

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR073020\
 Data File : PR046640.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Jul 2020 18:22
 Operator : AJ\MA
 Sample : L3513-06
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 SP1-C-EPH-2

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 31 04:44:20 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR072820.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jul 29 03:56:12 2020
 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...	4.765	3.995	39318686	252.4E6	24.846	25.228
2)	SA Decachlor...	10.763	9.123	34989380	259.5E6	15.791	17.214
Target Compounds							
20)	L4 AR-1242-5	6.857f	5.902	10447263	32719383	268.756	105.426 #
24)	L5 AR-1248-4	6.857	0.000	10447263	0	143.418	N.D. #
25)	L5 AR-1248-5	6.857f	0.000	10447263	0	150.246	N.D. #
26)	L6 AR-1254-1	6.805	5.902	11582414	32719383	148.597	43.695 #
27)	L6 AR-1254-2	7.031	6.050	9126557	58506490	73.214	87.427
28)	L6 AR-1254-3	7.405	6.460	18280788	233.5E6	133.110	198.015 #
29)	L6 AR-1254-4	7.690	6.686	9534243	57980676	90.047	73.396
30)	L6 AR-1254-5	8.112	7.106	52515855	401.8E6	461.957	376.033
31)	L7 AR-1260-1	7.564	6.589	24339302	159.6E6	247.369	207.250
32)	L7 AR-1260-2	7.821	6.776	55957391	245.5E6	465.974	253.307 #
33)	L7 AR-1260-3	8.183	6.934	37945851	187.3E6	417.856	210.240 #
34)	L7 AR-1260-4	8.428	7.408	41388033	226.3E6	395.103	305.366
35)	L7 AR-1260-5	8.775	7.647	73372232	585.6E6	326.119	310.644
36)	L8 AR-1262-1	8.183	7.106	37945851	401.8E6	307.850	759.408 #
37)	L8 AR-1262-2	8.775	7.647	73372232	585.6E6	308.378	285.703
38)	L8 AR-1262-3	9.110	7.934	28902363	238.6E6	278.819	293.593
39)	L8 AR-1262-4	9.210	8.000	18155369	449.5E6	148.352	310.659 #
40)	L8 AR-1262-5	9.938	8.519	27448885	209.8E6	298.356	308.776
41)	L9 AR-1268-1	9.110	7.934	28902363	238.6E6	99.577	102.078
42)	L9 AR-1268-2	9.210	8.000	18155369	449.5E6	67.129	203.277 #
43)	L9 AR-1268-3	0.000	8.215	0	11025041	N.D.	6.085 #
44)	L9 AR-1268-4	9.938	8.519	27448885	209.8E6	263.447	273.288
45)	L9 AR-1268-5	10.393	8.840	8844065	66609945	10.975	12.006

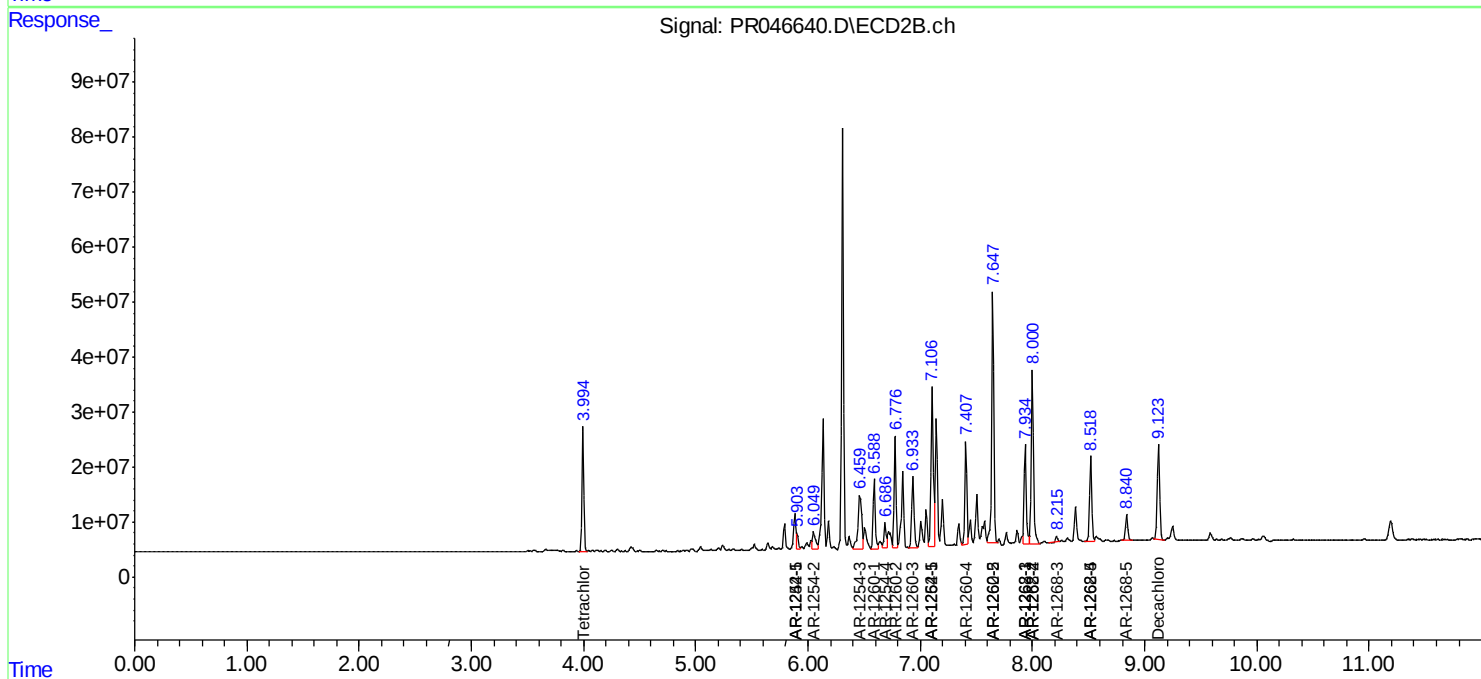
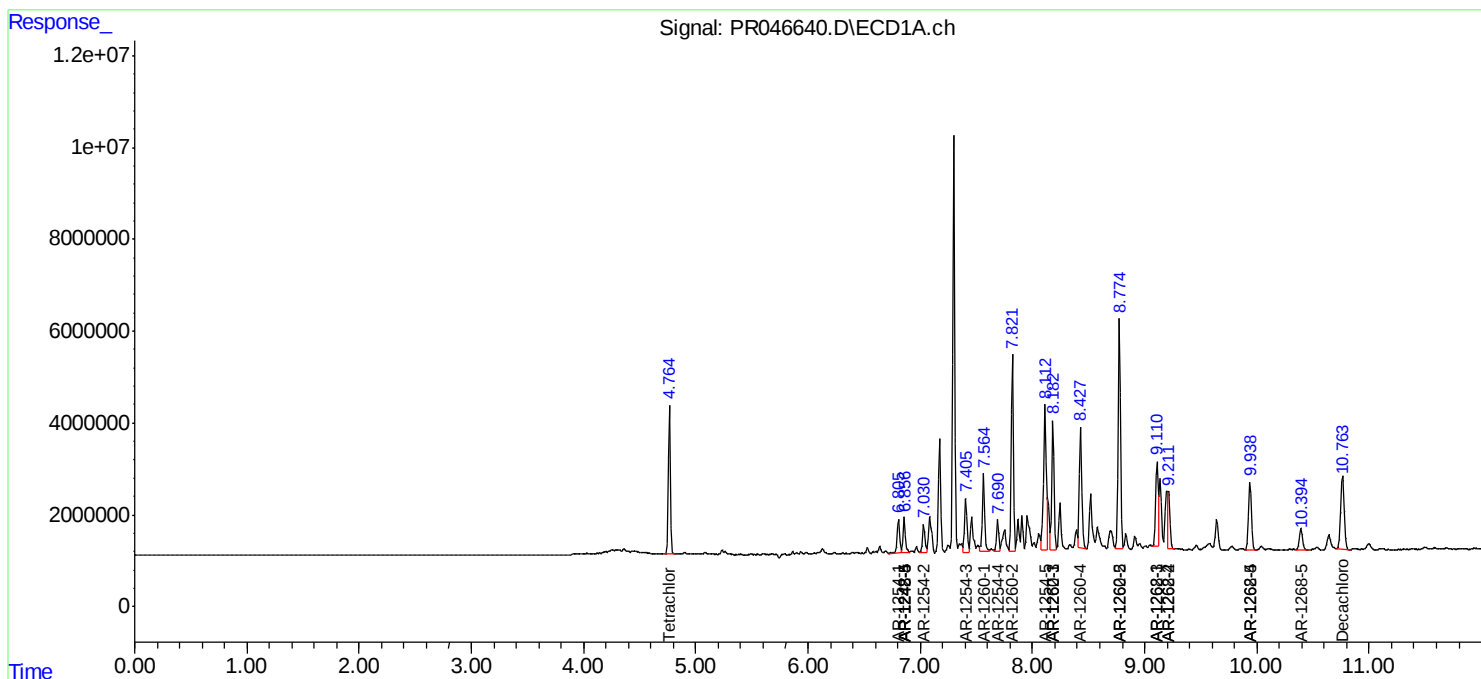
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

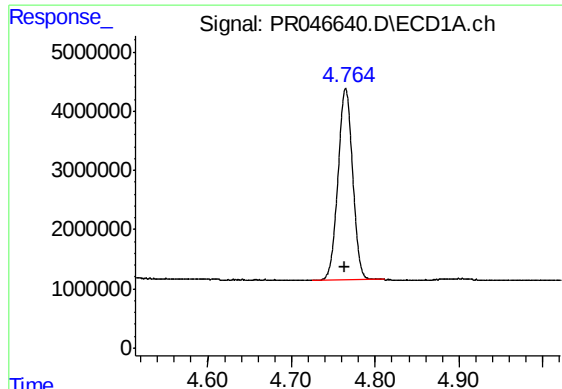
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR073020\
Data File : PR046640.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 30 Jul 2020 18:22
Operator : AJ\MA
Sample : L3513-06
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampled :
SP1-C-EPH-2

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 31 04:44:20 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR072820.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jul 29 03:56:12 2020
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

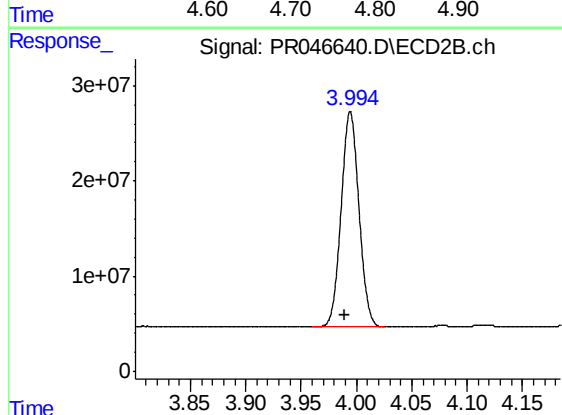




#1 Tetrachloro-m-xylene

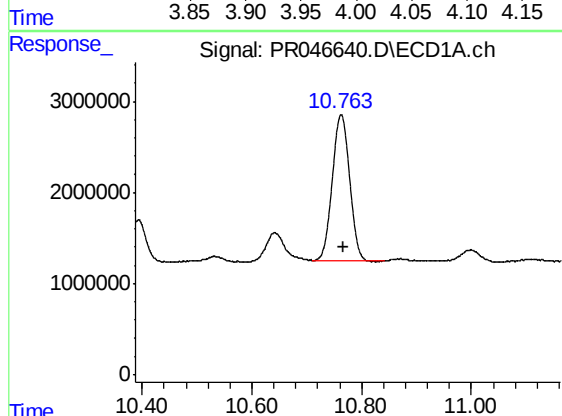
R.T.: 4.765 min
Delta R.T.: 0.002 min
Response: 39318686
Conc: 24.85 ng/ml

Instrument :
ECD_R
ClientSampleId :
SP1-C-EPH-2



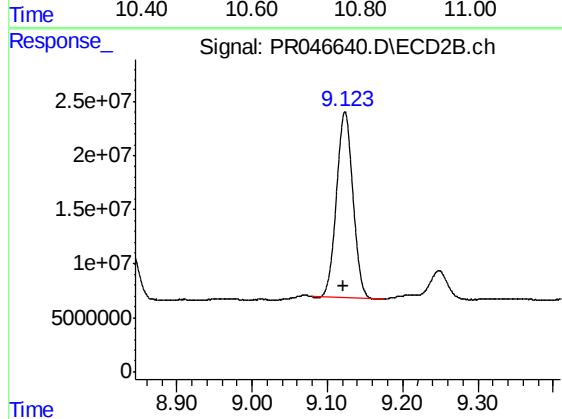
#1 Tetrachloro-m-xylene

R.T.: 3.995 min
Delta R.T.: 0.005 min
Response: 252402687
Conc: 25.23 ng/ml



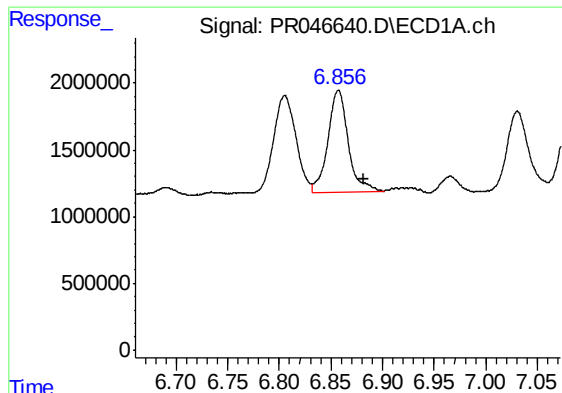
#2 Decachlorobiphenyl

R.T.: 10.763 min
Delta R.T.: -0.004 min
Response: 34989380
Conc: 15.79 ng/ml



#2 Decachlorobiphenyl

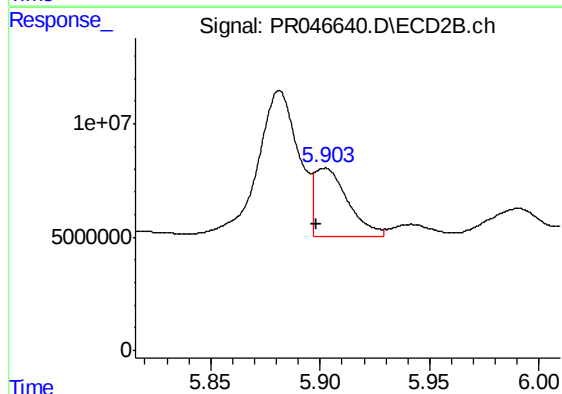
R.T.: 9.123 min
Delta R.T.: 0.002 min
Response: 259470047
Conc: 17.21 ng/ml



#20 AR-1242-5

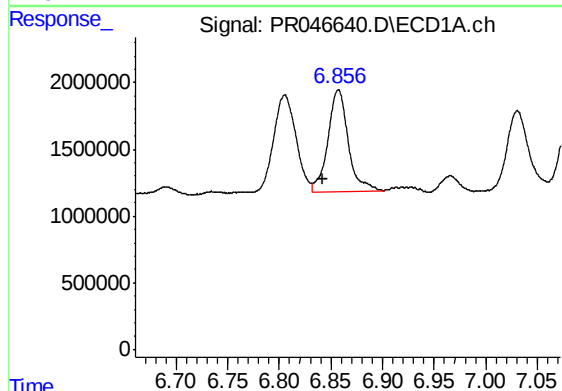
R.T.: 6.857 min
Delta R.T.: -0.025 min
Response: 10447263
Conc: 268.76 ng/ml

Instrument :
ECD_R
ClientSampleId :
SP1-C-EPH-2



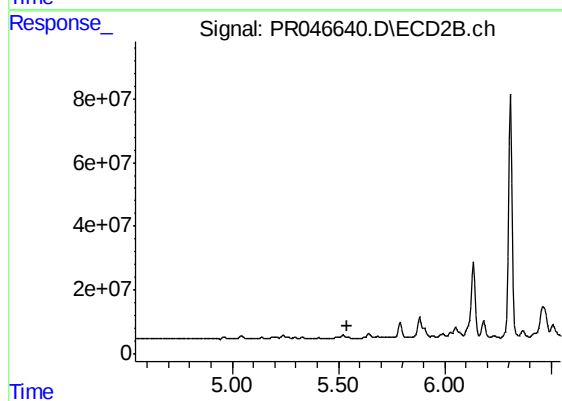
#20 AR-1242-5

R.T.: 5.902 min
Delta R.T.: 0.004 min
Response: 32719383
Conc: 105.43 ng/ml



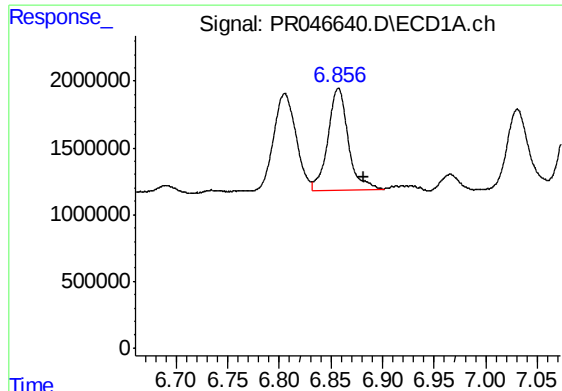
#24 AR-1248-4

R.T.: 6.857 min
Delta R.T.: 0.014 min
Response: 10447263
Conc: 143.42 ng/ml



#24 AR-1248-4

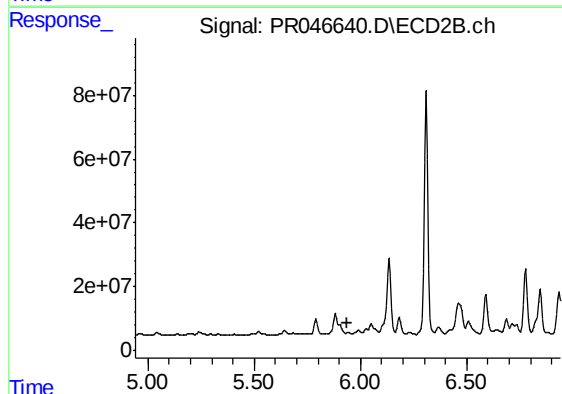
R.T.: 0.000 min
Exp R.T. : 5.544 min
Response: 0
Conc: N.D.



#25 AR-1248-5

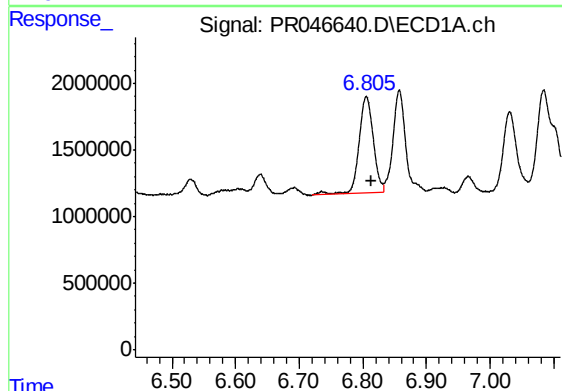
R.T.: 6.857 min
Delta R.T.: -0.024 min
Response: 10447263
Conc: 150.25 ng/ml

Instrument :
ECD_R
ClientSampleId :
SP1-C-EPH-2



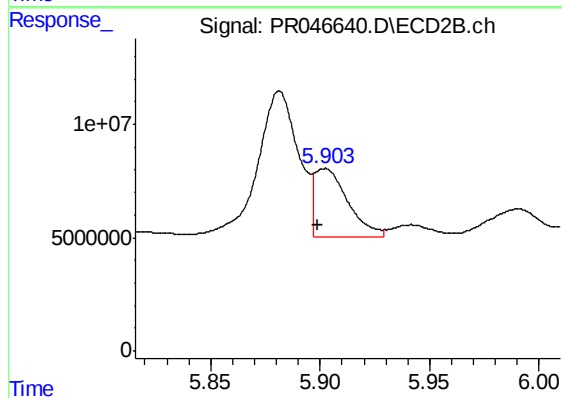
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 5.941 min
Response: 0
Conc: N.D.



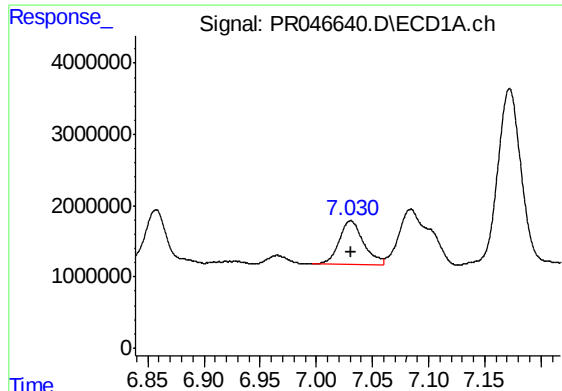
#26 AR-1254-1

R.T.: 6.805 min
Delta R.T.: -0.009 min
Response: 11582414
Conc: 148.60 ng/ml



#26 AR-1254-1

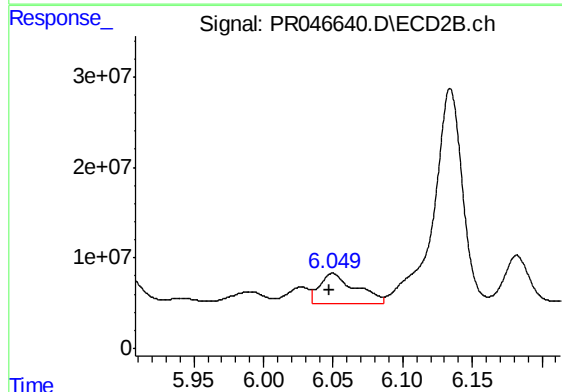
R.T.: 5.902 min
Delta R.T.: 0.003 min
Response: 32719383
Conc: 43.70 ng/ml



#27 AR-1254-2

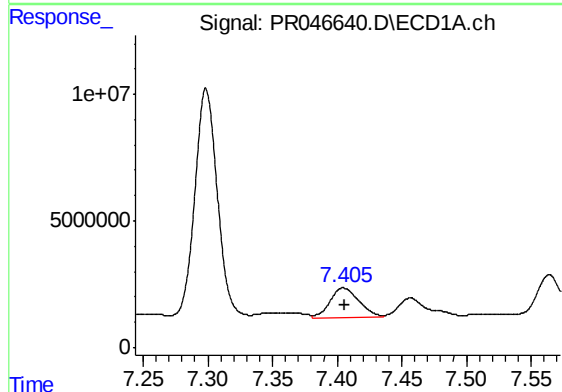
R.T.: 7.031 min
Delta R.T.: 0.000 min
Response: 9126557
Conc: 73.21 ng/ml

Instrument :
ECD_R
ClientSampleId :
SP1-C-EPH-2



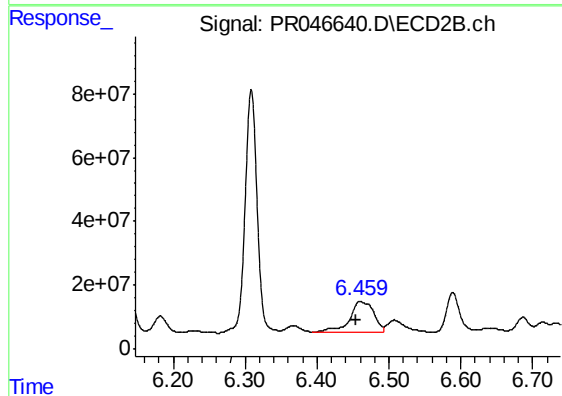
#27 AR-1254-2

R.T.: 6.050 min
Delta R.T.: 0.003 min
Response: 58506490
Conc: 87.43 ng/ml



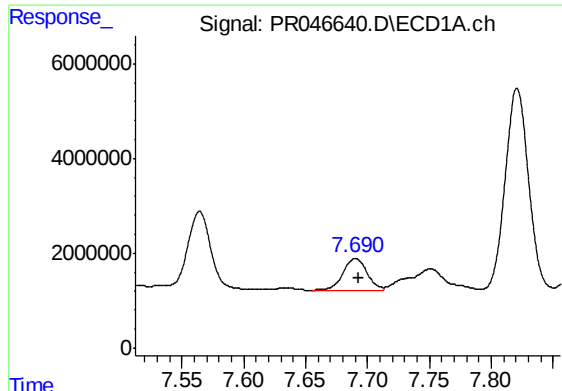
#28 AR-1254-3

R.T.: 7.405 min
Delta R.T.: 0.000 min
Response: 18280788
Conc: 133.11 ng/ml



#28 AR-1254-3

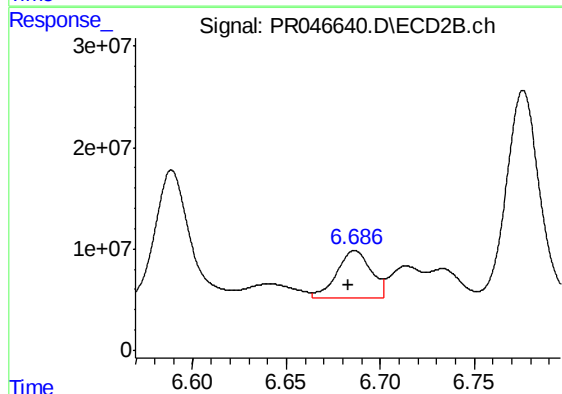
R.T.: 6.460 min
Delta R.T.: 0.006 min
Response: 233546952
Conc: 198.01 ng/ml



#29 AR-1254-4

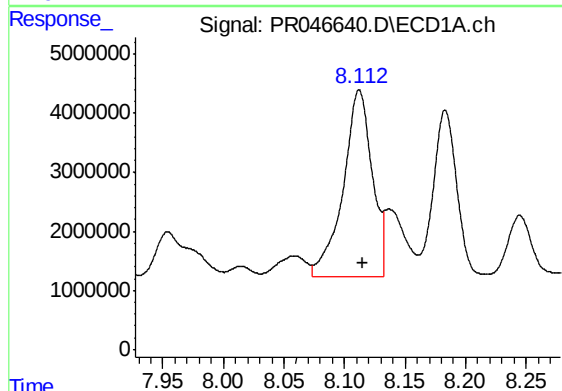
R.T.: 7.690 min
Delta R.T.: -0.003 min
Response: 9534243
Conc: 90.05 ng/ml

Instrument :
ECD_R
ClientSampleId :
SP1-C-EPH-2



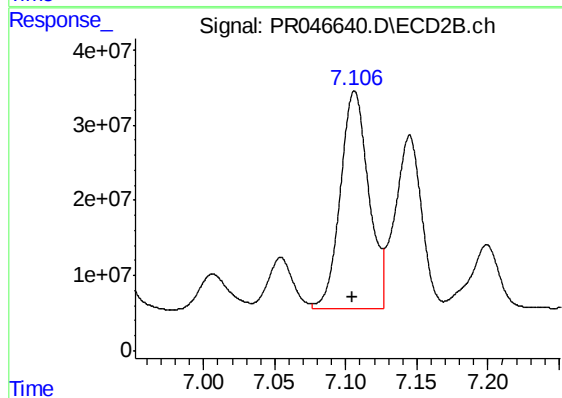
#29 AR-1254-4

R.T.: 6.686 min
Delta R.T.: 0.003 min
Response: 57980676
Conc: 73.40 ng/ml



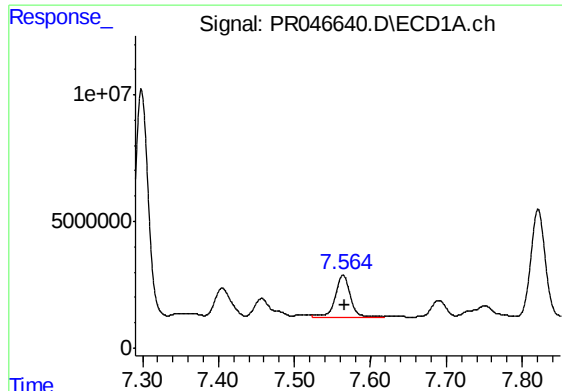
#30 AR-1254-5

R.T.: 8.112 min
Delta R.T.: -0.002 min
Response: 52515855
Conc: 461.96 ng/ml



#30 AR-1254-5

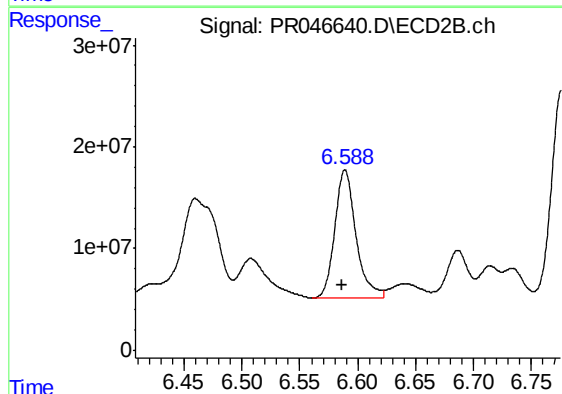
R.T.: 7.106 min
Delta R.T.: 0.001 min
Response: 401820360
Conc: 376.03 ng/ml



#31 AR-1260-1

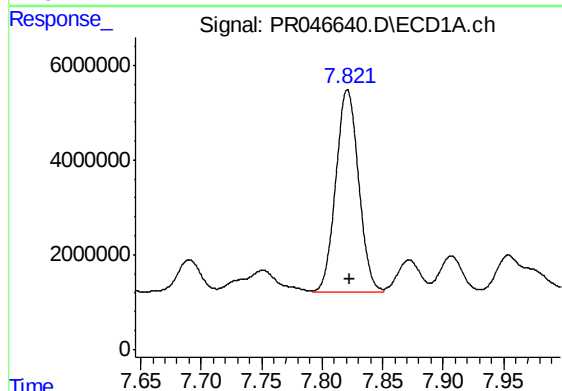
R.T.: 7.564 min
Delta R.T.: -0.002 min
Response: 24339302
Conc: 247.37 ng/ml

Instrument :
ECD_R
ClientSampleId :
SP1-C-EPH-2



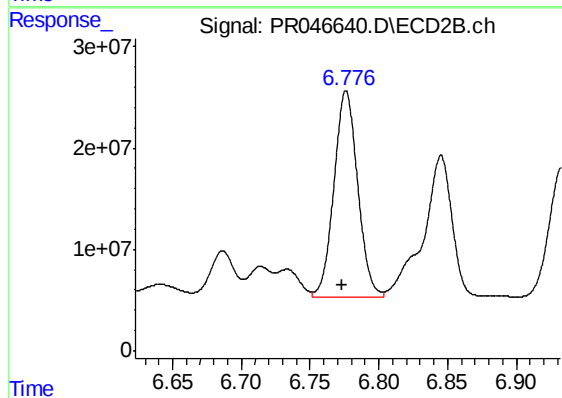
#31 AR-1260-1

R.T.: 6.589 min
Delta R.T.: 0.003 min
Response: 159555765
Conc: 207.25 ng/ml



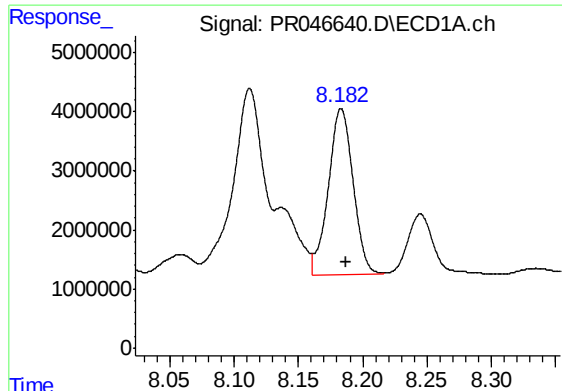
#32 AR-1260-2

R.T.: 7.821 min
Delta R.T.: -0.002 min
Response: 55957391
Conc: 465.97 ng/ml



#32 AR-1260-2

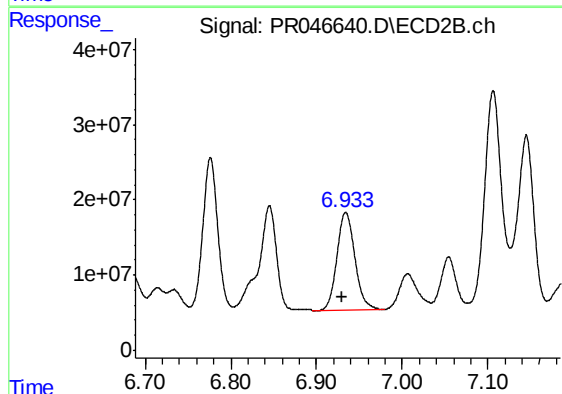
R.T.: 6.776 min
Delta R.T.: 0.003 min
Response: 245488573
Conc: 253.31 ng/ml



#33 AR-1260-3

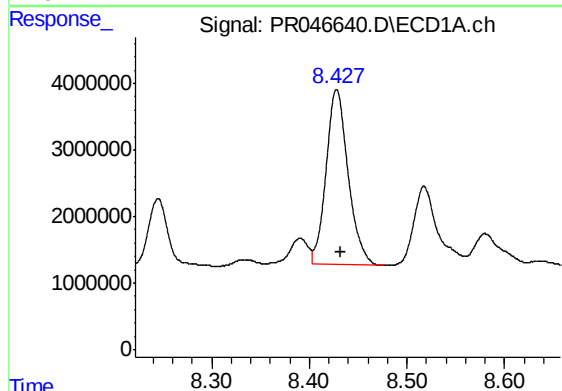
R.T.: 8.183 min
Delta R.T.: -0.004 min
Response: 37945851
Conc: 417.86 ng/ml

Instrument :
ECD_R
ClientSampleId :
SP1-C-EPH-2



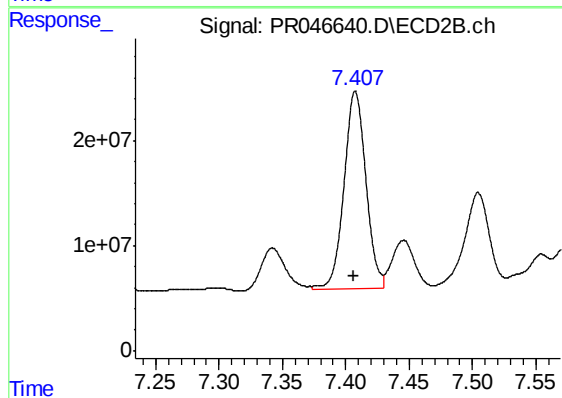
#33 AR-1260-3

R.T.: 6.934 min
Delta R.T.: 0.004 min
Response: 187279008
Conc: 210.24 ng/ml



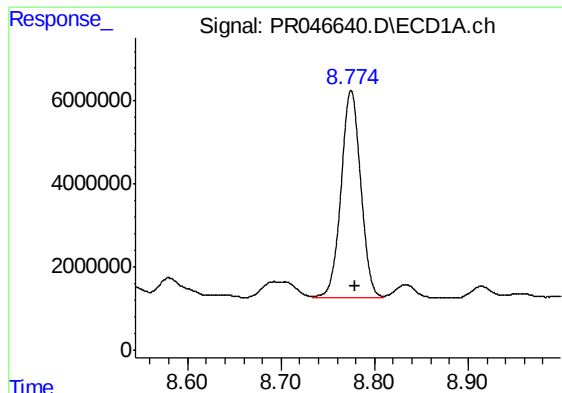
#34 AR-1260-4

R.T.: 8.428 min
Delta R.T.: -0.004 min
Response: 41388033
Conc: 395.10 ng/ml



#34 AR-1260-4

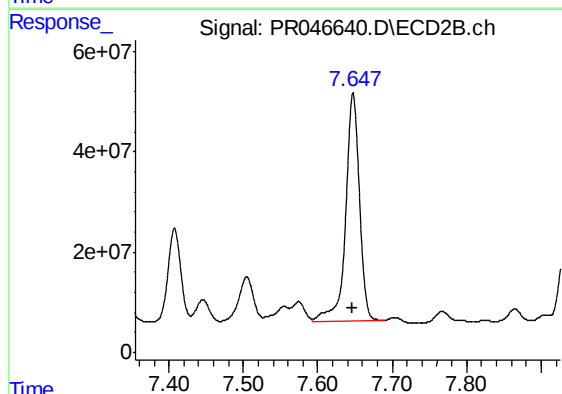
R.T.: 7.408 min
Delta R.T.: 0.002 min
Response: 226344934
Conc: 305.37 ng/ml



#35 AR-1260-5

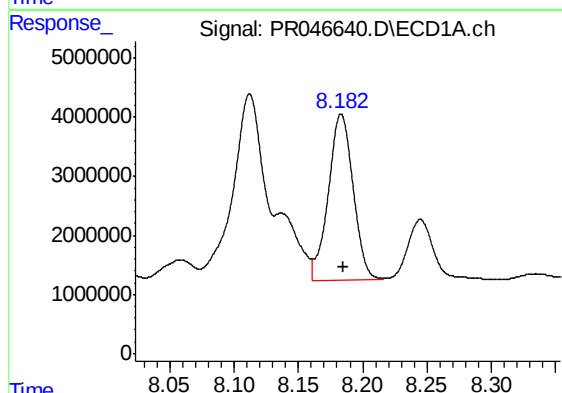
R.T.: 8.775 min
Delta R.T.: -0.004 min
Response: 73372232
Conc: 326.12 ng/ml

Instrument :
ECD_R
ClientSampleId :
SP1-C-EPH-2



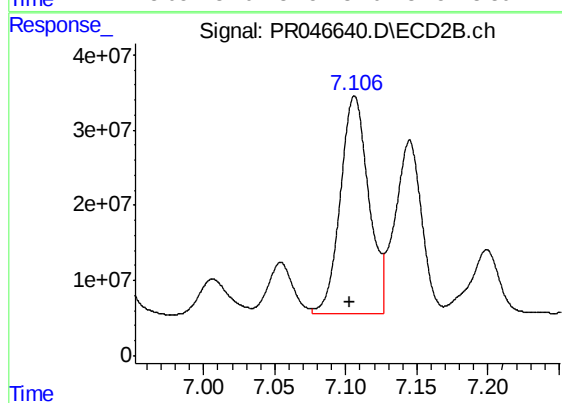
#35 AR-1260-5

R.T.: 7.647 min
Delta R.T.: 0.000 min
Response: 585599869
Conc: 310.64 ng/ml



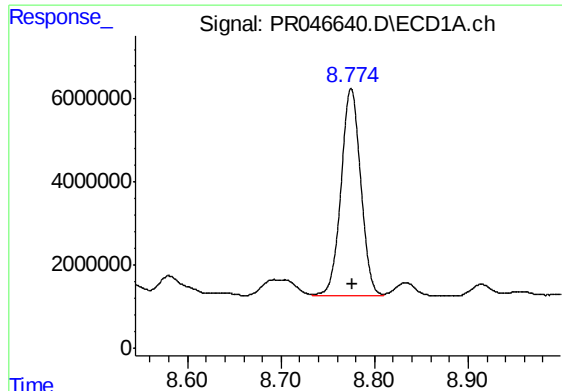
#36 AR-1262-1

R.T.: 8.183 min
Delta R.T.: -0.001 min
Response: 37945851
Conc: 307.85 ng/ml



#36 AR-1262-1

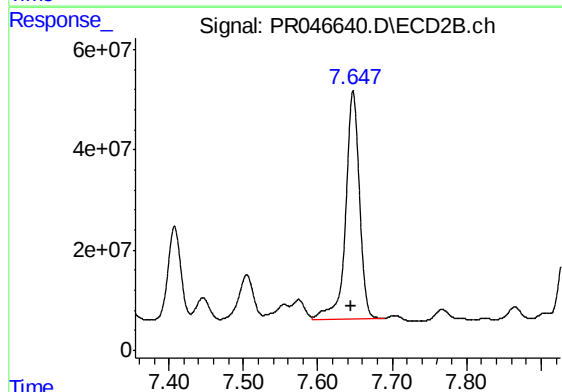
R.T.: 7.106 min
Delta R.T.: 0.004 min
Response: 401820360
Conc: 759.41 ng/ml



#37 AR-1262-2

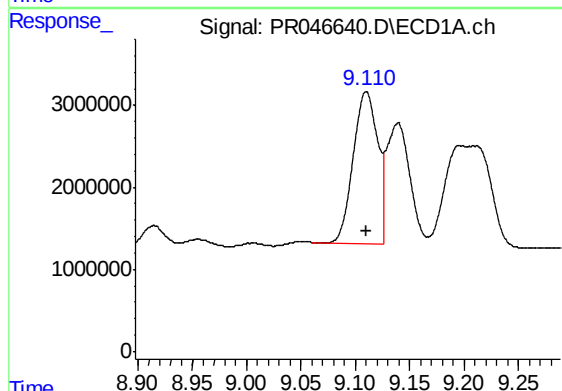
R.T.: 8.775 min
Delta R.T.: -0.001 min
Response: 73372232
Conc: 308.38 ng/ml

Instrument :
ECD_R
ClientSampleId :
SP1-C-EPH-2



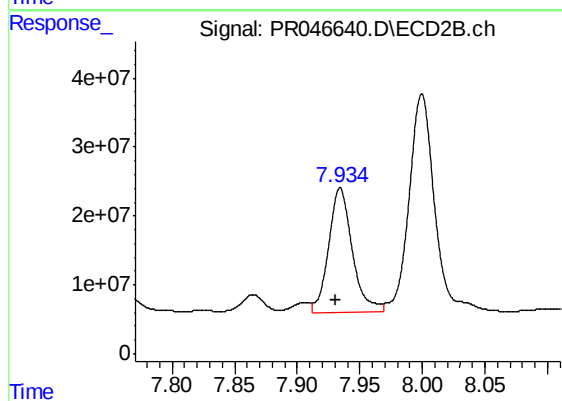
#37 AR-1262-2

R.T.: 7.647 min
Delta R.T.: 0.003 min
Response: 585599869
Conc: 285.70 ng/ml



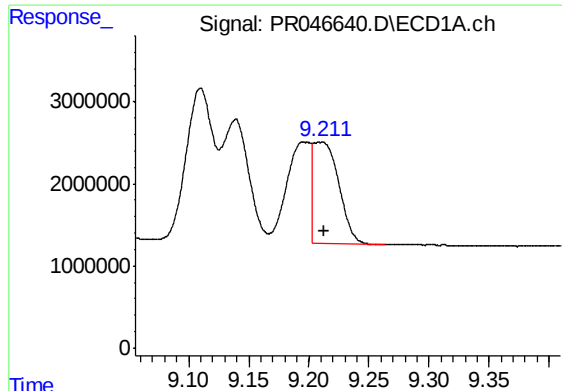
#38 AR-1262-3

R.T.: 9.110 min
Delta R.T.: 0.000 min
Response: 28902363
Conc: 278.82 ng/ml



#38 AR-1262-3

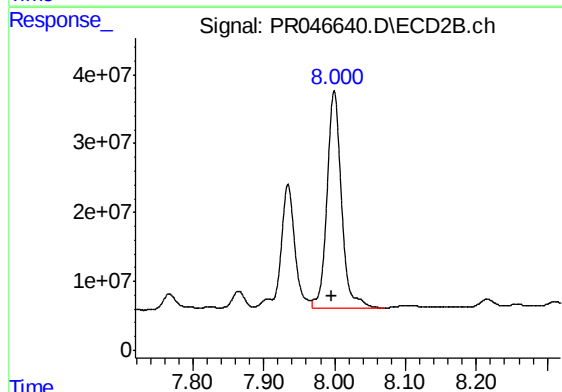
R.T.: 7.934 min
Delta R.T.: 0.003 min
Response: 238613683
Conc: 293.59 ng/ml



#39 AR-1262-4

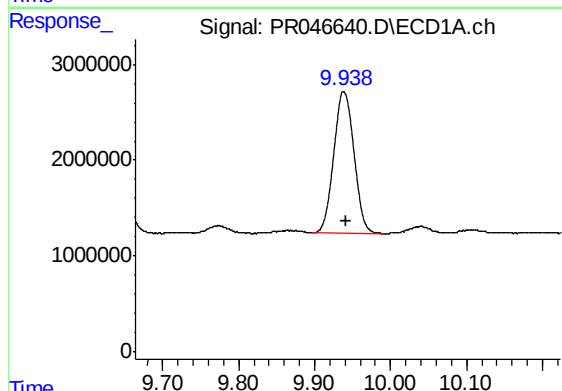
R.T.: 9.210 min
Delta R.T.: -0.003 min
Response: 18155369
Conc: 148.35 ng/ml

Instrument :
ECD_R
ClientSampleId :
SP1-C-EPH-2



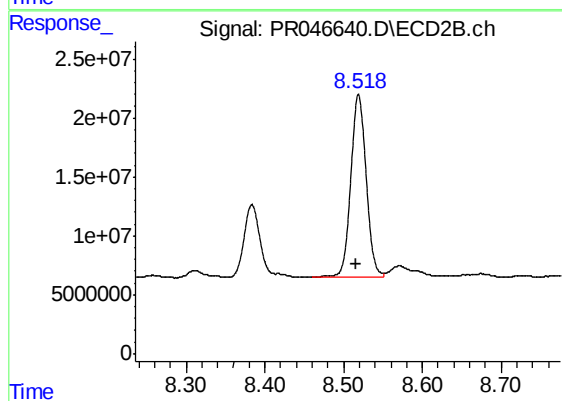
#39 AR-1262-4

R.T.: 8.000 min
Delta R.T.: 0.004 min
Response: 449467843
Conc: 310.66 ng/ml



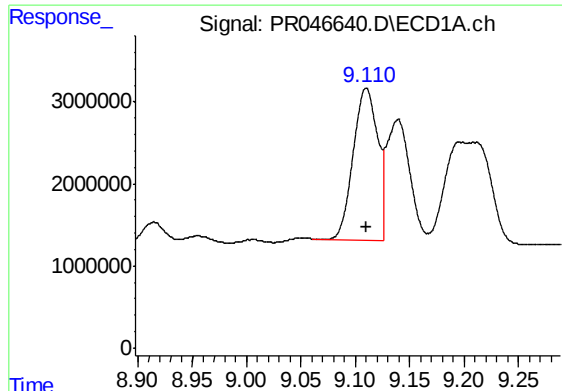
#40 AR-1262-5

R.T.: 9.938 min
Delta R.T.: -0.003 min
Response: 27448885
Conc: 298.36 ng/ml



#40 AR-1262-5

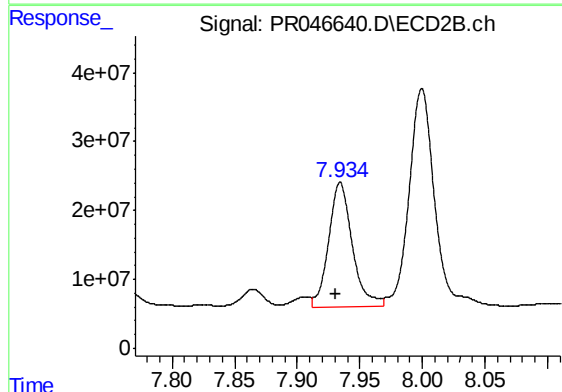
R.T.: 8.519 min
Delta R.T.: 0.004 min
Response: 209830913
Conc: 308.78 ng/ml



#41 AR-1268-1

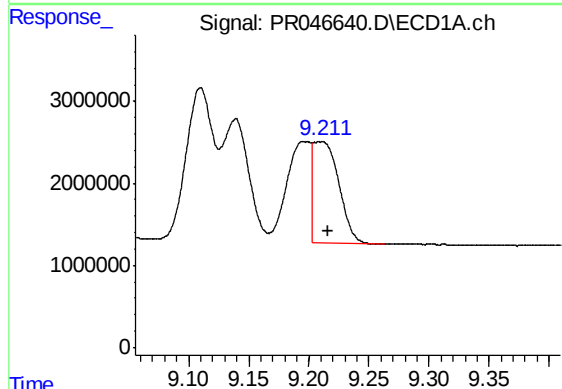
R.T.: 9.110 min
Delta R.T.: 0.000 min
Response: 28902363
Conc: 99.58 ng/ml

Instrument :
ECD_R
ClientSampleId :
SP1-C-EPH-2



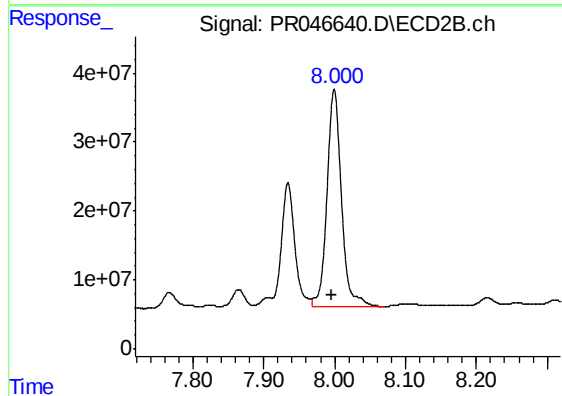
#41 AR-1268-1

R.T.: 7.934 min
Delta R.T.: 0.004 min
Response: 238613683
Conc: 102.08 ng/ml



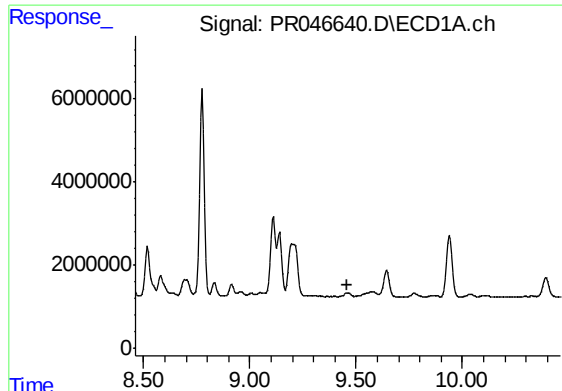
#42 AR-1268-2

R.T.: 9.210 min
Delta R.T.: -0.006 min
Response: 18155369
Conc: 67.13 ng/ml



#42 AR-1268-2

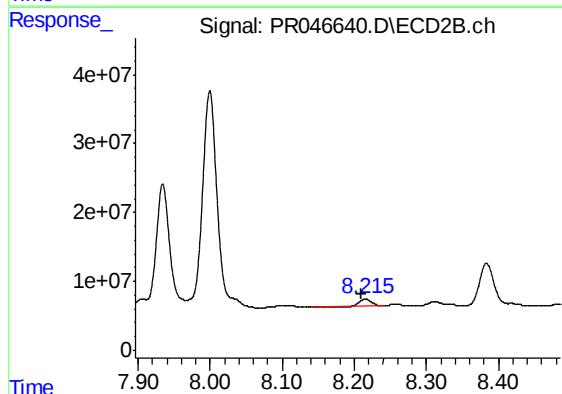
R.T.: 8.000 min
Delta R.T.: 0.004 min
Response: 449467843
Conc: 203.28 ng/ml



#43 AR-1268-3

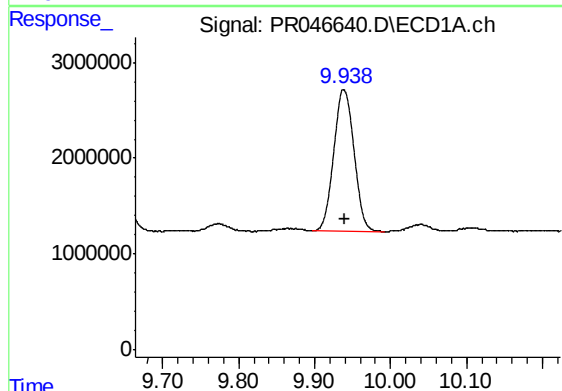
R.T.: 0.000 min
Exp R.T.: 9.462 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
SP1-C-EPH-2



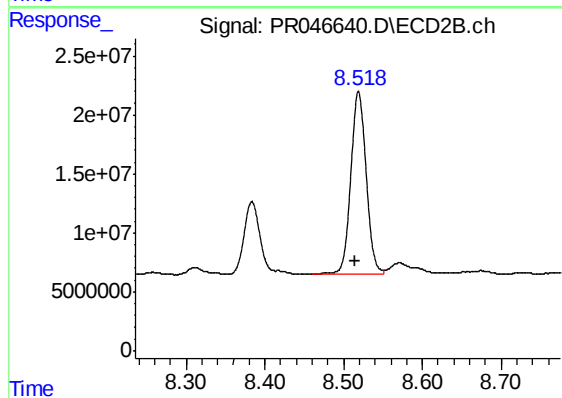
#43 AR-1268-3

R.T.: 8.215 min
Delta R.T.: 0.005 min
Response: 11025041
Conc: 6.09 ng/ml



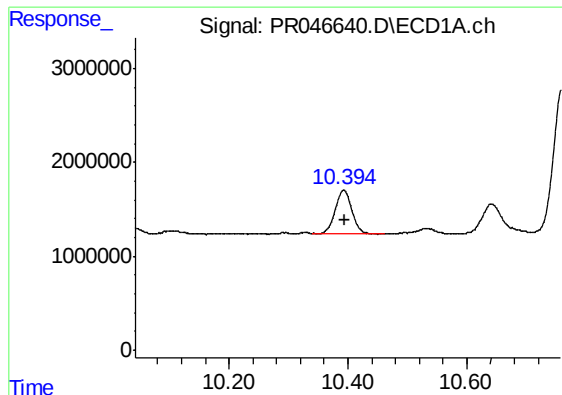
#44 AR-1268-4

R.T.: 9.938 min
Delta R.T.: -0.002 min
Response: 27448885
Conc: 263.45 ng/ml



#44 AR-1268-4

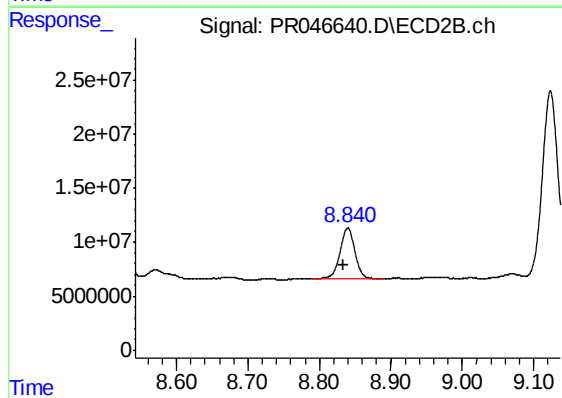
R.T.: 8.519 min
Delta R.T.: 0.004 min
Response: 209830913
Conc: 273.29 ng/ml



#45 AR-1268-5

R.T.: 10.393 min
Delta R.T.: -0.001 min
Response: 8844065
Conc: 10.98 ng/ml

Instrument :
ECD_R
ClientSampleId :
SP1-C-EPH-2



#45 AR-1268-5

R.T.: 8.840 min
Delta R.T.: 0.006 min
Response: 66609945
Conc: 12.01 ng/ml