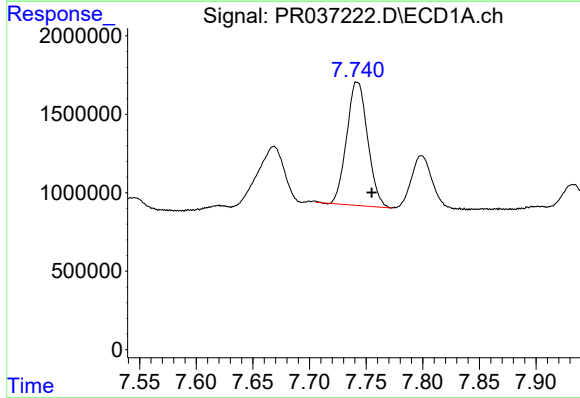
R.T.: 7.385 min
Delta R.T.: -0.013 min
Response: 7706884
Conc: 62.81 ng/ml

Instrument :
ECD_R
ClientSampleId :



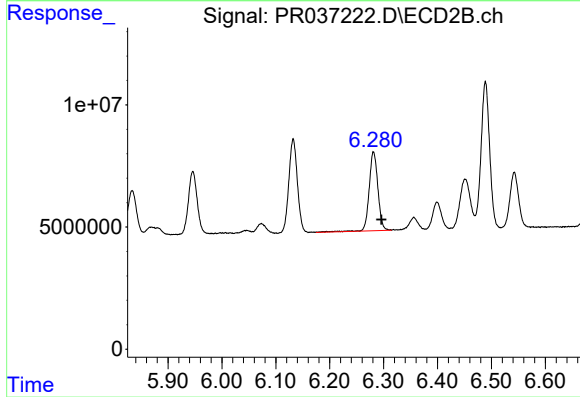
#32 AR-1260-2

R.T.: 6.132 min
Delta R.T.: -0.014 min
Response: 42523349
Conc: 65.01 ng/ml



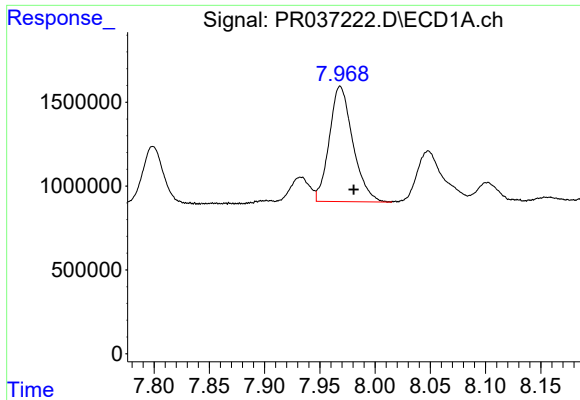
#33 AR-1260-3

R.T.: 7.742 min
Delta R.T.: -0.013 min
Response: 10134438
Conc: 105.58 ng/ml



#33 AR-1260-3

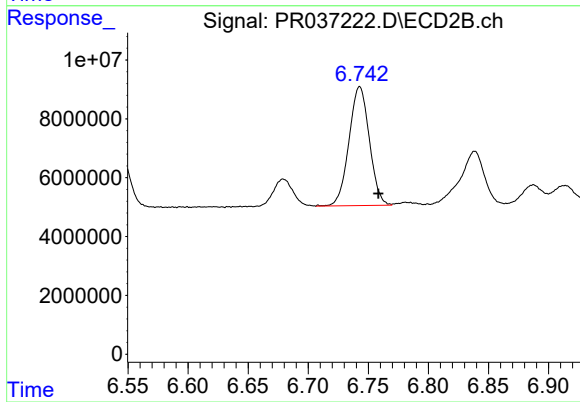
R.T.: 6.281 min
Delta R.T.: -0.015 min
Response: 36552832
Conc: 69.11 ng/ml



#34 AR-1260-4

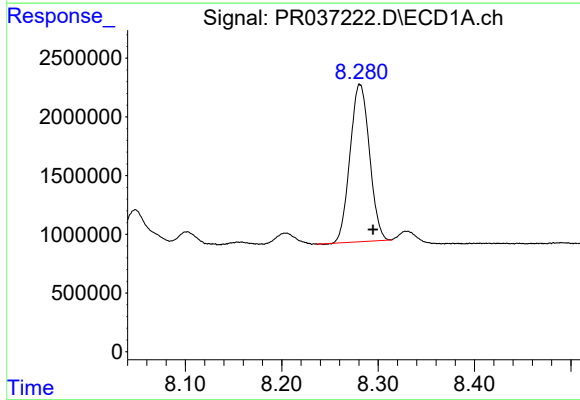
R.T.: 7.968 min
Delta R.T.: -0.012 min
Response: 10197515
Conc: 92.02 ng/ml

Instrument :
ECD_R
ClientSampleId :



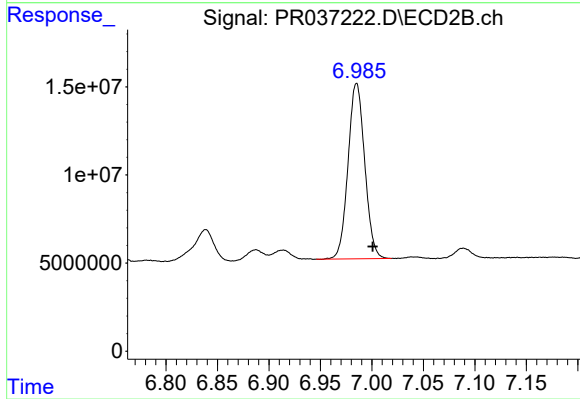
#34 AR-1260-4

R.T.: 6.743 min
Delta R.T.: -0.016 min
Response: 47612975
Conc: 102.10 ng/ml



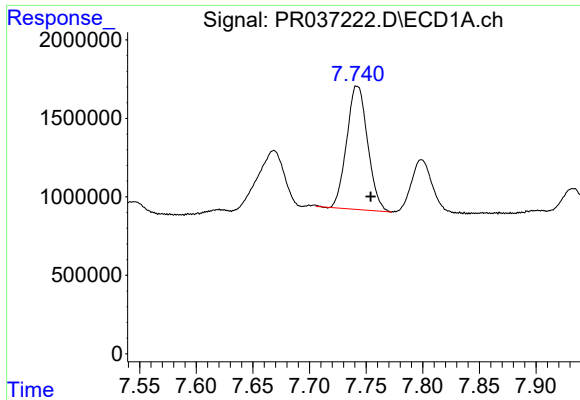
#35 AR-1260-5

R.T.: 8.281 min
Delta R.T.: -0.014 min
Response: 18733365
Conc: 85.99 ng/ml



#35 AR-1260-5

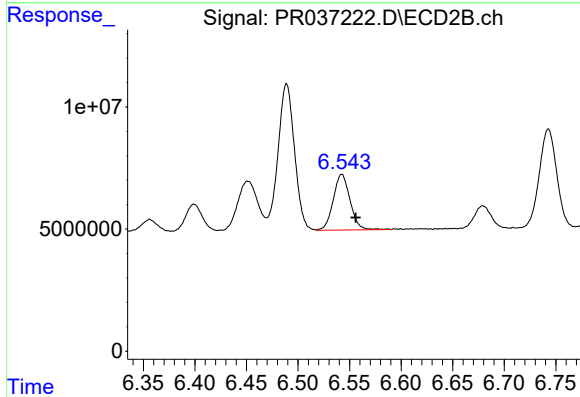
R.T.: 6.985 min
Delta R.T.: -0.016 min
Response: 112434839
Conc: 84.44 ng/ml



#36 AR-1262-1

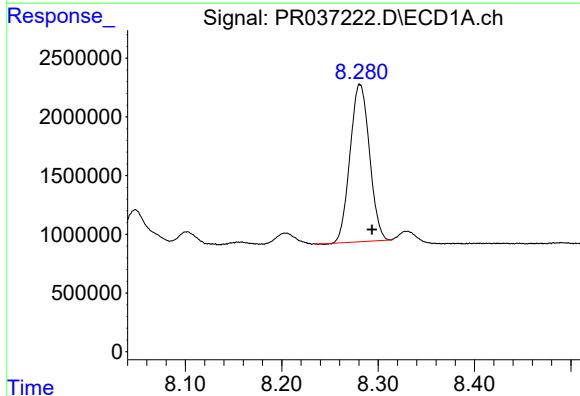
R.T.: 7.742 min
Delta R.T.: -0.012 min
Response: 10134438
Conc: 86.42 ng/ml

Instrument :
ECD_R
ClientSampleId :



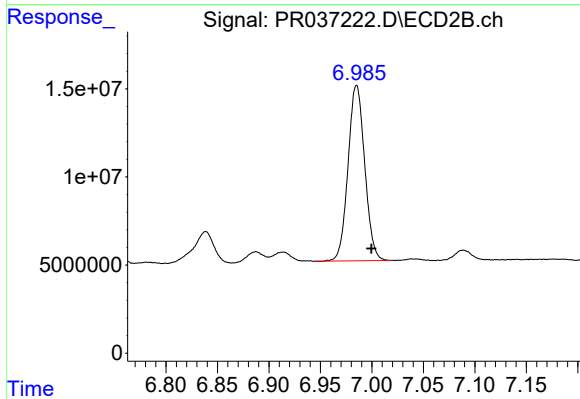
#36 AR-1262-1

R.T.: 6.542 min
Delta R.T.: -0.013 min
Response: 25808306
Conc: 94.15 ng/ml



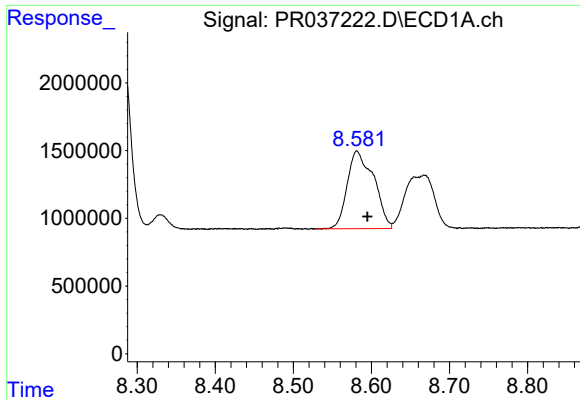
#37 AR-1262-2

R.T.: 8.281 min
Delta R.T.: -0.013 min
Response: 18733365
Conc: 86.87 ng/ml



#37 AR-1262-2

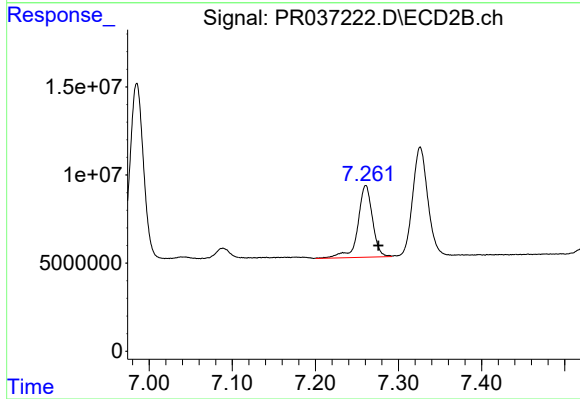
R.T.: 6.985 min
Delta R.T.: -0.014 min
Response: 112434839
Conc: 82.03 ng/ml



#38 AR-1262-3

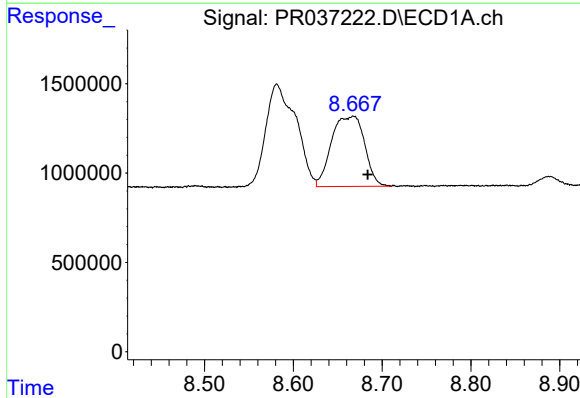
R.T.: 8.581 min
Delta R.T.: -0.013 min
Response: 13525238
Conc: 92.59 ng/ml

Instrument :
ECD_R
ClientSampleId :



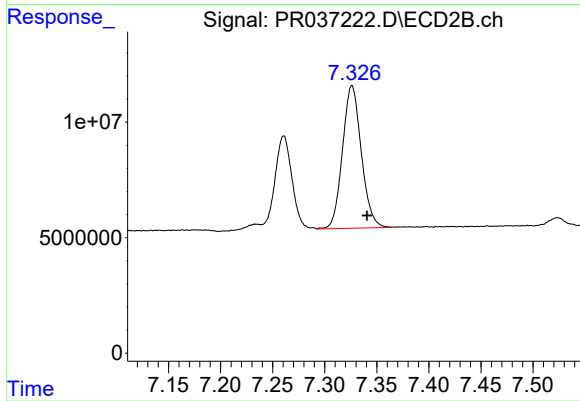
#38 AR-1262-3

R.T.: 7.261 min
Delta R.T.: -0.015 min
Response: 49600637
Conc: 90.87 ng/ml



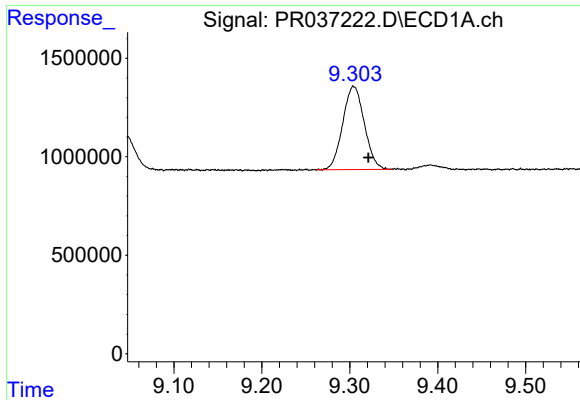
#39 AR-1262-4

R.T.: 8.668 min
Delta R.T.: -0.016 min
Response: 10159113
Conc: 92.72 ng/ml



#39 AR-1262-4

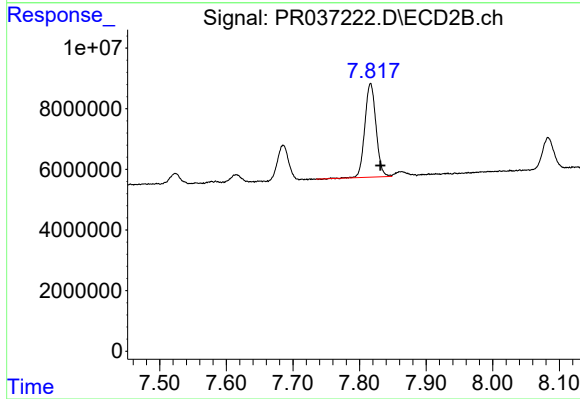
R.T.: 7.326 min
Delta R.T.: -0.014 min
Response: 77747388
Conc: 84.64 ng/ml



#40 AR-1262-5

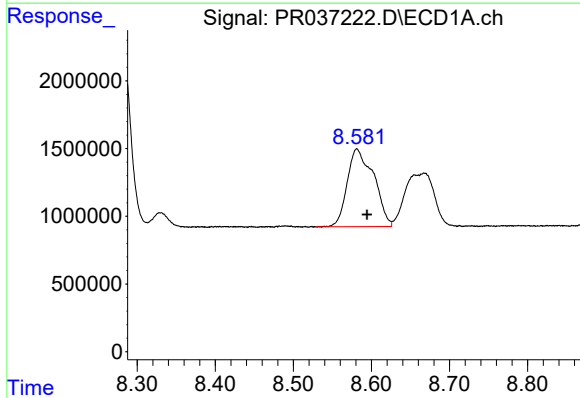
R.T.: 9.304 min
Delta R.T.: -0.017 min
Response: 7209692
Conc: 96.51 ng/ml

Instrument :
ECD_R
ClientSampleId :



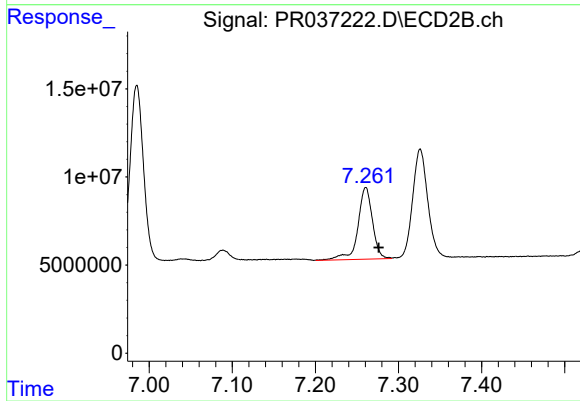
#40 AR-1262-5

R.T.: 7.817 min
Delta R.T.: -0.015 min
Response: 36203802
Conc: 90.13 ng/ml



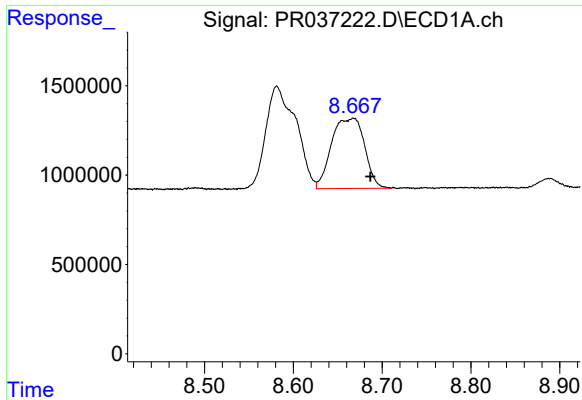
#41 AR-1268-1

R.T.: 8.581 min
Delta R.T.: -0.013 min
Response: 13525238
Conc: 57.84 ng/ml



#41 AR-1268-1

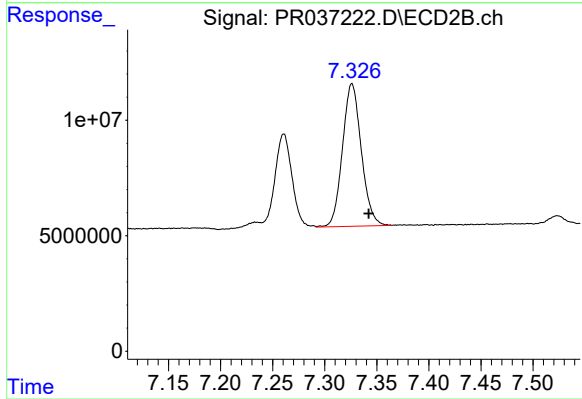
R.T.: 7.261 min
Delta R.T.: -0.016 min
Response: 49600637
Conc: 33.51 ng/ml



#42 AR-1268-2

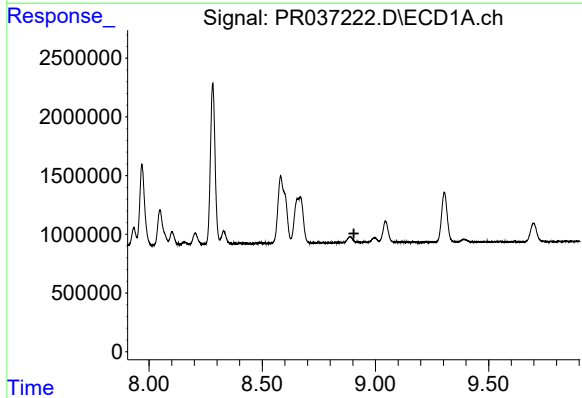
R.T.: 8.668 min
Delta R.T.: -0.019 min
Response: 10159113
Conc: 47.64 ng/ml

Instrument :
ECD_R
ClientSampleId :



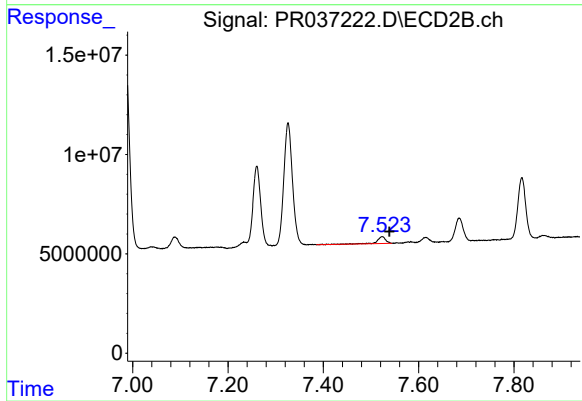
#42 AR-1268-2

R.T.: 7.326 min
Delta R.T.: -0.016 min
Response: 77747388
Conc: 61.93 ng/ml



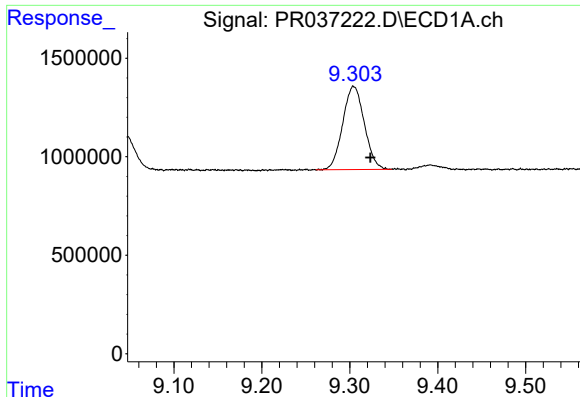
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 8.905 min
Response: 0
Conc: N.D.



#43 AR-1268-3

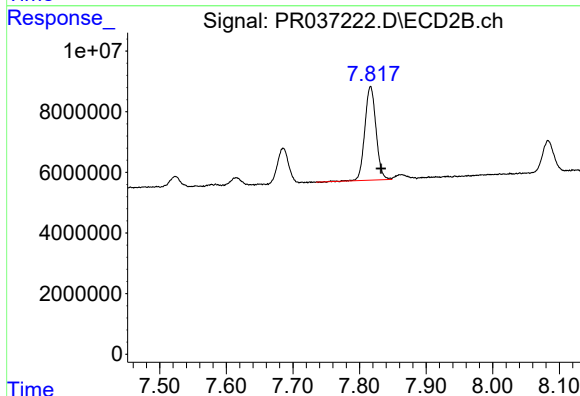
R.T.: 7.524 min
Delta R.T.: -0.015 min
Response: 4528626
Conc: 4.66 ng/ml



#44 AR-1268-4

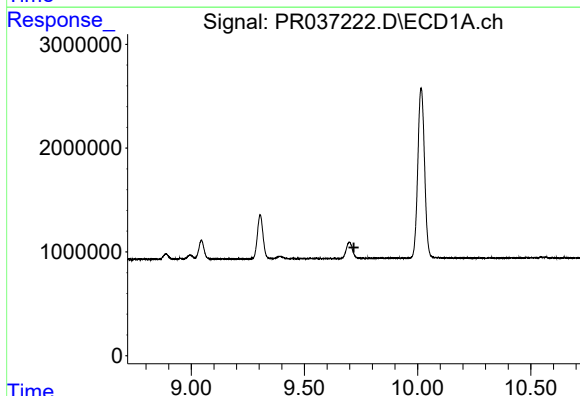
R.T.: 9.304 min
Delta R.T.: -0.019 min
Response: 7209692
Conc: 90.65 ng/ml

Instrument :
ECD_R
ClientSampleId :



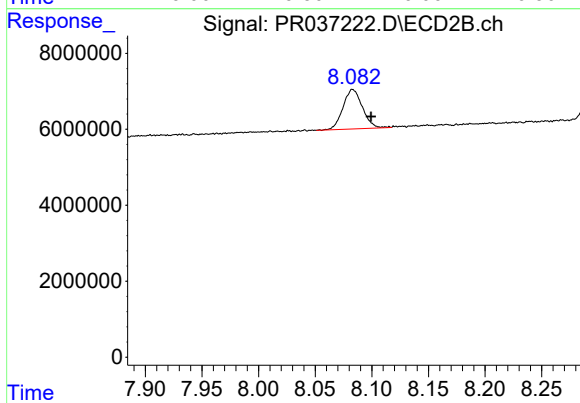
#44 AR-1268-4

R.T.: 7.817 min
Delta R.T.: -0.016 min
Response: 36203802
Conc: 83.34 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 9.719 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 8.083 min
Delta R.T.: -0.016 min
Response: 12389231
Conc: 4.10 ng/ml