

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR060722\
 Data File : PR054723.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Jun 2022 16:17
 Operator : AJ\MA
 Sample : N3184-09DL 400X
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 ESB004N10E2(0-0.5)DL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 07 17:07:04 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR053122.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jun 01 05:23:25 2022
 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...	3.649	0.000	377757	0	0.094	N.D. #
2)	SA Decachlor...	0.000	8.149	0	391848	N.D.	0.234 #
Target Compounds							
5)	L1 AR-1016-3	4.955	0.000	103289	0	0.944	N.D. #
6)	L1 AR-1016-4	0.000	4.277	0	299063	N.D.	7.919 #
8)	L2 AR-1221-1	3.883	0.000	152841	0	3.313	N.D. #
15)	L3 AR-1232-5	5.157	0.000	403746	0	14.034	N.D. #
18)	L4 AR-1242-3	4.955	0.000	103289	0	1.243	N.D. #
20)	L4 AR-1242-5	0.000	4.859	0	6565111	N.D.	145.349 #
22)	L5 AR-1248-2	5.157	4.277	403746	299063	4.508	6.125 #
26)	L6 AR-1254-1	5.773	4.859	9778022	6565111	97.807	70.126 #
27)	L6 AR-1254-2	6.011	5.018	20340961	13488403	144.815	166.462
28)	L6 AR-1254-3	6.401	5.457f	17552706	46336479	130.686	348.502 #
29)	L6 AR-1254-4	6.710	5.682	14242787	4388182	144.615	51.356 #
30)	L6 AR-1254-5	7.167	6.124	126.3E6	133.6E6	1295.747	1121.936
31)	L7 AR-1260-1	6.581	5.576	76719083	73761119	745.839	787.645
32)	L7 AR-1260-2	6.865	5.780	96319265	101.4E6	808.832	878.469
33)	L7 AR-1260-3	7.254	5.938	67993205	91536784	887.919	764.228
34)	L7 AR-1260-4	7.496	6.442	85292764	79039453	946.102	960.184
35)	L7 AR-1260-5	7.834	6.706	169.3E6	206.7E6	1012.349	1062.024
36)	L8 AR-1262-1	7.254	6.169	67993205	79046493	588.242	648.959
37)	L8 AR-1262-2	7.834	6.442	169.3E6	79039453	850.417	709.745
38)	L8 AR-1262-3	8.147	7.010	115.5E6	34942425	842.739	397.163 #
39)	L8 AR-1262-4	8.224	7.075	33279630	151.5E6	543.794	901.942 #
40)	L8 AR-1262-5	8.847	7.614	39901698	42275299	527.580	532.301
41)	L9 AR-1268-1	8.147	7.010	115.5E6	34942425	495.337	135.319 #
42)	L9 AR-1268-2	8.224	7.075	33279630	151.5E6	154.731	635.789 #
43)	L9 AR-1268-3	8.442	7.299	6338191	1499892	35.364	7.551 #
44)	L9 AR-1268-4	8.847	7.614	39901698	42275299	472.376	473.904
45)	L9 AR-1268-5	9.229	7.908	8527154	8534752	14.404	13.139

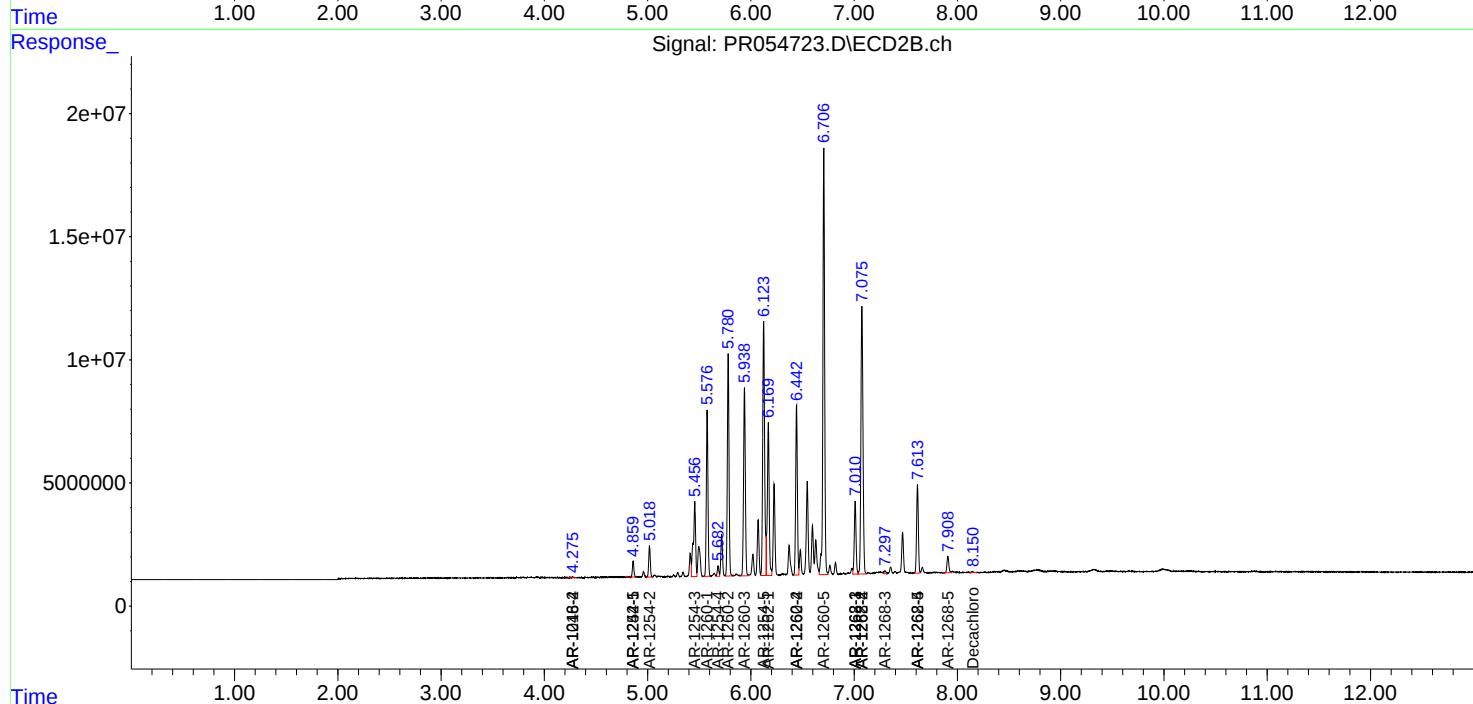
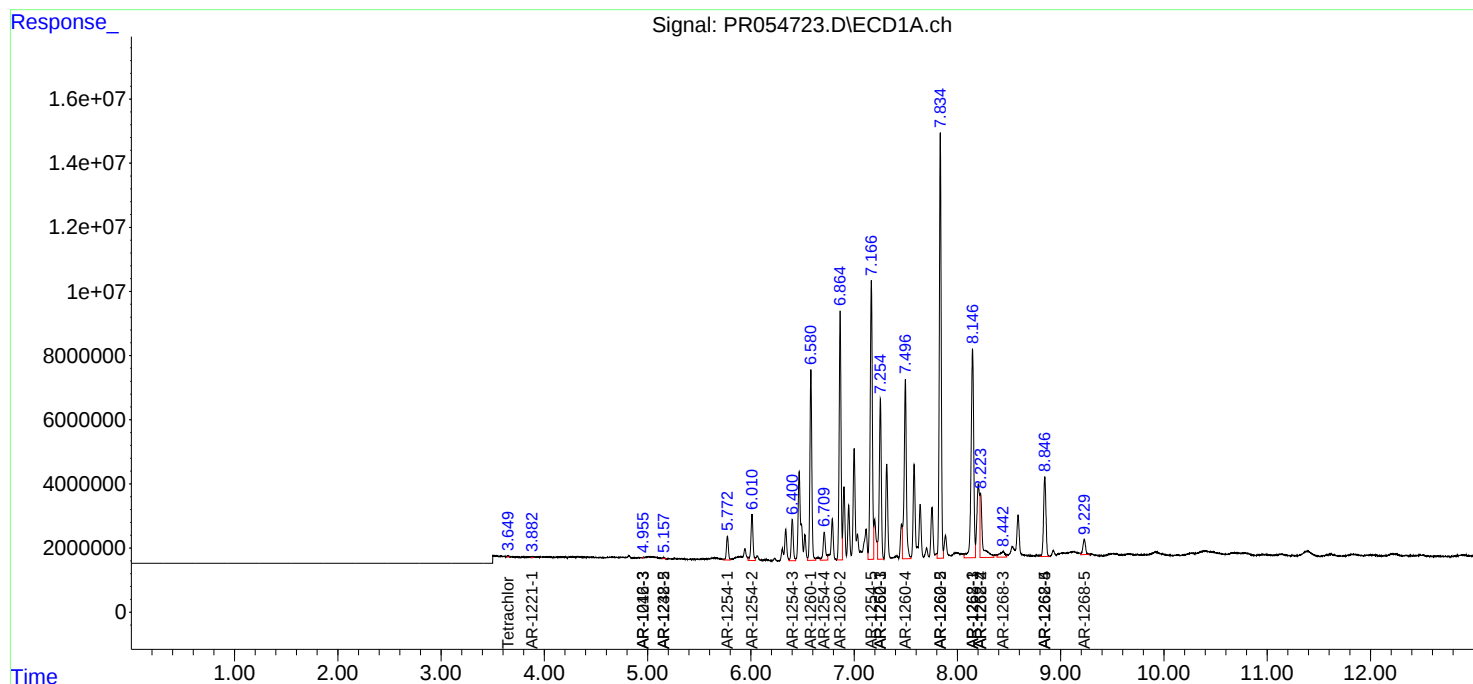
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

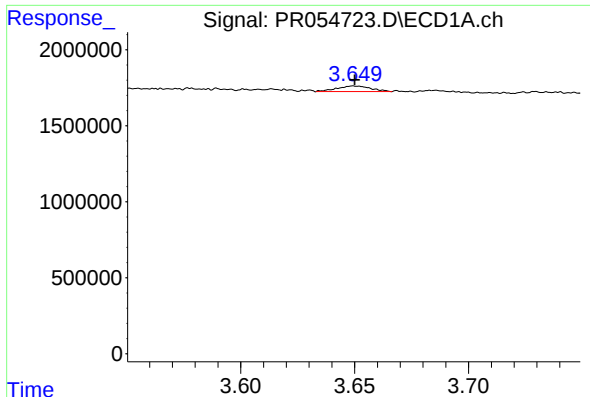
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR060722\
Data File : PR054723.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 07 Jun 2022 16:17
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Instrument :
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ClientSampleId :
ESB004N10E2(0-0.5)DL

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 07 17:07:04 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR053122.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jun 01 05:23:25 2022
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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

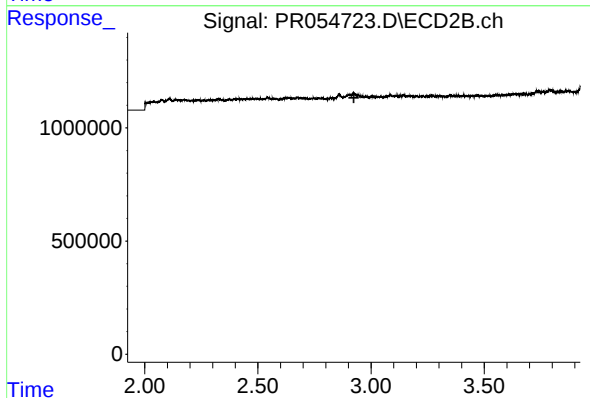




#1 Tetrachloro-m-xylene

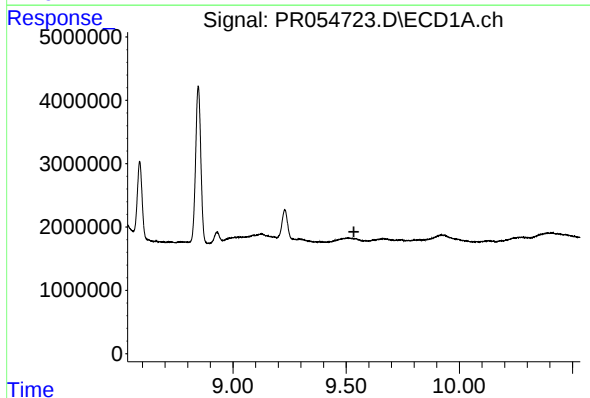
R.T.: 3.649 min
Delta R.T.: 0.000 min
Response: 377757
Conc: 0.09 ng/ml

Instrument :
ECD_R
ClientSampleId :
ESB004N10E2(0-0.5)DL



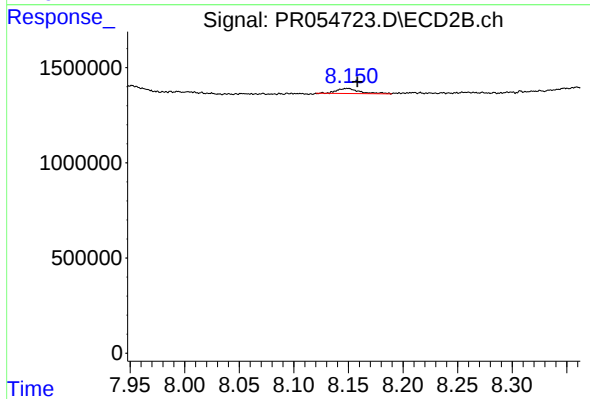
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T. : 2.924 min
Response: 0
Conc: N.D.



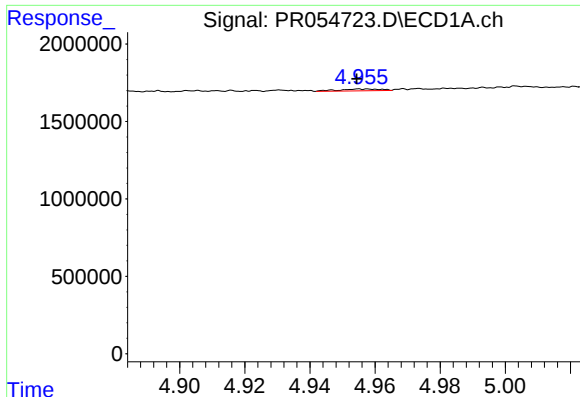
#2 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 9.534 min
Response: 0
Conc: N.D.



#2 Decachlorobiphenyl

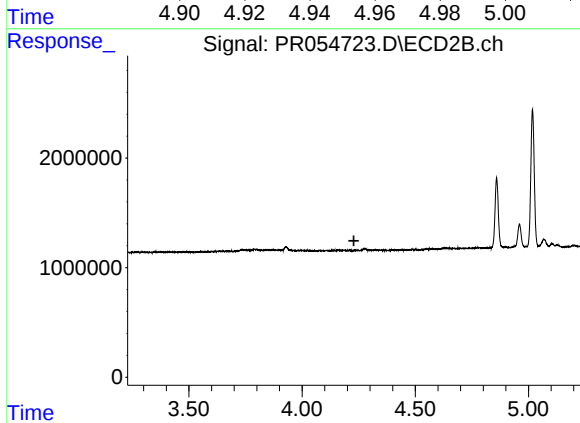
R.T.: 8.149 min
Delta R.T.: -0.009 min
Response: 391848
Conc: 0.23 ng/ml



#5 AR-1016-3

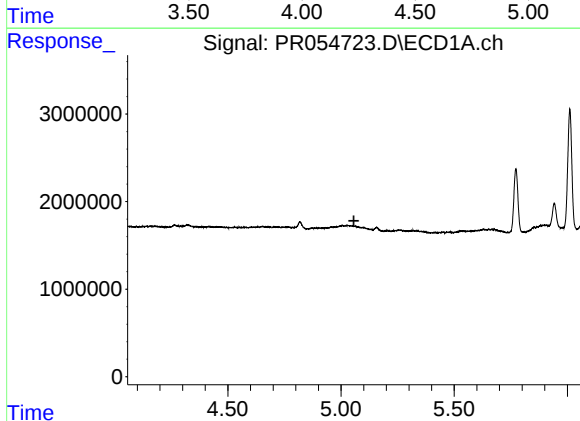
R.T.: 4.955 min
Delta R.T.: 0.000 min
Response: 103289
Conc: 0.94 ng/ml

Instrument :
ECD_R
ClientSampleId :
ESB004N10E2(0-0.5)DL



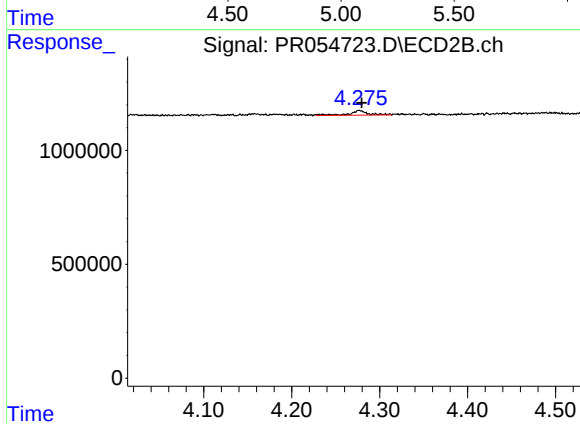
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 4.229 min
Response: 0
Conc: N.D.



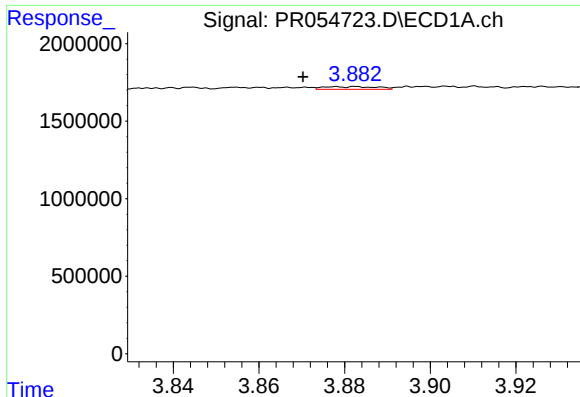
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T. : 5.057 min
Response: 0
Conc: N.D.



#6 AR-1016-4

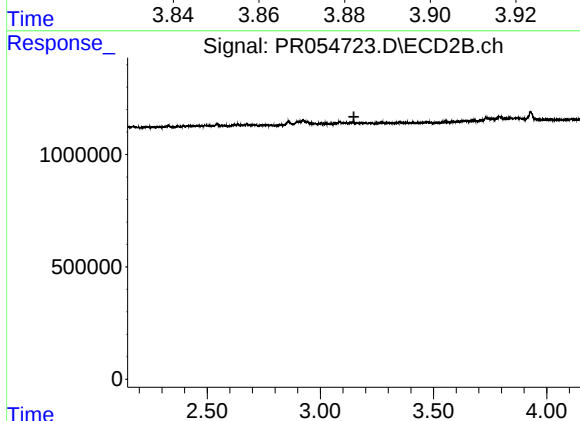
R.T.: 4.277 min
Delta R.T.: -0.003 min
Response: 299063
Conc: 7.92 ng/ml



#8 AR-1221-1

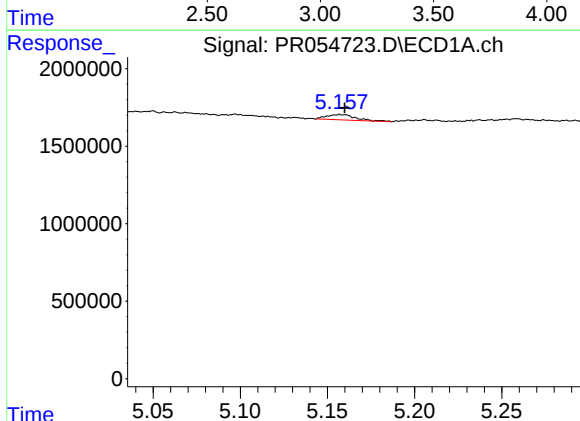
R.T.: 3.883 min
Delta R.T.: 0.012 min
Response: 152841
Conc: 3.31 ng/ml

Instrument :
ECD_R
ClientSampleId :
ESB004N10E2(0-0.5)DL



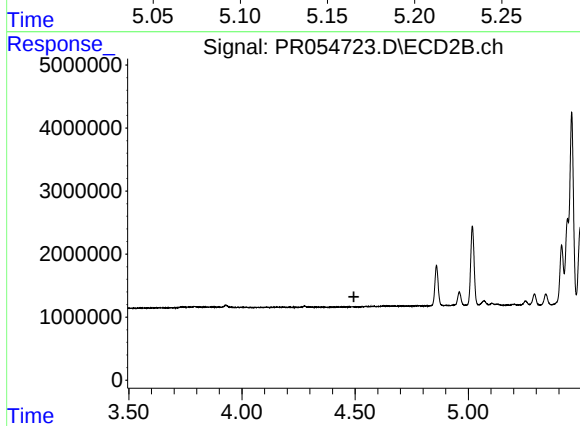
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 3.148 min
Response: 0
Conc: N.D.



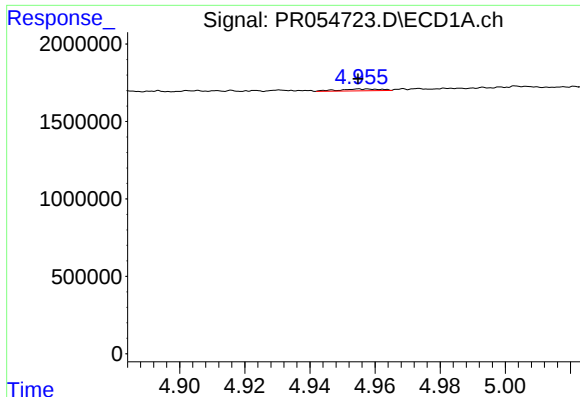
#15 AR-1232-5

R.T.: 5.157 min
Delta R.T.: -0.003 min
Response: 403746
Conc: 14.03 ng/ml



#15 AR-1232-5

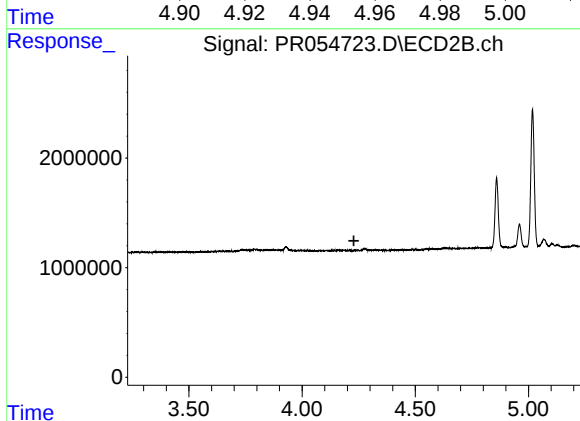
R.T.: 0.000 min
Exp R.T. : 4.494 min
Response: 0
Conc: N.D.



#18 AR-1242-3

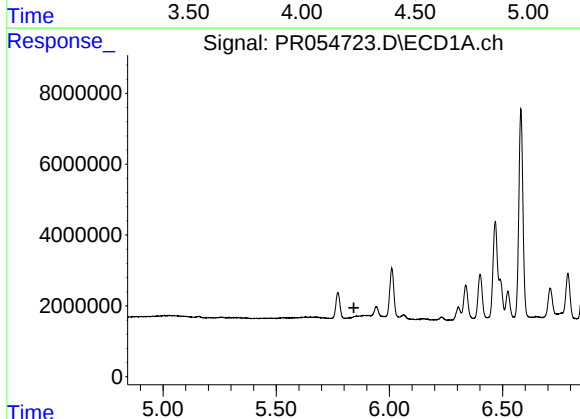
R.T.: 4.955 min
Delta R.T.: 0.000 min
Response: 103289
Conc: 1.24 ng/ml

Instrument :
ECD_R
ClientSampleId :
ESB004N10E2(0-0.5)DL



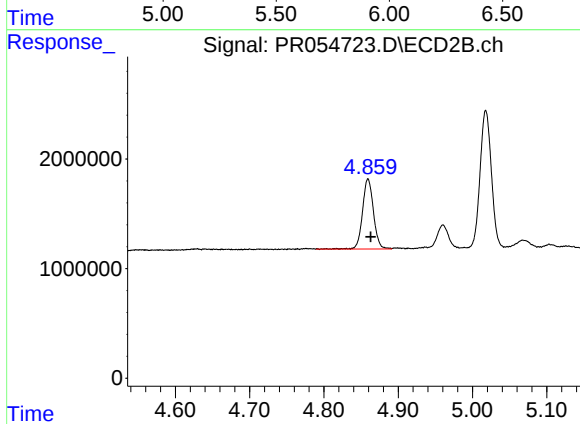
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T. : 4.229 min
Response: 0
Conc: N.D.



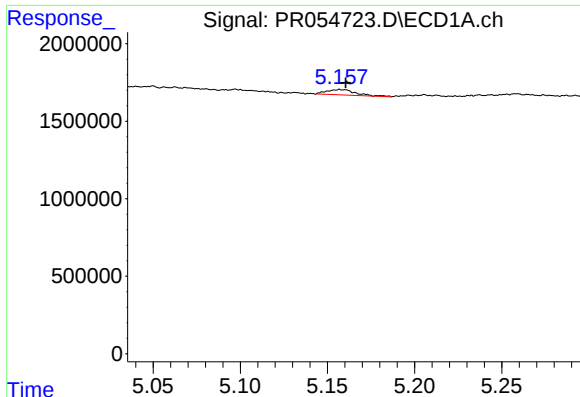
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 5.843 min
Response: 0
Conc: N.D.



#20 AR-1242-5

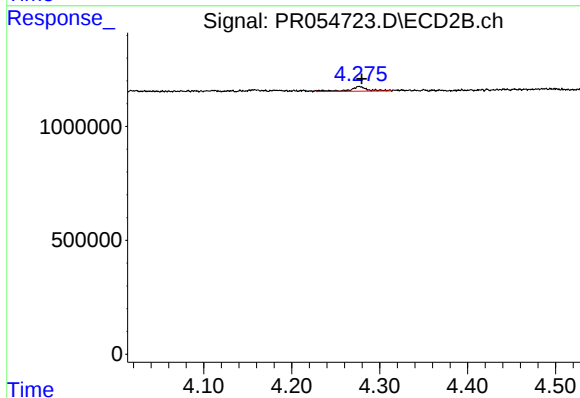
R.T.: 4.859 min
Delta R.T.: -0.004 min
Response: 6565111
Conc: 145.35 ng/ml



#22 AR-1248-2

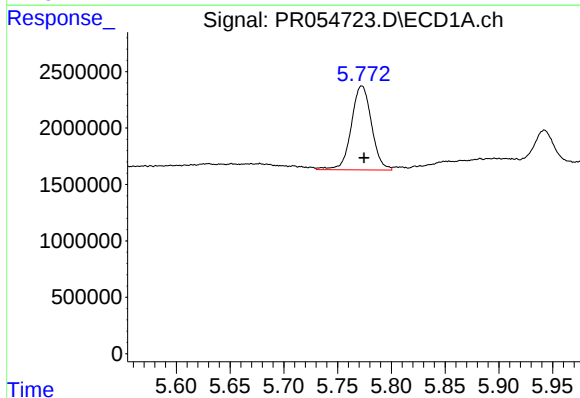
R.T.: 5.157 min
Delta R.T.: -0.003 min
Response: 403746
Conc: 4.51 ng/ml

Instrument :
ECD_R
ClientSampleId :
ESB004N10E2(0-0.5)DL



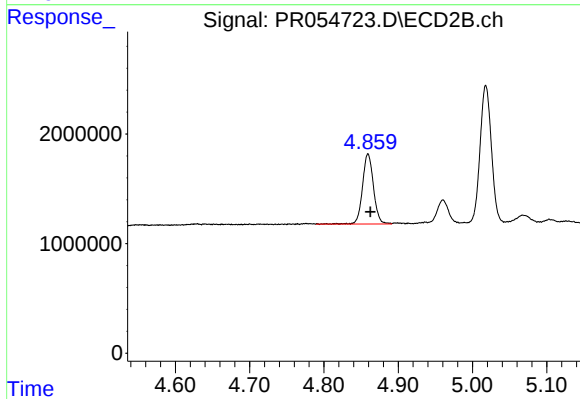
#22 AR-1248-2

R.T.: 4.277 min
Delta R.T.: -0.003 min
Response: 299063
Conc: 6.13 ng/ml



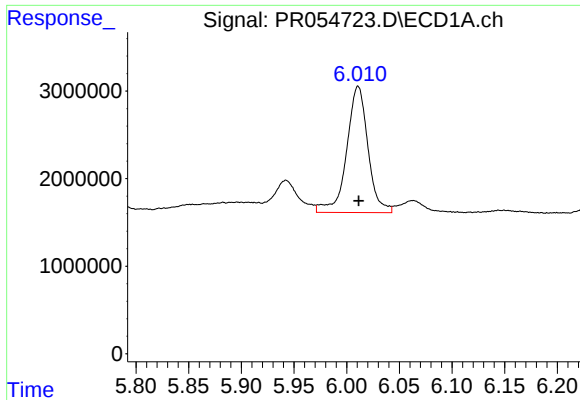
#26 AR-1254-1

R.T.: 5.773 min
Delta R.T.: -0.002 min
Response: 9778022
Conc: 97.81 ng/ml



#26 AR-1254-1

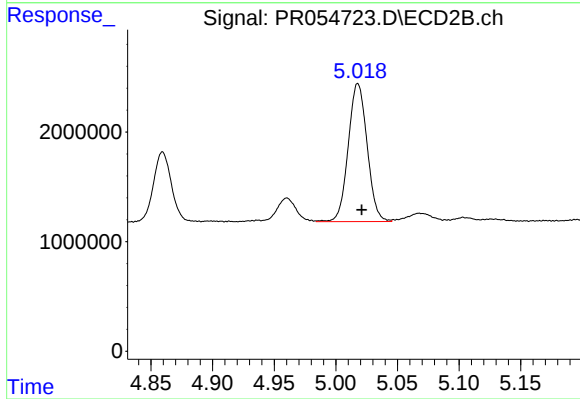
R.T.: 4.859 min
Delta R.T.: -0.003 min
Response: 6565111
Conc: 70.13 ng/ml



#27 AR-1254-2

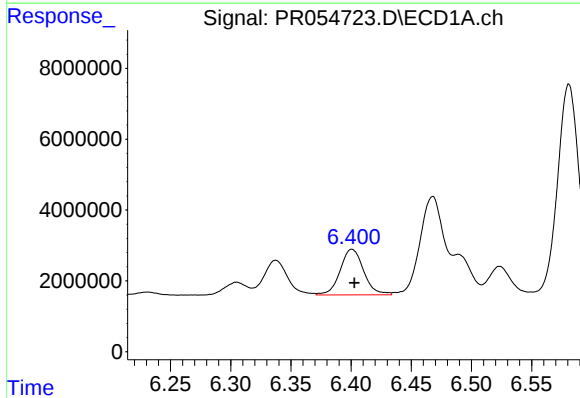
R.T.: 6.011 min
Delta R.T.: 0.000 min
Response: 20340961
Conc: 144.81 ng/ml

Instrument :
ECD_R
ClientSampleId :
ESB004N10E2(0-0.5)DL



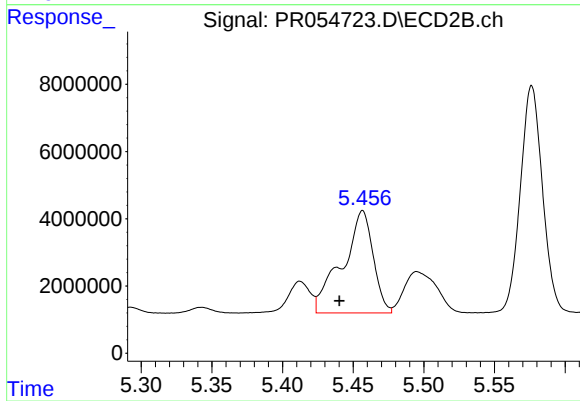
#27 AR-1254-2

R.T.: 5.018 min
Delta R.T.: -0.003 min
Response: 13488403
Conc: 166.46 ng/ml



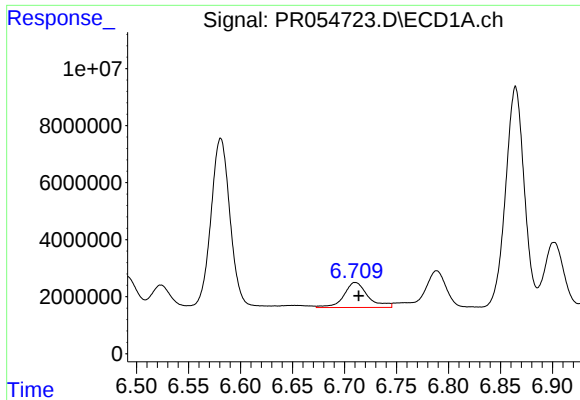
#28 AR-1254-3

R.T.: 6.401 min
Delta R.T.: -0.002 min
Response: 17552706
Conc: 130.69 ng/ml



#28 AR-1254-3

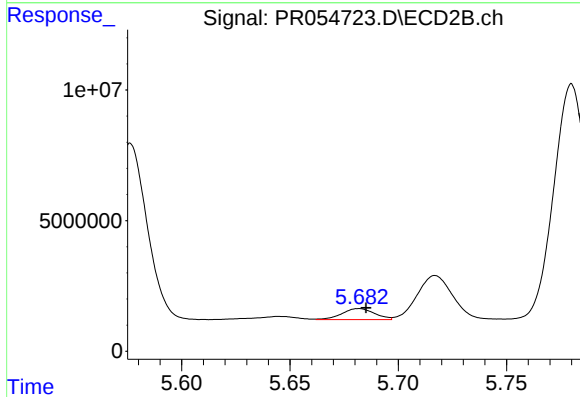
R.T.: 5.457 min
Delta R.T.: 0.016 min
Response: 46336479
Conc: 348.50 ng/ml



#29 AR-1254-4

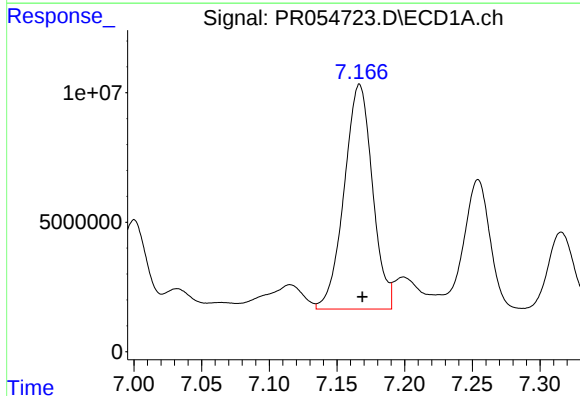
R.T.: 6.710 min
Delta R.T.: -0.003 min
Response: 14242787
Conc: 144.62 ng/ml

Instrument :
ECD_R
ClientSampleId :
ESB004N10E2(0-0.5)DL



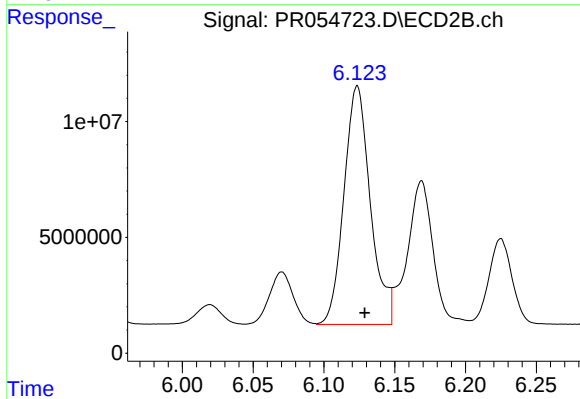
#29 AR-1254-4

R.T.: 5.682 min
Delta R.T.: -0.003 min
Response: 4388182
Conc: 51.36 ng/ml



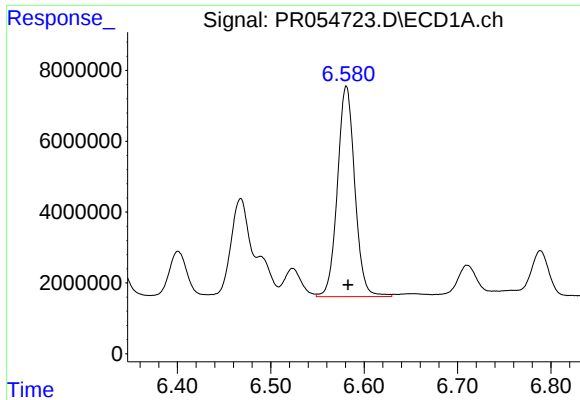
#30 AR-1254-5

R.T.: 7.167 min
Delta R.T.: -0.002 min
Response: 126289236
Conc: 1295.75 ng/ml



#30 AR-1254-5

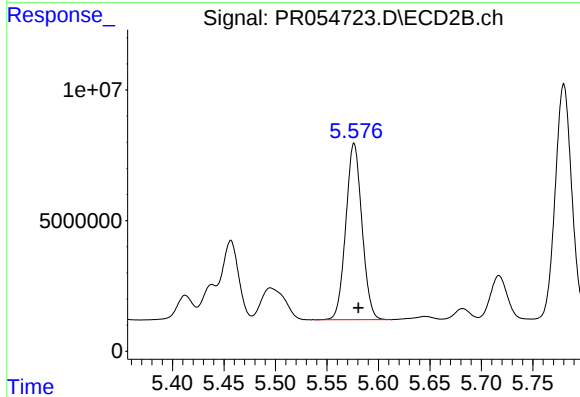
R.T.: 6.124 min
Delta R.T.: -0.005 min
Response: 133593798
Conc: 1121.94 ng/ml



#31 AR-1260-1

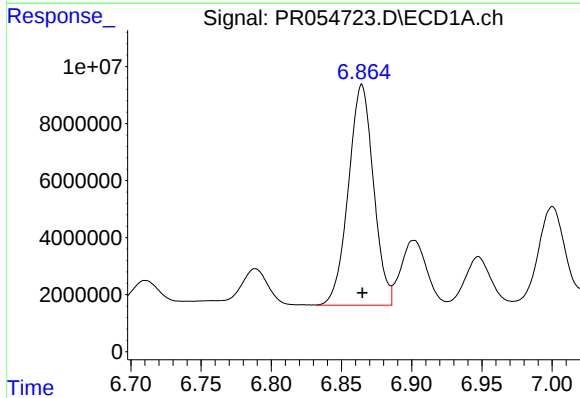
R.T.: 6.581 min
Delta R.T.: -0.002 min
Response: 76719083
Conc: 745.84 ng/ml

Instrument :
ECD_R
ClientSampleId :
ESB004N10E2(0-0.5)DL



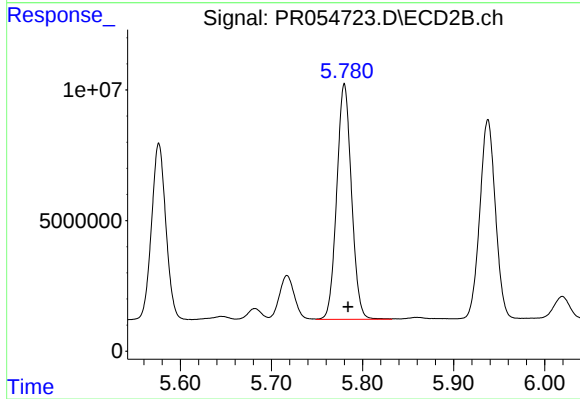
#31 AR-1260-1

R.T.: 5.576 min
Delta R.T.: -0.004 min
Response: 73761119
Conc: 787.65 ng/ml



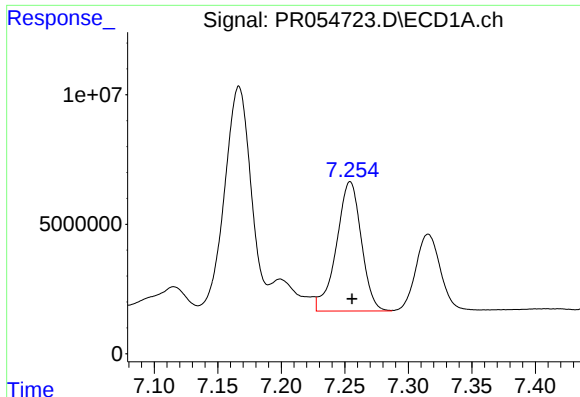
#32 AR-1260-2

R.T.: 6.865 min
Delta R.T.: 0.000 min
Response: 96319265
Conc: 808.83 ng/ml



#32 AR-1260-2

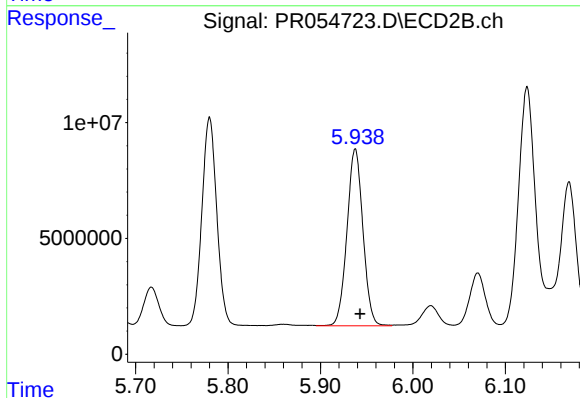
R.T.: 5.780 min
Delta R.T.: -0.004 min
Response: 101370636
Conc: 878.47 ng/ml



#33 AR-1260-3

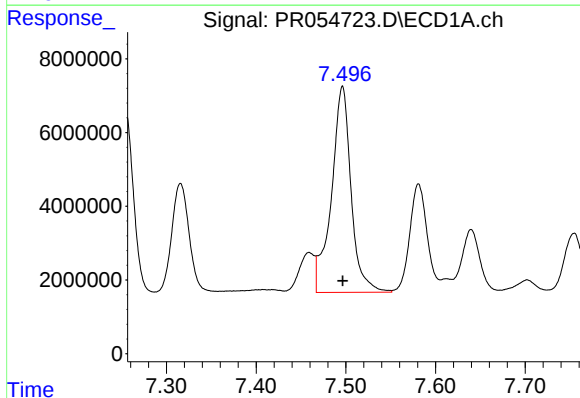
R.T.: 7.254 min
Delta R.T.: -0.002 min
Response: 67993205
Conc: 887.92 ng/ml

Instrument :
ECD_R
ClientSampleId :
ESB004N10E2(0-0.5)DL



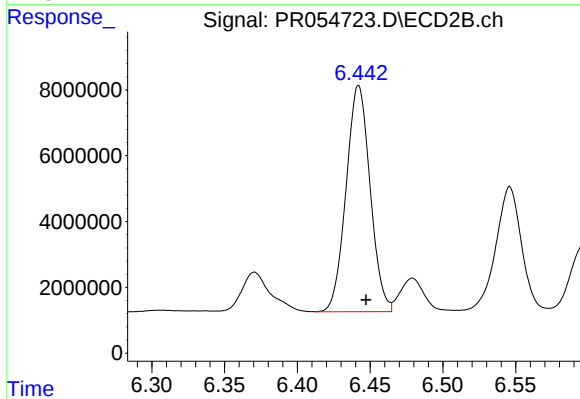
#33 AR-1260-3

R.T.: 5.938 min
Delta R.T.: -0.005 min
Response: 91536784
Conc: 764.23 ng/ml



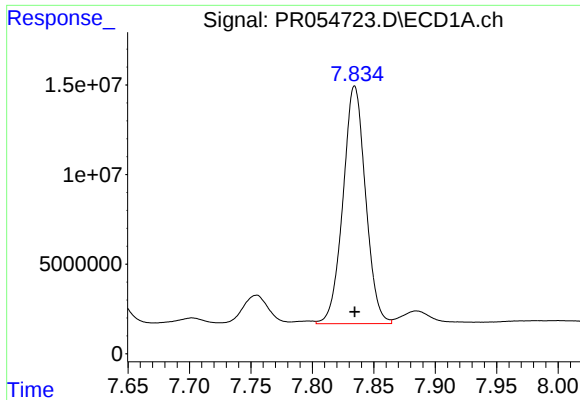
#34 AR-1260-4

R.T.: 7.496 min
Delta R.T.: 0.000 min
Response: 85292764
Conc: 946.10 ng/ml



#34 AR-1260-4

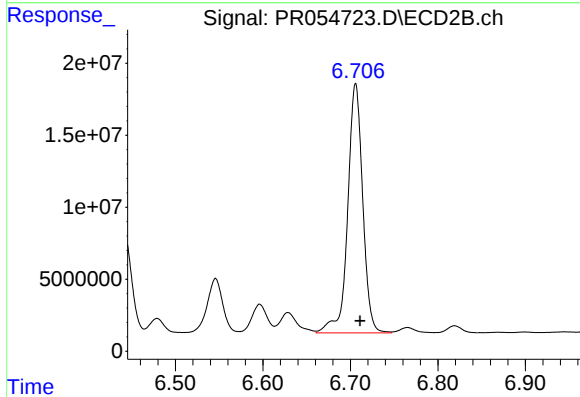
R.T.: 6.442 min
Delta R.T.: -0.005 min
Response: 79039453
Conc: 960.18 ng/ml



#35 AR-1260-5

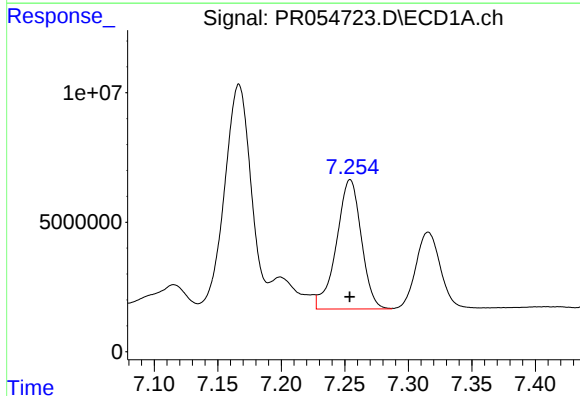
R.T.: 7.834 min
Delta R.T.: 0.000 min
Response: 169308368
Conc: 1012.35 ng/ml

Instrument :
ECD_R
ClientSampleId :
ESB004N10E2(0-0.5)DL



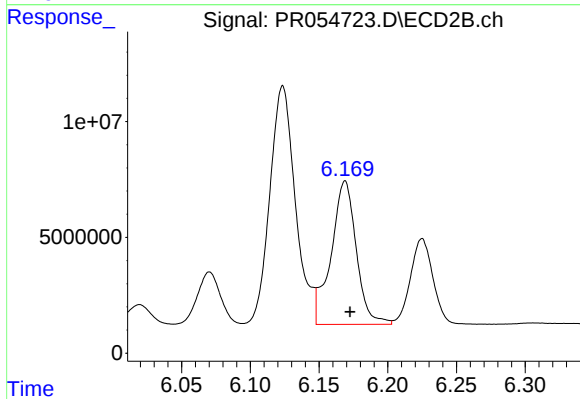
#35 AR-1260-5

R.T.: 6.706 min
Delta R.T.: -0.005 min
Response: 206669098
Conc: 1062.02 ng/ml



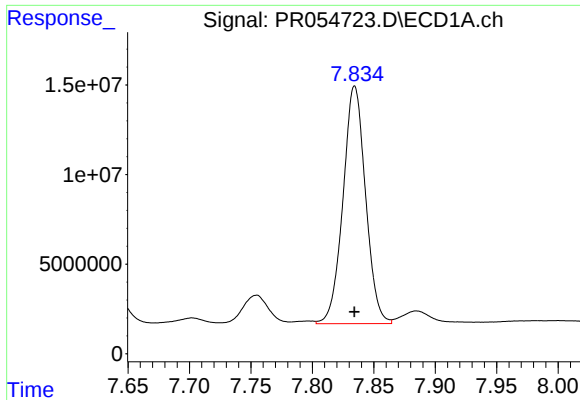
#36 AR-1262-1

R.T.: 7.254 min
Delta R.T.: 0.000 min
Response: 67993205
Conc: 588.24 ng/ml



#36 AR-1262-1

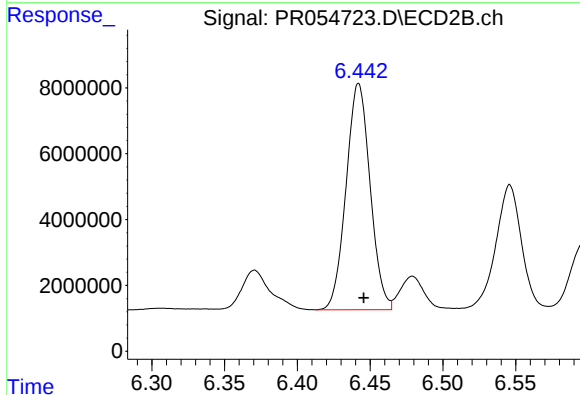
R.T.: 6.169 min
Delta R.T.: -0.004 min
Response: 79046493
Conc: 648.96 ng/ml



#37 AR-1262-2

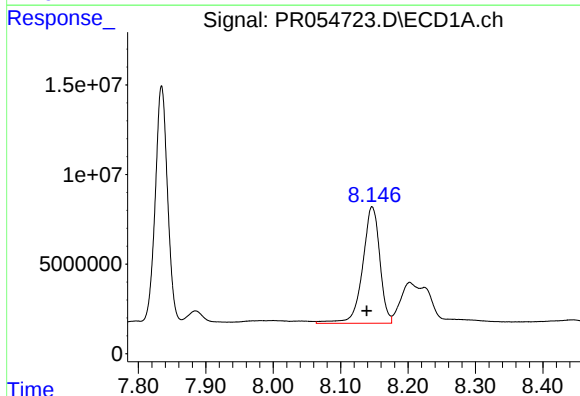
R.T.: 7.834 min
Delta R.T.: 0.000 min
Response: 169308368
Conc: 850.42 ng/ml

Instrument :
ECD_R
ClientSampleId :
ESB004N10E2(0-0.5)DL



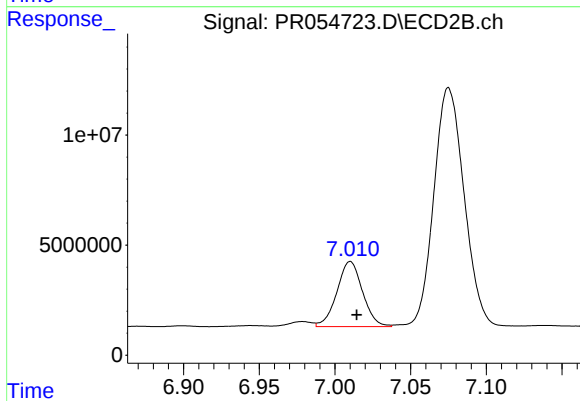
#37 AR-1262-2

R.T.: 6.442 min
Delta R.T.: -0.003 min
Response: 79039453
Conc: 709.75 ng/ml



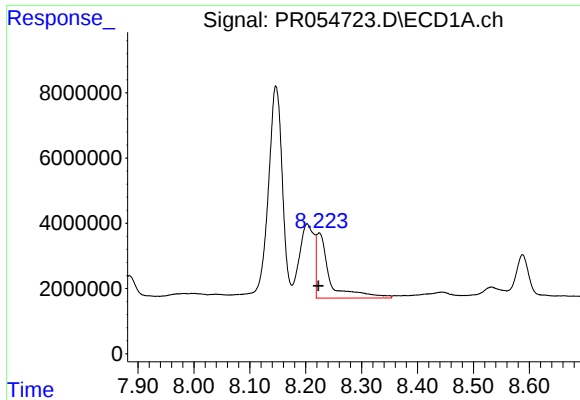
#38 AR-1262-3

R.T.: 8.147 min
Delta R.T.: 0.008 min
Response: 115548507
Conc: 842.74 ng/ml



#38 AR-1262-3

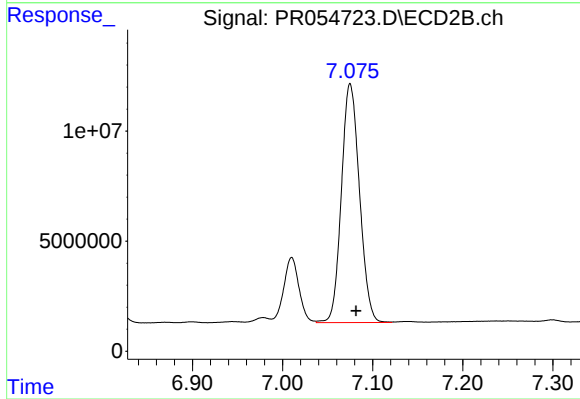
R.T.: 7.010 min
Delta R.T.: -0.004 min
Response: 34942425
Conc: 397.16 ng/ml



#39 AR-1262-4

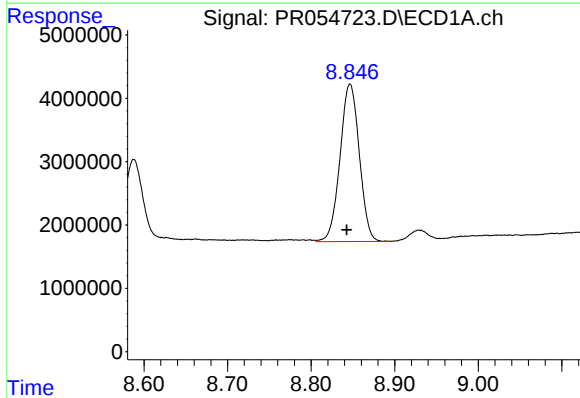
R.T.: 8.224 min
Delta R.T.: 0.001 min
Response: 33279630
Conc: 543.79 ng/ml

Instrument :
ECD_R
ClientSampleId :
ESB004N10E2(0-0.5)DL



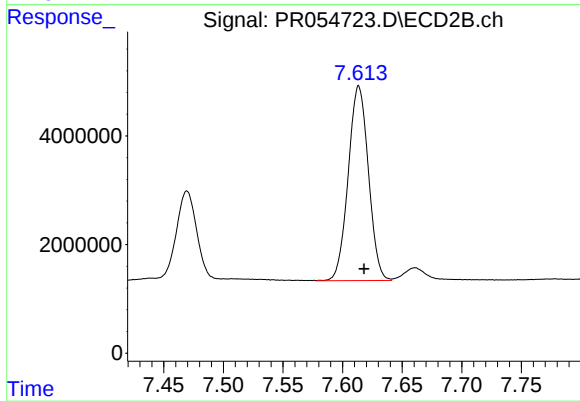
#39 AR-1262-4

R.T.: 7.075 min
Delta R.T.: -0.006 min
Response: 151471570
Conc: 901.94 ng/ml



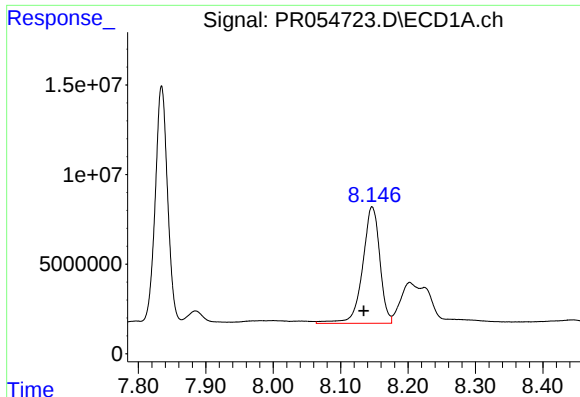
#40 AR-1262-5

R.T.: 8.847 min
Delta R.T.: 0.004 min
Response: 39901698
Conc: 527.58 ng/ml



#40 AR-1262-5

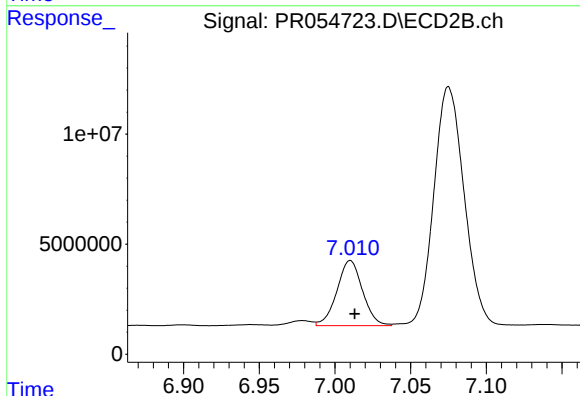
R.T.: 7.614 min
Delta R.T.: -0.004 min
Response: 42275299
Conc: 532.30 ng/ml



#41 AR-1268-1

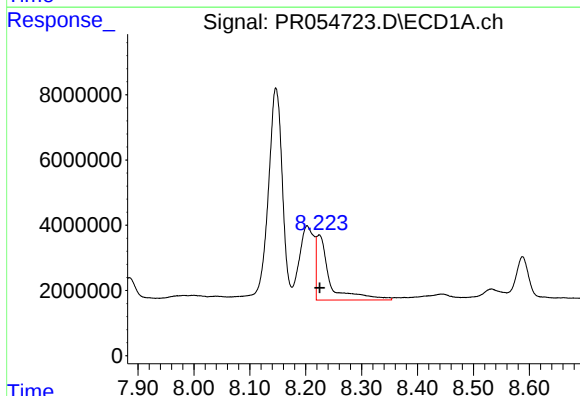
R.T.: 8.147 min
Delta R.T.: 0.012 min
Response: 115548507
Conc: 495.34 ng/ml

Instrument :
ECD_R
ClientSampleId :
ESB004N10E2(0-0.5)DL



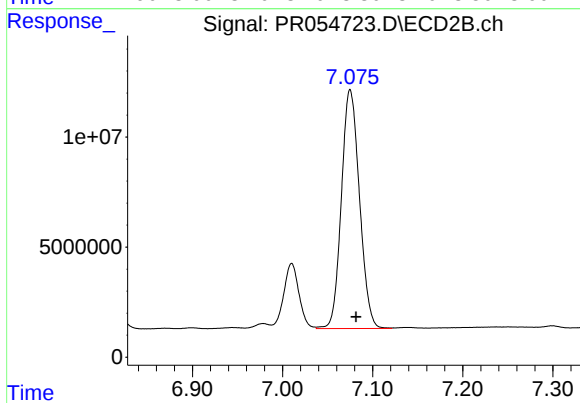
#41 AR-1268-1

R.T.: 7.010 min
Delta R.T.: -0.003 min
Response: 34942425
Conc: 135.32 ng/ml



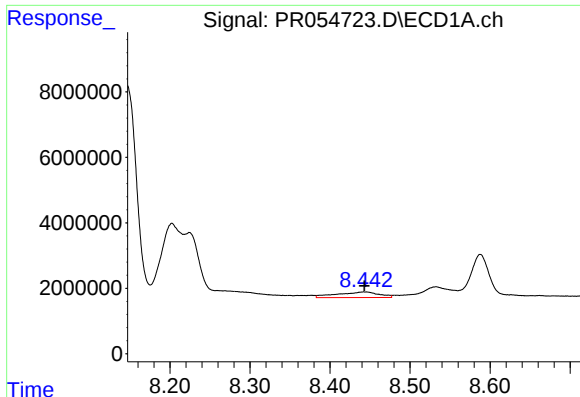
#42 AR-1268-2

R.T.: 8.224 min
Delta R.T.: 0.000 min
Response: 33279630
Conc: 154.73 ng/ml



#42 AR-1268-2

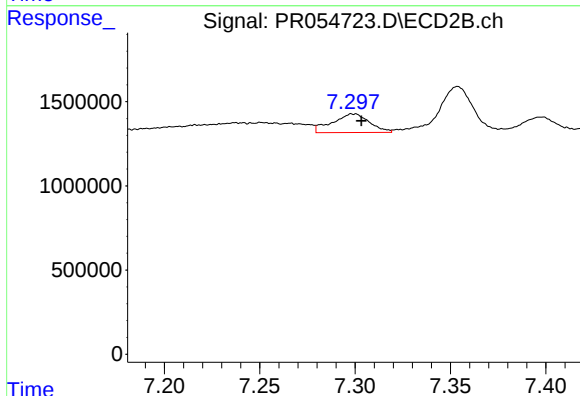
R.T.: 7.075 min
Delta R.T.: -0.007 min
Response: 151471570
Conc: 635.79 ng/ml



#43 AR-1268-3

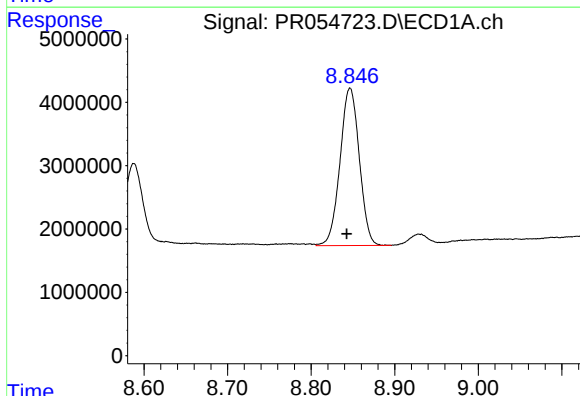
R.T.: 8.442 min
Delta R.T.: 0.000 min
Response: 6338191
Conc: 35.36 ng/ml

Instrument :
ECD_R
ClientSampleId :
ESB004N10E2(0-0.5)DL



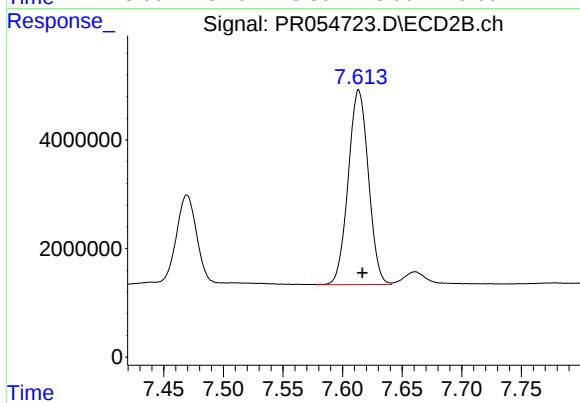
#43 AR-1268-3

R.T.: 7.299 min
Delta R.T.: -0.004 min
Response: 1499892
Conc: 7.55 ng/ml



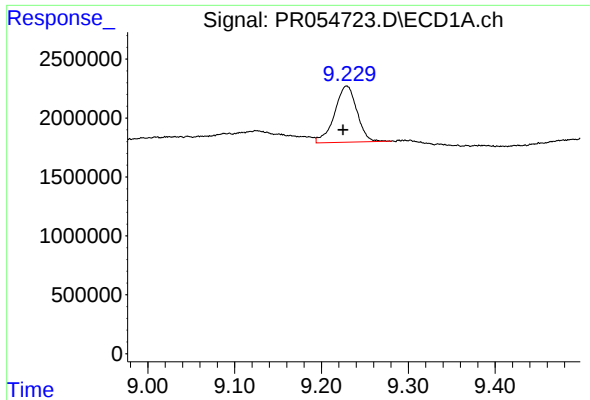
#44 AR-1268-4

R.T.: 8.847 min
Delta R.T.: 0.004 min
Response: 39901698
Conc: 472.38 ng/ml



#44 AR-1268-4

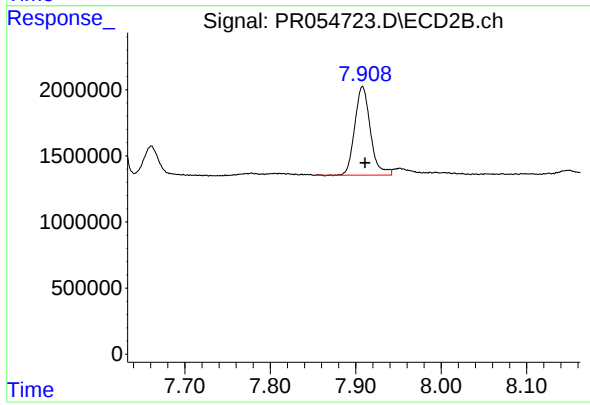
R.T.: 7.614 min
Delta R.T.: -0.003 min
Response: 42275299
Conc: 473.90 ng/ml



#45 AR-1268-5

R.T.: 9.229 min
Delta R.T.: 0.004 min
Response: 8527154
Conc: 14.40 ng/ml

Instrument :
ECD_R
ClientSampleId :
ESB004N10E2(0-0.5)DL



#45 AR-1268-5

R.T.: 7.908 min
Delta R.T.: -0.003 min
Response: 8534752
Conc: 13.14 ng/ml