

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0021919\
 Data File : P0053940.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 19 Feb 2019 14:44
 Operator : SM/SJ
 Sample : K1518-15
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 CABLE-BRIDGE-FOUNDATION-D-8

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 19 23:40:28 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0021819.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Feb 19 03:40:07 2019
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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...	4.063	3.138	50155770	5028510	16.724	18.845
2)	SA Decachlor...	9.413	7.723	16062215	4141286	12.791	13.820
Target Compounds							
9)	L2 AR-1221-2	4.351	0.000	1608666	0	52.917	N.D. #
10)	L2 AR-1221-3	4.479	3.512	2037033	1126581	19.829	92.249 #
11)	L3 AR-1232-1	4.479	3.512	2037033	1126581	46.365	206.900 #
27)	L6 AR-1254-2	6.286	5.012	9766518	3053387	39.824	74.723 #
28)	L6 AR-1254-3	6.632	5.340	2963640	1849246	11.685	28.090 #
29)	L6 AR-1254-4	0.000	5.511	0	882466	N.D.	20.338 #
30)	L6 AR-1254-5	7.286	5.946	3970907	1337044	22.171	27.593
31)	L7 AR-1260-1	6.750	5.459	4332348	1977650	61.895	103.620 #
32)	L7 AR-1260-2	7.002	5.642	3811963	518120	44.078	22.175 #
33)	L7 AR-1260-3	7.353	5.775	2496539	832200	45.958	38.512
34)	L7 AR-1260-4	7.578	6.221	2767319	623358	48.235	44.672
35)	L7 AR-1260-5	7.883	6.463	5216877	1822683	42.951	53.738 #
36)	L8 AR-1262-1	7.353	5.980	2496539	715732	26.479	30.064
37)	L8 AR-1262-2	7.883	6.463	5216877	1822683	32.953	45.442 #
38)	L8 AR-1262-3	8.176	6.724	2188594	526565	65.893	33.296 #
39)	L8 AR-1262-4	8.176	6.788	2188594	1529025	27.388	52.194 #
40)	L8 AR-1262-5	8.804	7.270	1618333	390639	30.211	28.499
41)	L9 AR-1268-1	8.149	6.724	1830061	526565	9.683	11.545
42)	L9 AR-1268-2	8.176	6.788	2188594	1529025	12.360	35.687 #
44)	L9 AR-1268-4	8.804	7.270	1618333	390639	27.124	25.719
45)	L9 AR-1268-5	0.000	7.523	0	308236	N.D.	2.867 #

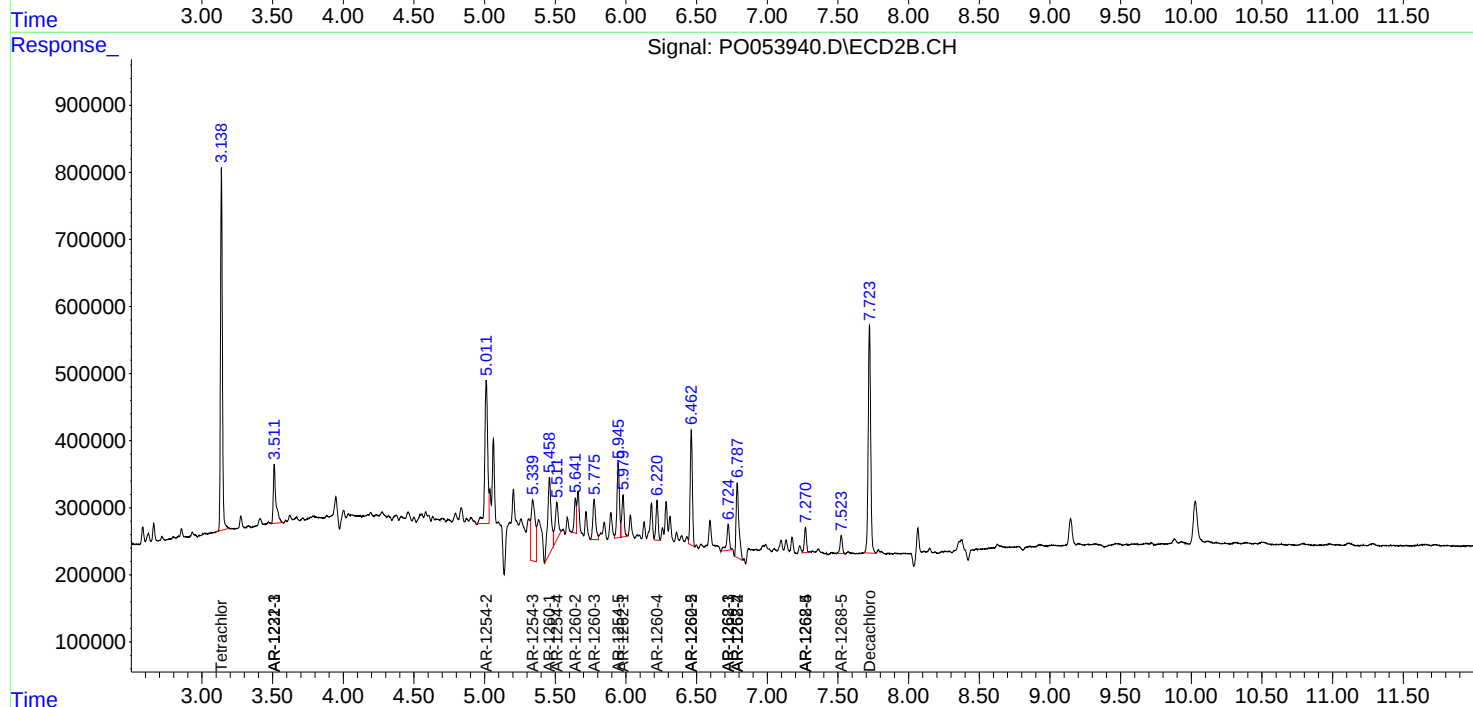
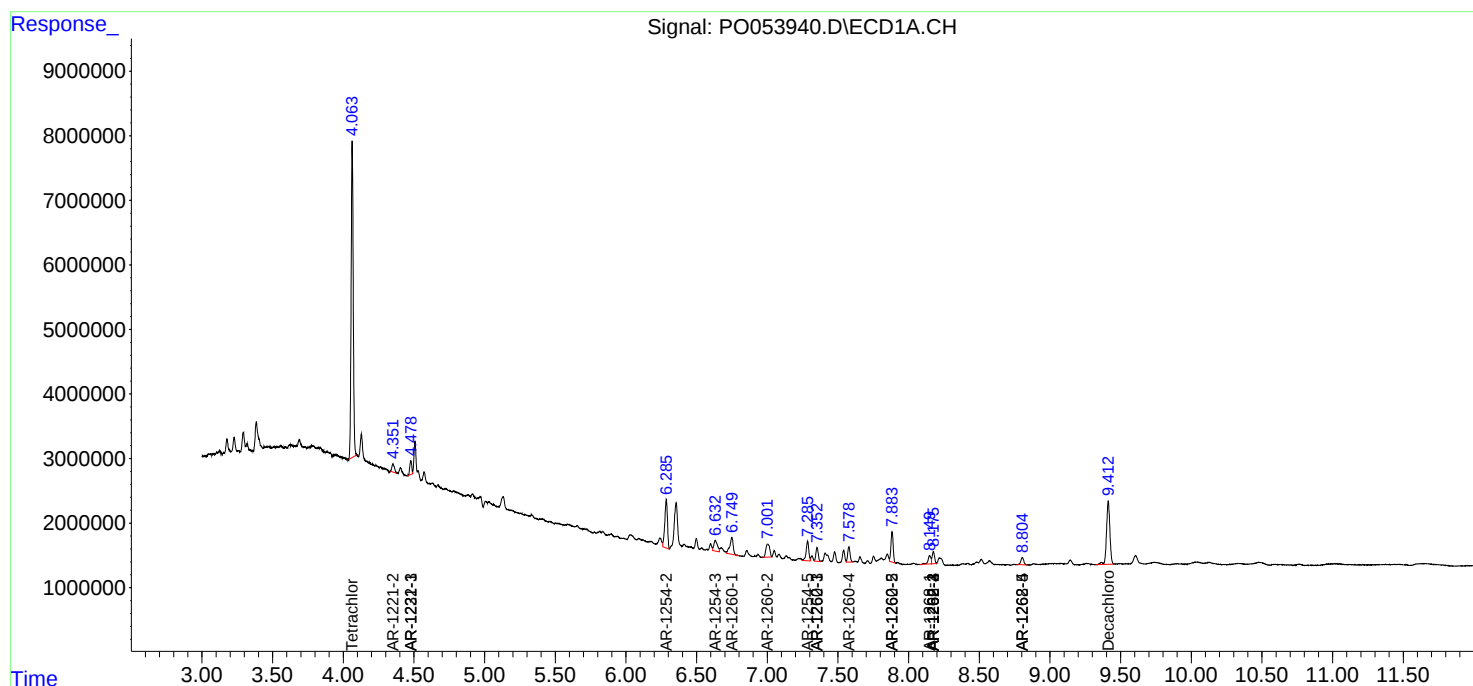
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

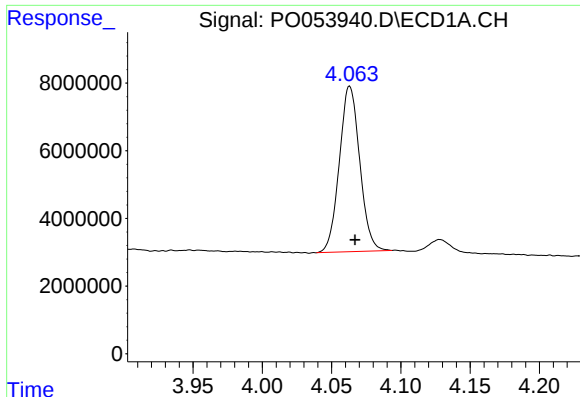
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0021919\
Data File : P0053940.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 19 Feb 2019 14:44
Operator : SM/SJ
Sample : K1518-15
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
CABLE-BRIDGE-FOUNDATION-D-8

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 19 23:40:28 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0021819.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Feb 19 03:40:07 2019
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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

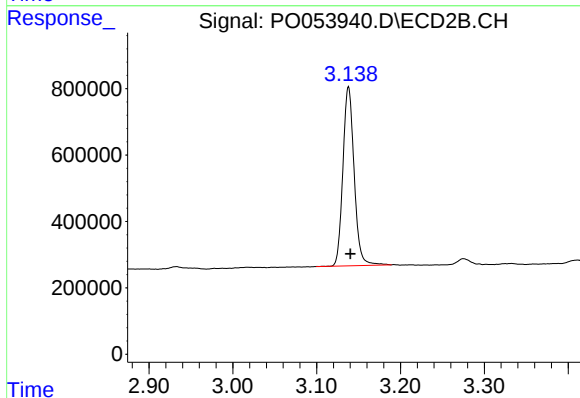




#1 Tetrachloro-m-xylene

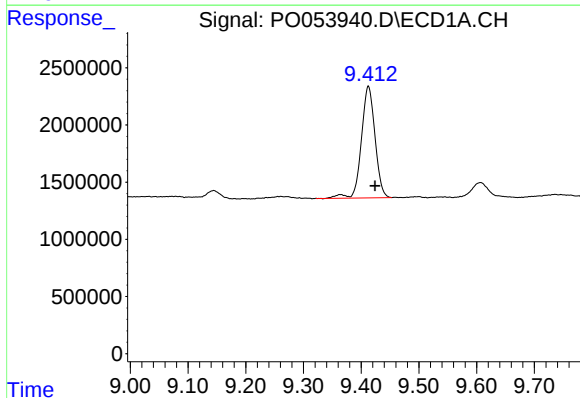
R.T.: 4.063 min
Delta R.T.: -0.004 min
Response: 50155770
Conc: 16.72 ng/ml

Instrument :
ECD_O
ClientSampleId :
CABLE-BRIDGE-FOUNDATION-D-8



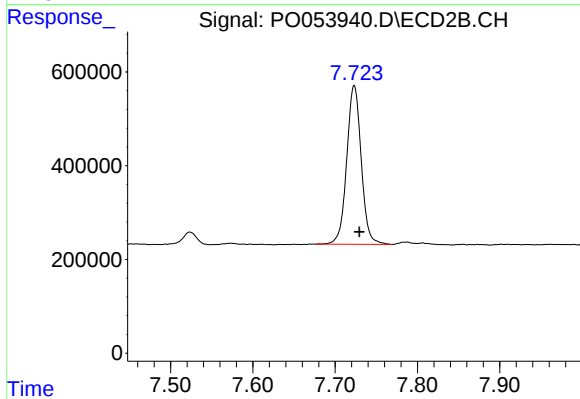
#1 Tetrachloro-m-xylene

R.T.: 3.138 min
Delta R.T.: -0.002 min
Response: 5028510
Conc: 18.84 ng/ml



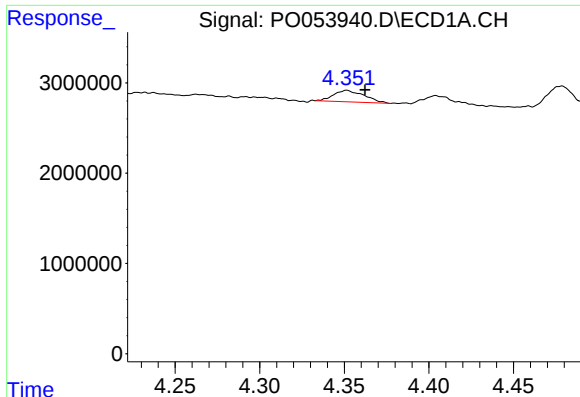
#2 Decachlorobiphenyl

R.T.: 9.413 min
Delta R.T.: -0.011 min
Response: 16062215
Conc: 12.79 ng/ml



#2 Decachlorobiphenyl

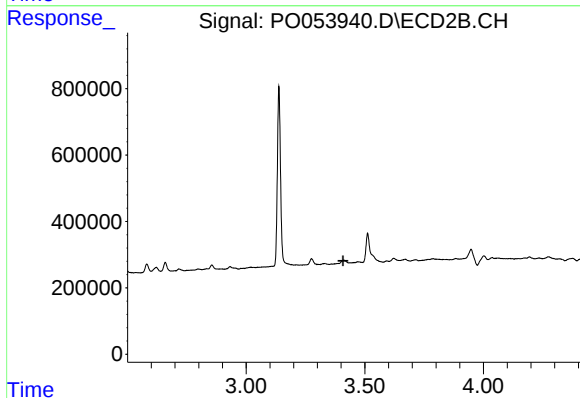
R.T.: 7.723 min
Delta R.T.: -0.006 min
Response: 4141286
Conc: 13.82 ng/ml



#9 AR-1221-2

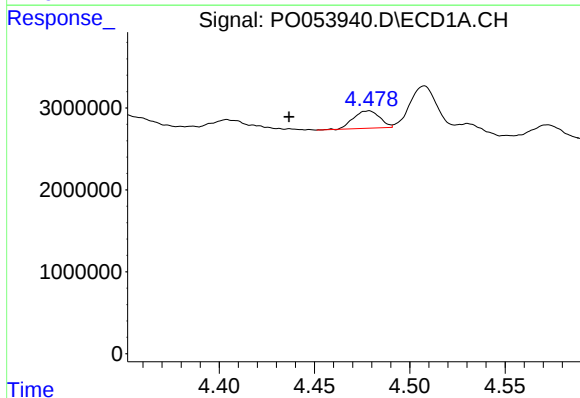
R.T.: 4.351 min
Delta R.T.: -0.011 min
Response: 1608666
Conc: 52.92 ng/ml

Instrument :
ECD_O
ClientSampleId :
CABLE-BRIDGE-FOUNDATION-D-8



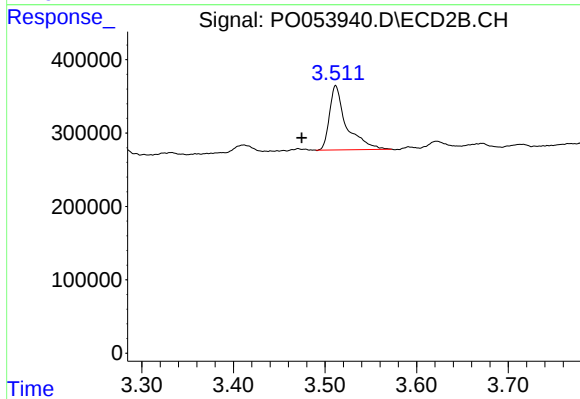
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 3.408 min
Response: 0
Conc: N.D.



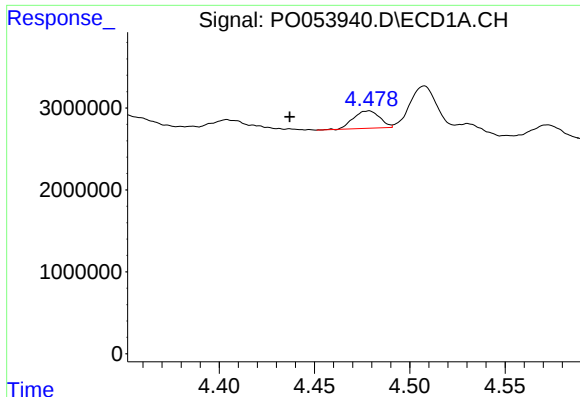
#10 AR-1221-3

R.T.: 4.479 min
Delta R.T.: 0.042 min
Response: 2037033
Conc: 19.83 ng/ml



#10 AR-1221-3

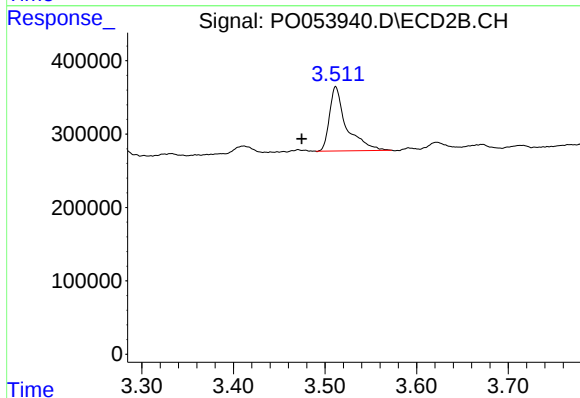
R.T.: 3.512 min
Delta R.T.: 0.037 min
Response: 1126581
Conc: 92.25 ng/ml



#11 AR-1232-1

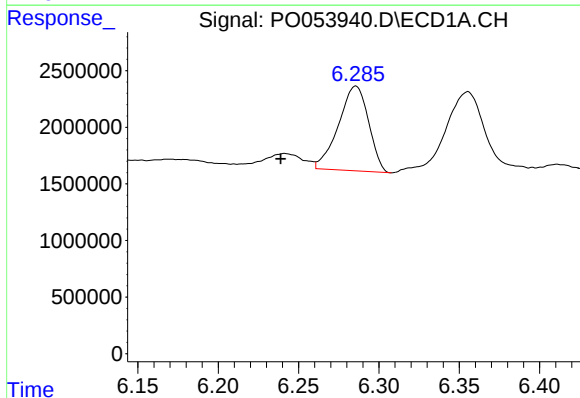
R.T.: 4.479 min
Delta R.T.: 0.042 min
Response: 2037033
Conc: 46.36 ng/ml

Instrument :
ECD_O
ClientSampleId :
CABLE-BRIDGE-FOUNDATION-D-8



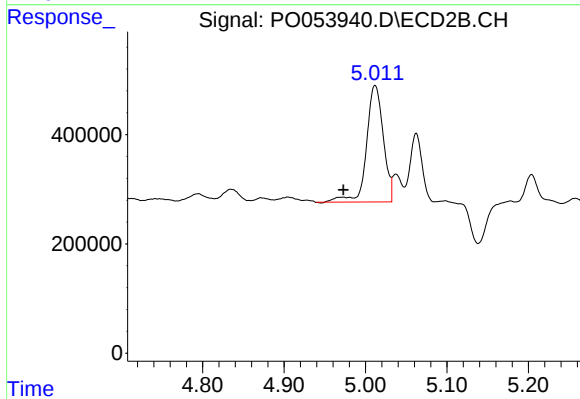
#11 AR-1232-1

R.T.: 3.512 min
Delta R.T.: 0.037 min
Response: 1126581
Conc: 206.90 ng/ml



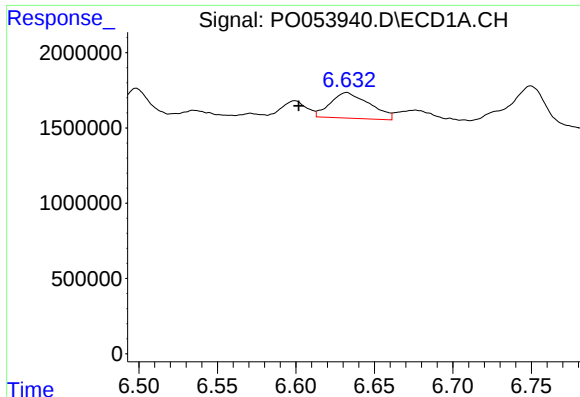
#27 AR-1254-2

R.T.: 6.286 min
Delta R.T.: 0.047 min
Response: 9766518
Conc: 39.82 ng/ml



#27 AR-1254-2

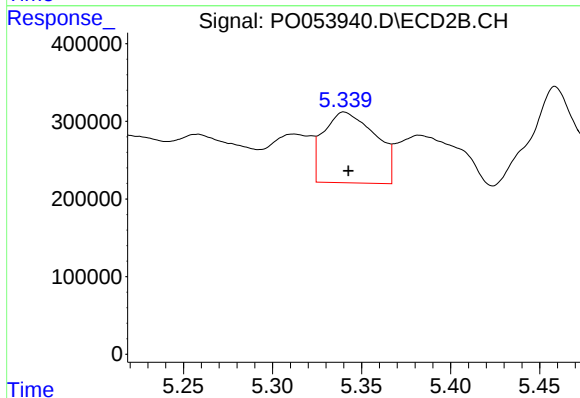
R.T.: 5.012 min
Delta R.T.: 0.039 min
Response: 3053387
Conc: 74.72 ng/ml



#28 AR-1254-3

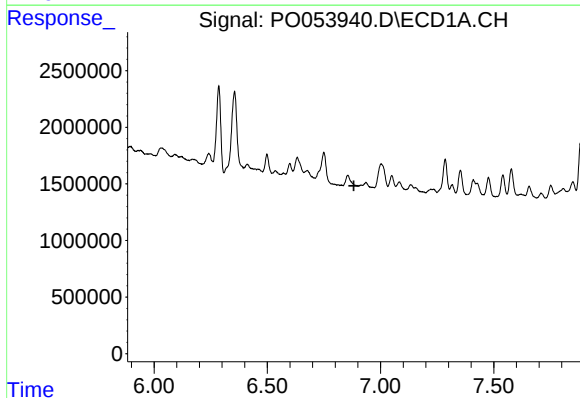
R.T.: 6.632 min
Delta R.T.: 0.031 min
Response: 2963640
Conc: 11.69 ng/ml

Instrument :
ECD_O
ClientSampleId :
CABLE-BRIDGE-FOUNDATION-D-8



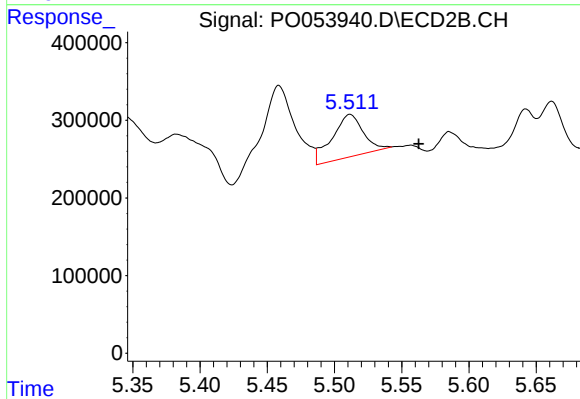
#28 AR-1254-3

R.T.: 5.340 min
Delta R.T.: -0.002 min
Response: 1849246
Conc: 28.09 ng/ml



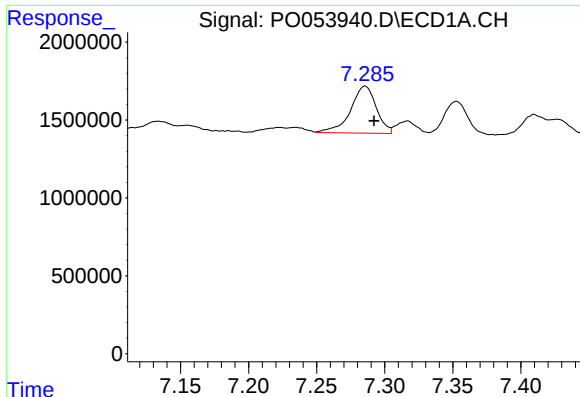
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 6.882 min
Response: 0
Conc: N.D.



#29 AR-1254-4

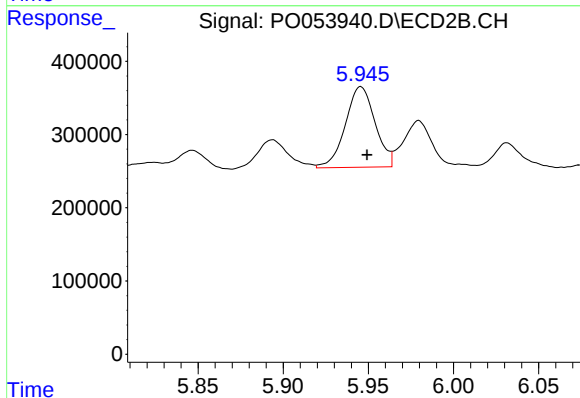
R.T.: 5.511 min
Delta R.T.: -0.051 min
Response: 882466
Conc: 20.34 ng/ml



#30 AR-1254-5

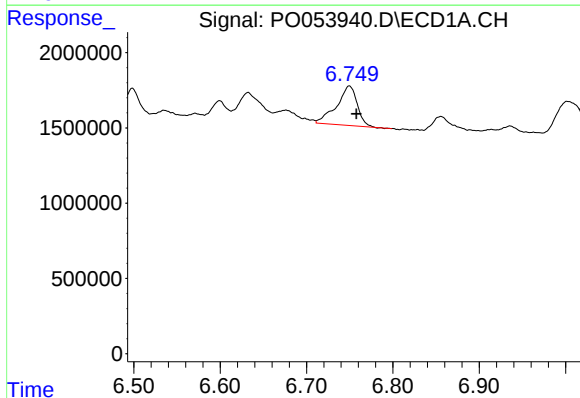
R.T.: 7.286 min
Delta R.T.: -0.007 min
Response: 3970907
Conc: 22.17 ng/ml

Instrument :
ECD_O
ClientSampleId :
CABLE-BRIDGE-FOUNDATION-D-8



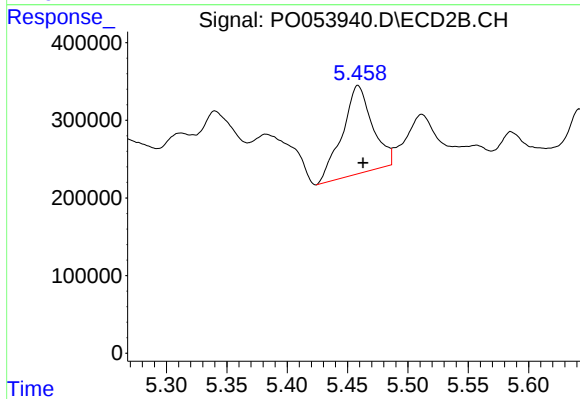
#30 AR-1254-5

R.T.: 5.946 min
Delta R.T.: -0.004 min
Response: 1337044
Conc: 27.59 ng/ml



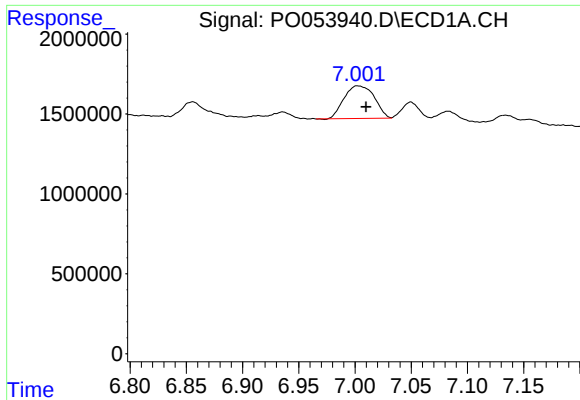
#31 AR-1260-1

R.T.: 6.750 min
Delta R.T.: -0.008 min
Response: 4332348
Conc: 61.89 ng/ml



#31 AR-1260-1

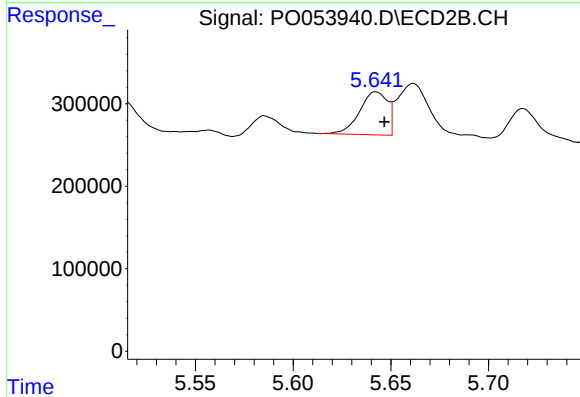
R.T.: 5.459 min
Delta R.T.: -0.004 min
Response: 1977650
Conc: 103.62 ng/ml



#32 AR-1260-2

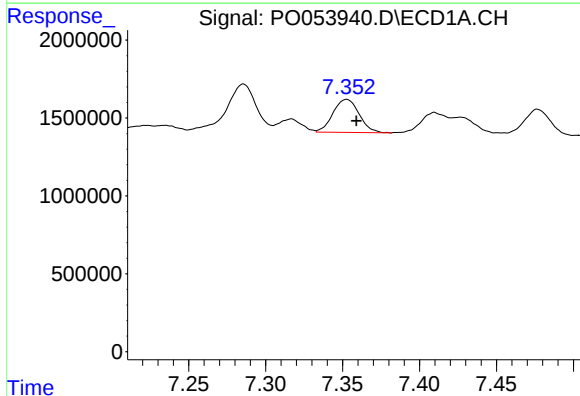
R.T.: 7.002 min
Delta R.T.: -0.008 min
Response: 3811963
Conc: 44.08 ng/ml

Instrument :
ECD_O
ClientSampleId :
CABLE-BRIDGE-FOUNDATION-D-8



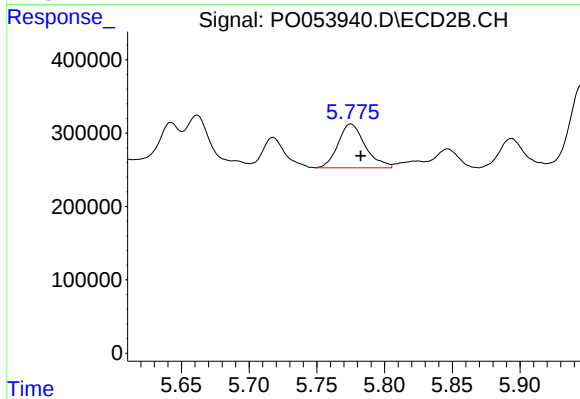
#32 AR-1260-2

R.T.: 5.642 min
Delta R.T.: -0.004 min
Response: 518120
Conc: 22.18 ng/ml



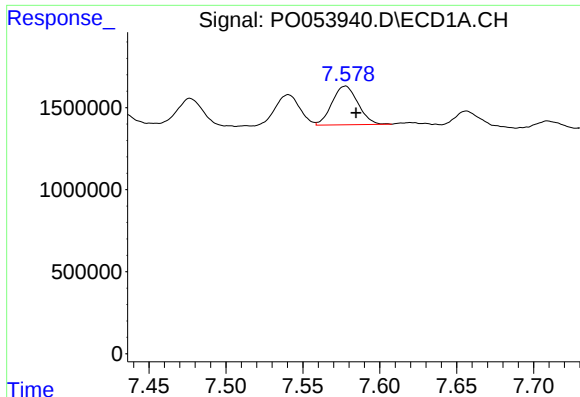
#33 AR-1260-3

R.T.: 7.353 min
Delta R.T.: -0.006 min
Response: 2496539
Conc: 45.96 ng/ml



#33 AR-1260-3

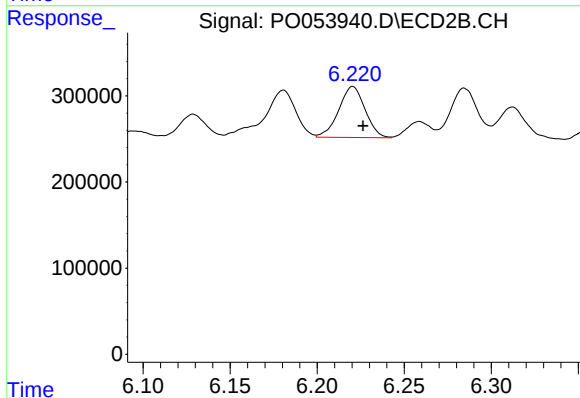
R.T.: 5.775 min
Delta R.T.: -0.007 min
Response: 832200
Conc: 38.51 ng/ml



#34 AR-1260-4

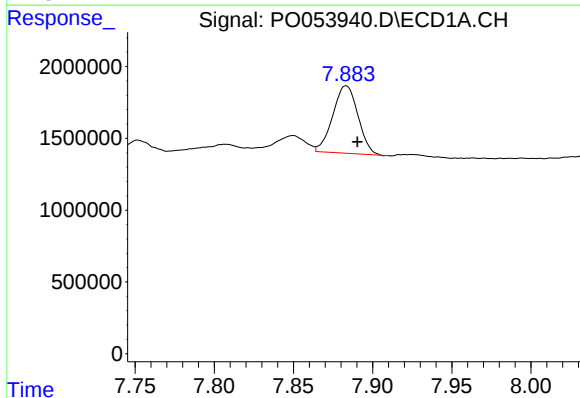
R.T.: 7.578 min
Delta R.T.: -0.007 min
Response: 2767319
Conc: 48.24 ng/ml

Instrument :
ECD_O
ClientSampleId :
CABLE-BRIDGE-FOUNDATION-D-8



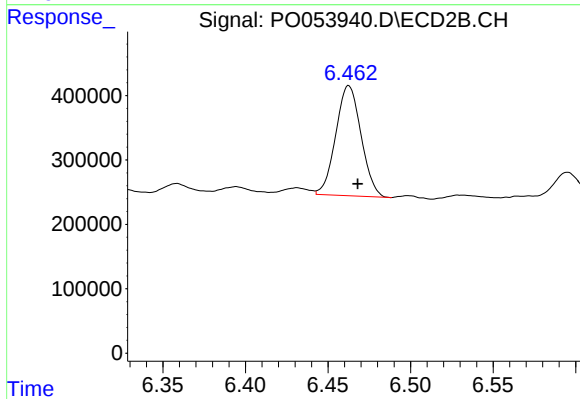
#34 AR-1260-4

R.T.: 6.221 min
Delta R.T.: -0.006 min
Response: 623358
Conc: 44.67 ng/ml



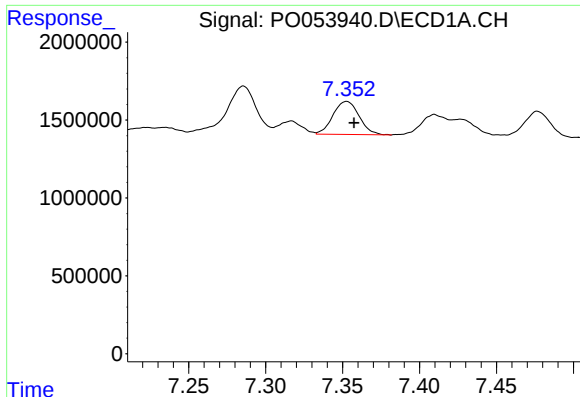
#35 AR-1260-5

R.T.: 7.883 min
Delta R.T.: -0.007 min
Response: 5216877
Conc: 42.95 ng/ml



#35 AR-1260-5

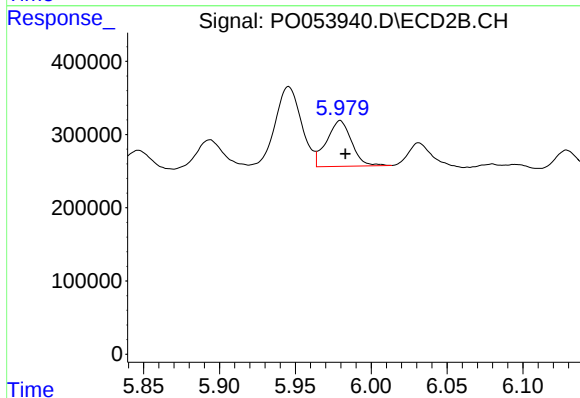
R.T.: 6.463 min
Delta R.T.: -0.006 min
Response: 1822683
Conc: 53.74 ng/ml



#36 AR-1262-1

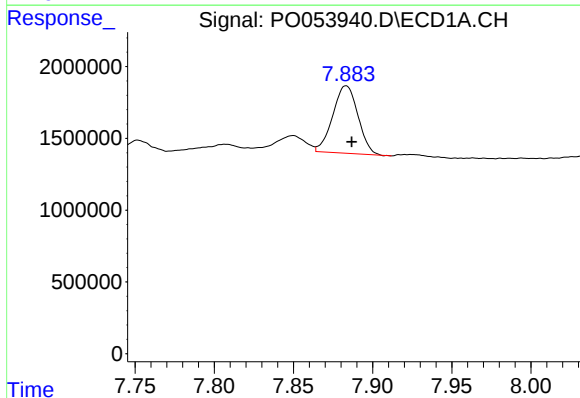
R.T.: 7.353 min
Delta R.T.: -0.005 min
Response: 2496539
Conc: 26.48 ng/ml

Instrument :
ECD_O
ClientSampleId :
CABLE-BRIDGE-FOUNDATION-D-8



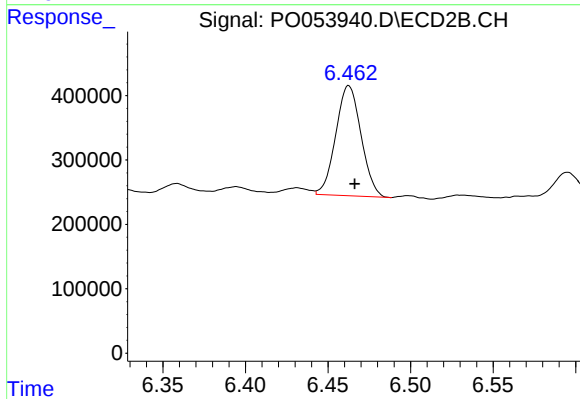
#36 AR-1262-1

R.T.: 5.980 min
Delta R.T.: -0.004 min
Response: 715732
Conc: 30.06 ng/ml



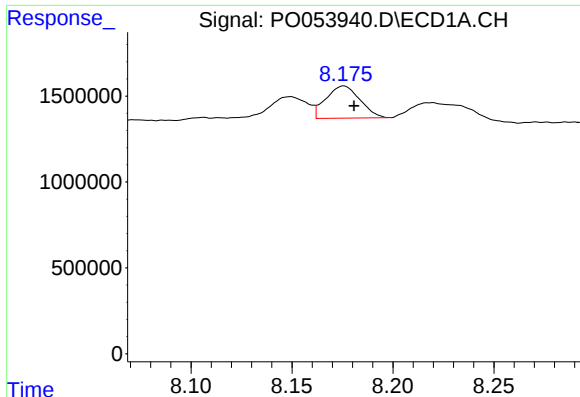
#37 AR-1262-2

R.T.: 7.883 min
Delta R.T.: -0.004 min
Response: 5216877
Conc: 32.95 ng/ml



#37 AR-1262-2

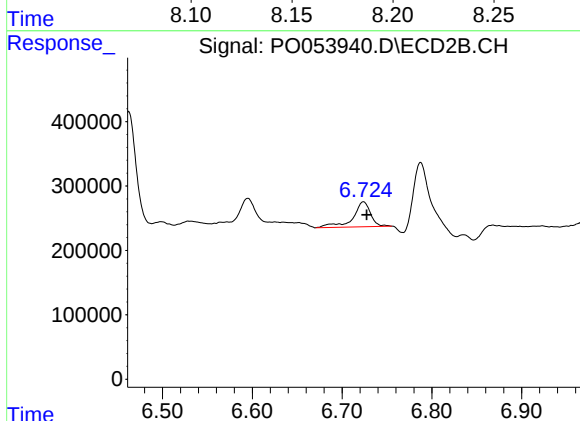
R.T.: 6.463 min
Delta R.T.: -0.004 min
Response: 1822683
Conc: 45.44 ng/ml



#38 AR-1262-3

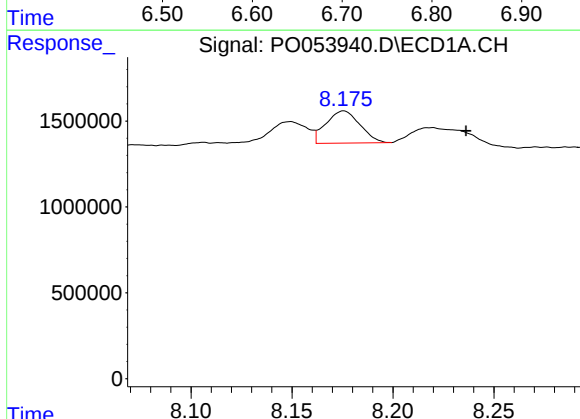
R.T.: 8.176 min
Delta R.T.: -0.005 min
Response: 2188594
Conc: 65.89 ng/ml

Instrument :
ECD_O
ClientSampleId :
CABLE-BRIDGE-FOUNDATION-D-8



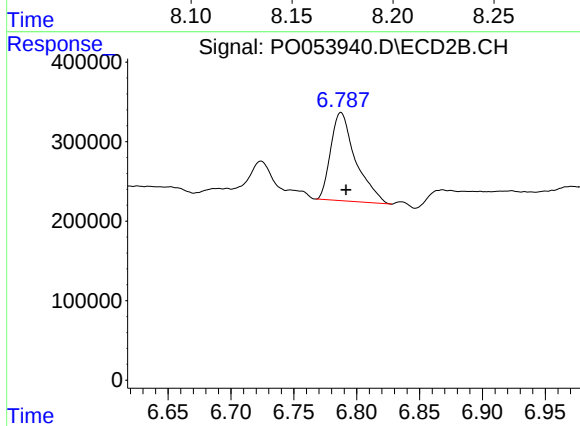
#38 AR-1262-3

R.T.: 6.724 min
Delta R.T.: -0.004 min
Response: 526565
Conc: 33.30 ng/ml



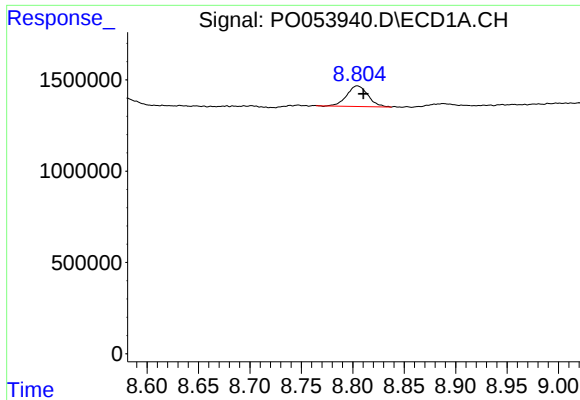
#39 AR-1262-4

R.T.: 8.176 min
Delta R.T.: -0.061 min
Response: 2188594
Conc: 27.39 ng/ml



#39 AR-1262-4

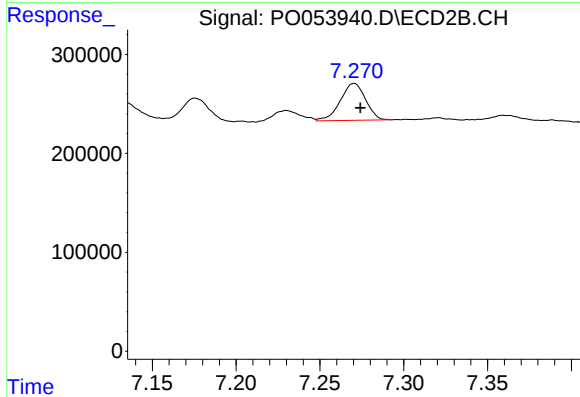
R.T.: 6.788 min
Delta R.T.: -0.004 min
Response: 1529025
Conc: 52.19 ng/ml



#40 AR-1262-5

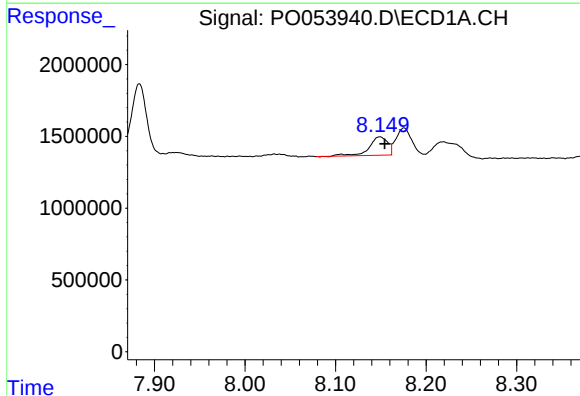
R.T.: 8.804 min
Delta R.T.: -0.006 min
Response: 1618333
Conc: 30.21 ng/ml

Instrument :
ECD_O
ClientSampleId :
CABLE-BRIDGE-FOUNDATION-D-8



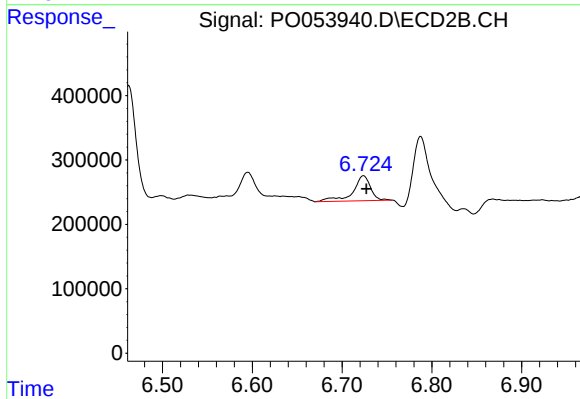
#40 AR-1262-5

R.T.: 7.270 min
Delta R.T.: -0.004 min
Response: 390639
Conc: 28.50 ng/ml



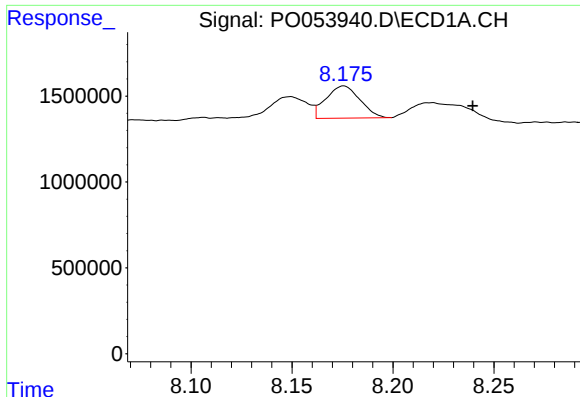
#41 AR-1268-1

R.T.: 8.149 min
Delta R.T.: -0.005 min
Response: 1830061
Conc: 9.68 ng/ml



#41 AR-1268-1

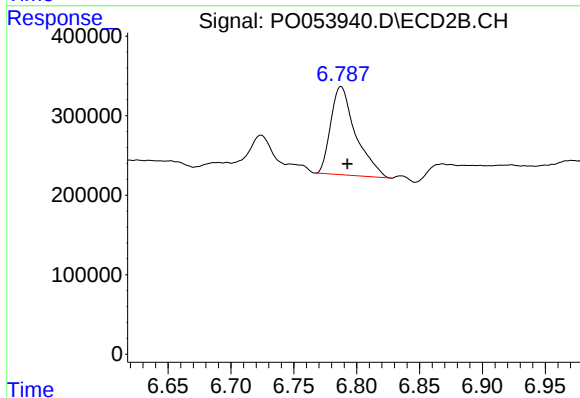
R.T.: 6.724 min
Delta R.T.: -0.003 min
Response: 526565
Conc: 11.55 ng/ml



#42 AR-1268-2

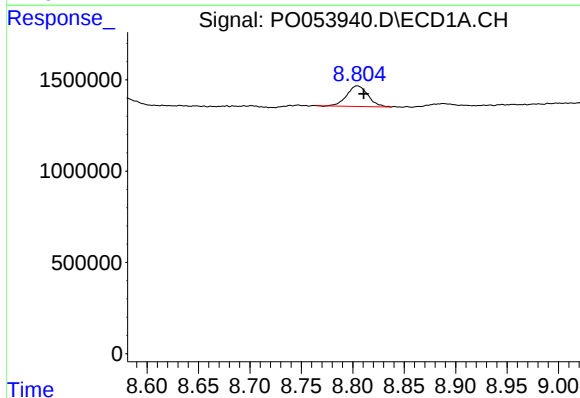
R.T.: 8.176 min
Delta R.T.: -0.064 min
Response: 2188594
Conc: 12.36 ng/ml

Instrument :
ECD_O
ClientSampleId :
CABLE-BRIDGE-FOUNDATION-D-8



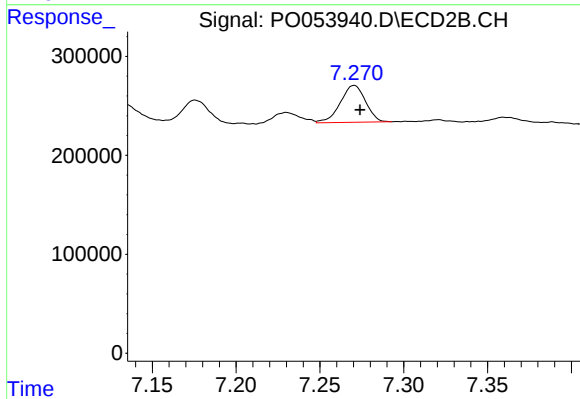
#42 AR-1268-2

R.T.: 6.788 min
Delta R.T.: -0.005 min
Response: 1529025
Conc: 35.69 ng/ml



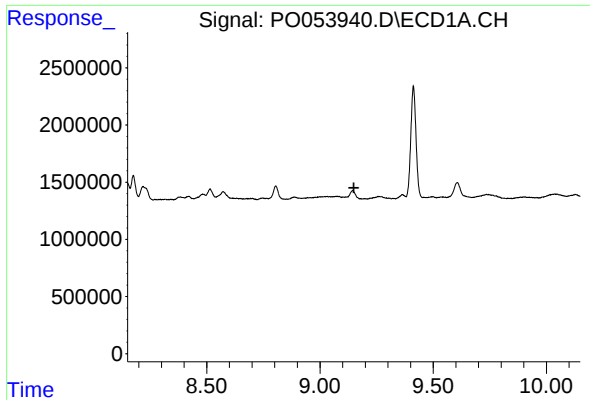
#44 AR-1268-4

R.T.: 8.804 min
Delta R.T.: -0.006 min
Response: 1618333
Conc: 27.12 ng/ml



#44 AR-1268-4

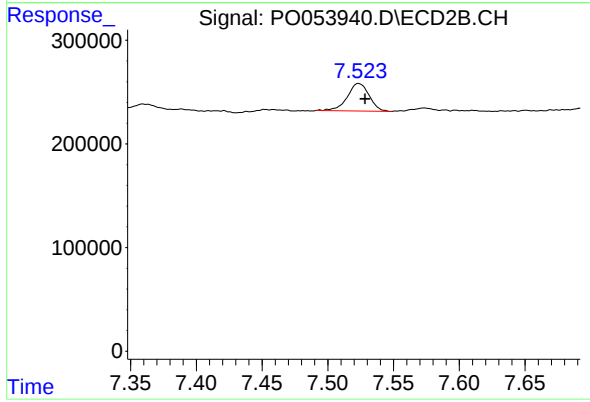
R.T.: 7.270 min
Delta R.T.: -0.003 min
Response: 390639
Conc: 25.72 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 9.150 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
CABLE-BRIDGE-FOUNDATION-D-8



#45 AR-1268-5

R.T.: 7.523 min
Delta R.T.: -0.005 min
Response: 308236
Conc: 2.87 ng/ml