

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0021919\
 Data File : P0053930.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 19 Feb 2019 11:39
 Operator : SM/SJ
 Sample : K1518-01
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 CABLE-BRIDGE-FOUNDATION-D-1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 19 23:37:59 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...	4.062	3.137	38373659	3889589	12.796	14.577
2)	SA Decachlor...	9.409	7.721	12841350	3668188	10.226	12.241
Target Compounds							
10)	L2 AR-1221-3	4.505	3.511	7618741	1451616	74.161	118.865 #
11)	L3 AR-1232-1	4.505	3.511	7618741	1451616	173.410	266.593 #
20)	L4 AR-1242-5	0.000	4.828	0	1663638	N.D.	186.836 #
24)	L5 AR-1248-4	6.021	0.000	4404896	0	70.427	N.D. #
25)	L5 AR-1248-5	0.000	4.828	0	1663638	N.D.	133.899 #
26)	L6 AR-1254-1	6.021	4.828	4404896	1663638	27.885	34.308
27)	L6 AR-1254-2	6.234	4.969	5401738	653525	22.026	15.993 #
28)	L6 AR-1254-3	6.595	5.347	9017269	5821865	35.554	88.434 #
29)	L6 AR-1254-4	6.868	5.557	4563383	786916	24.195	18.136 #
30)	L6 AR-1254-5	7.283	5.944	32775591	8532195	182.998	176.080
31)	L7 AR-1260-1	6.749	5.457	25199686	7333011	360.018	384.218
32)	L7 AR-1260-2	7.001	5.640	22410141	7689811	259.128	329.119 #
33)	L7 AR-1260-3	7.350	5.775	18842362	6145309	346.863	284.386
34)	L7 AR-1260-4	7.575	6.219	19974775	4509228	348.166	323.146
35)	L7 AR-1260-5	7.880	6.461	40617119	11063018	334.406	326.171
36)	L8 AR-1262-1	7.350	5.978	18842362	5404629	199.845	227.019
37)	L8 AR-1262-2	7.880	6.461	40617119	11063018	256.563	275.816
38)	L8 AR-1262-3	8.173	6.722	16488876	2576914	496.442	162.943 #
39)	L8 AR-1262-4	8.216	6.785	15202004	8208650	190.240	280.206 #
40)	L8 AR-1262-5	8.802	7.268	9852510	2441786	183.927	178.137
41)	L9 AR-1268-1	8.147	6.722	8294897	2576914	43.890	56.500 #
42)	L9 AR-1268-2	8.216	6.785	15202004	8208650	85.854	191.589 #
44)	L9 AR-1268-4	8.802	7.268	9852510	2441786	165.134	160.761
45)	L9 AR-1268-5	9.141	7.522	3375151	927152	7.190	8.623

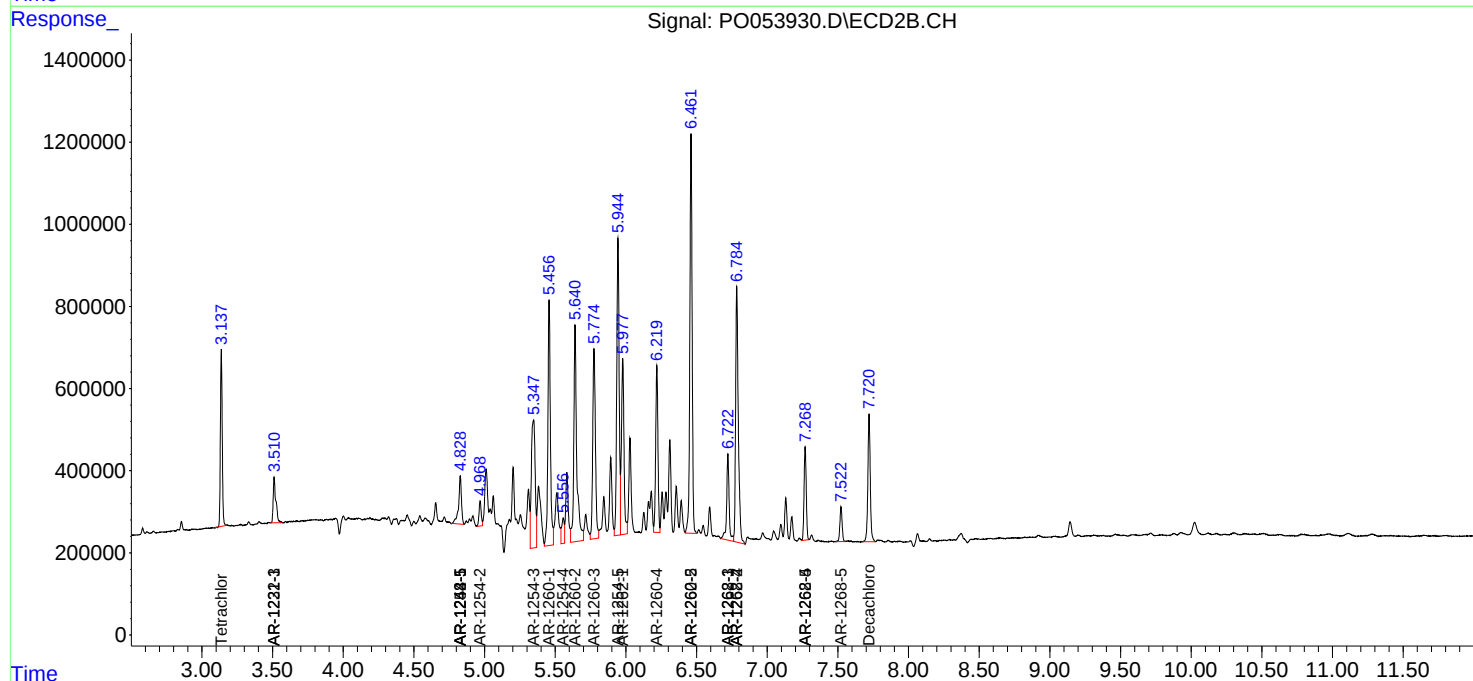
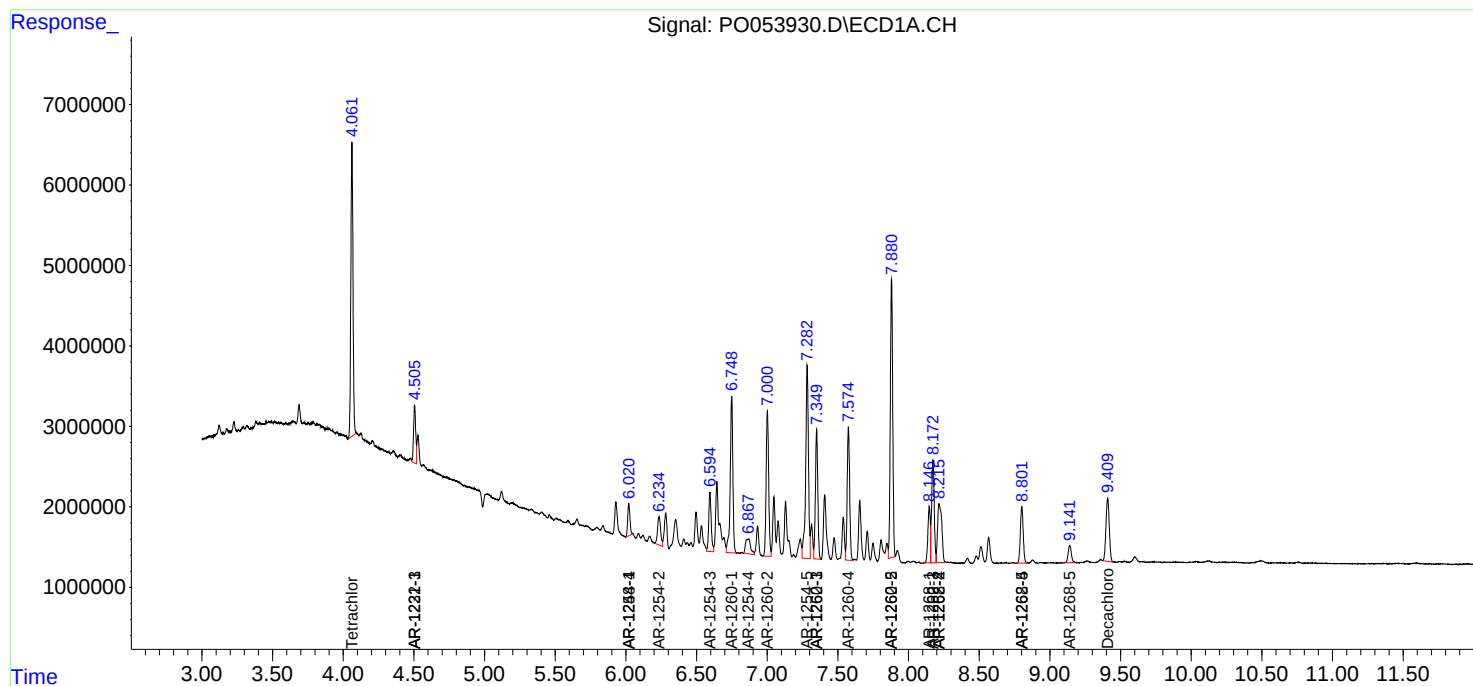
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

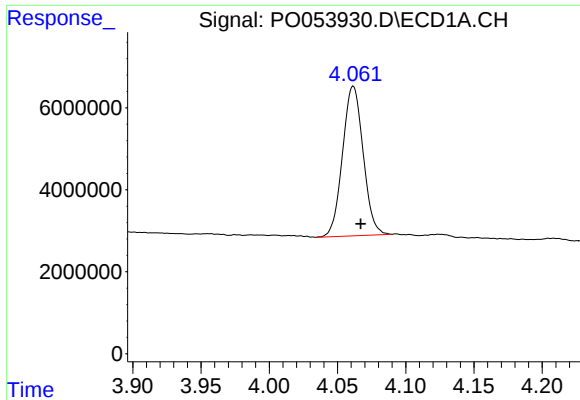
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0021919\
Data File : P0053930.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 19 Feb 2019 11:39
Operator : SM/SJ
Sample : K1518-01
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
CABLE-BRIDGE-FOUNDATION-D-1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 19 23:37:59 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

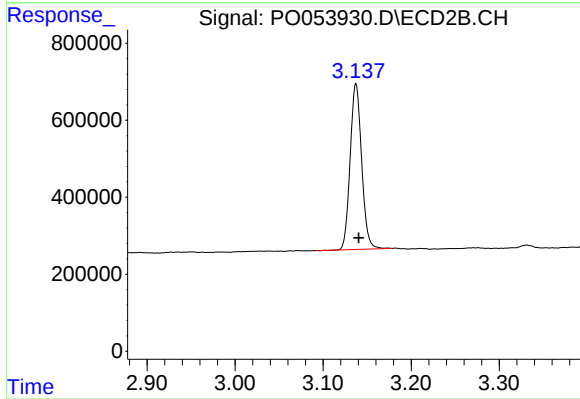




#1 Tetrachloro-m-xylene

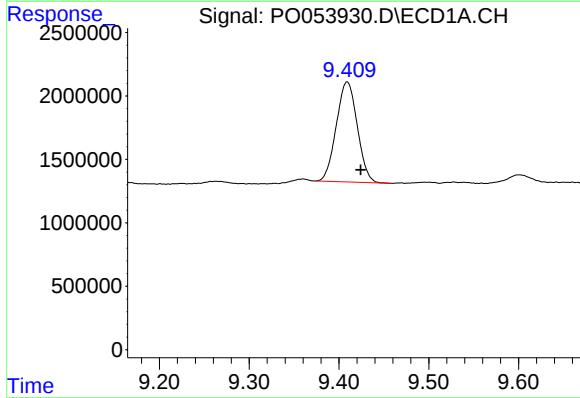
R.T.: 4.062 min
Delta R.T.: -0.005 min
Response: 38373659
Conc: 12.80 ng/ml

Instrument :
ECD_O
ClientSampleId :
CABLE-BRIDGE-FOUNDATION-D-1



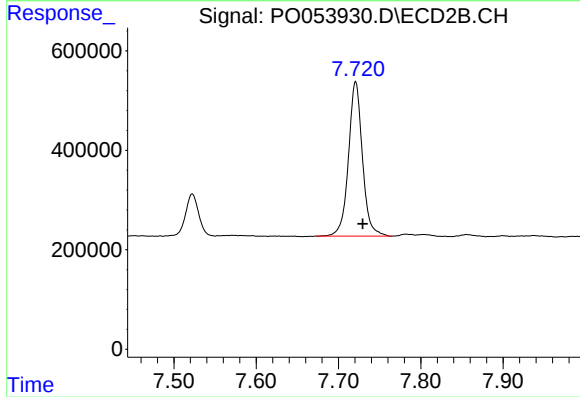
#1 Tetrachloro-m-xylene

R.T.: 3.137 min
Delta R.T.: -0.003 min
Response: 3889589
Conc: 14.58 ng/ml



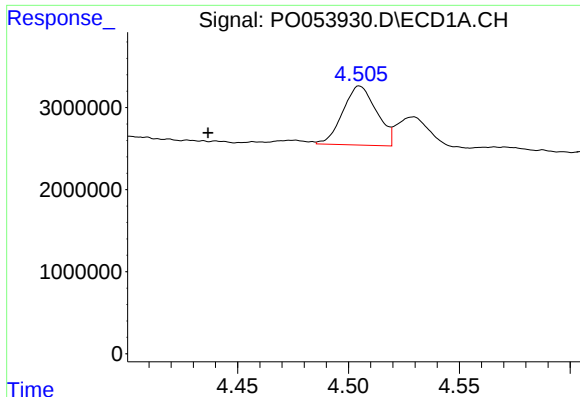
#2 Decachlorobiphenyl

R.T.: 9.409 min
Delta R.T.: -0.015 min
Response: 12841350
Conc: 10.23 ng/ml



#2 Decachlorobiphenyl

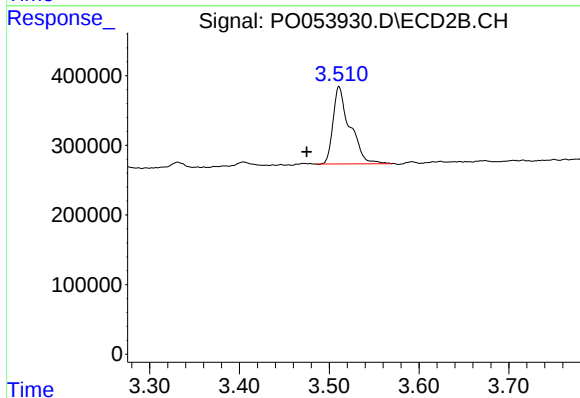
R.T.: 7.721 min
Delta R.T.: -0.008 min
Response: 3668188
Conc: 12.24 ng/ml



#10 AR-1221-3

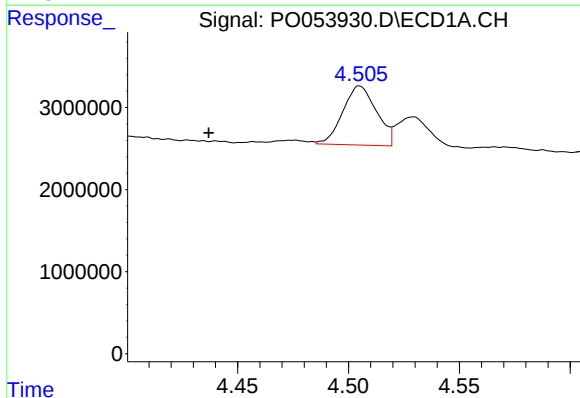
R.T.: 4.505 min
Delta R.T.: 0.068 min
Response: 7618741
Conc: 74.16 ng/ml

Instrument :
ECD_O
ClientSampleId :
CABLE-BRIDGE-FOUNDATION-D-1



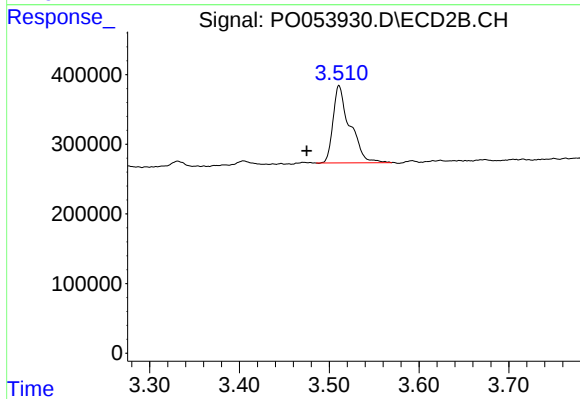
#10 AR-1221-3

R.T.: 3.511 min
Delta R.T.: 0.036 min
Response: 1451616
Conc: 118.86 ng/ml



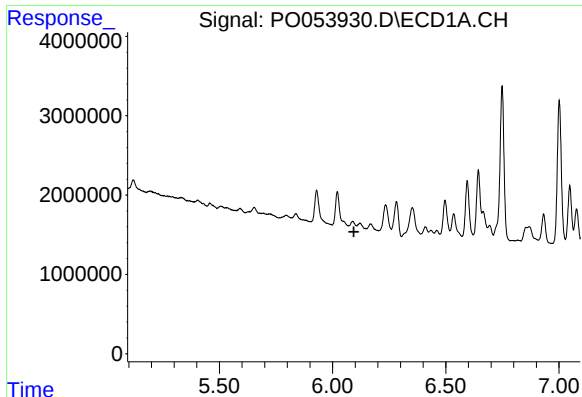
#11 AR-1232-1

R.T.: 4.505 min
Delta R.T.: 0.068 min
Response: 7618741
Conc: 173.41 ng/ml



#11 AR-1232-1

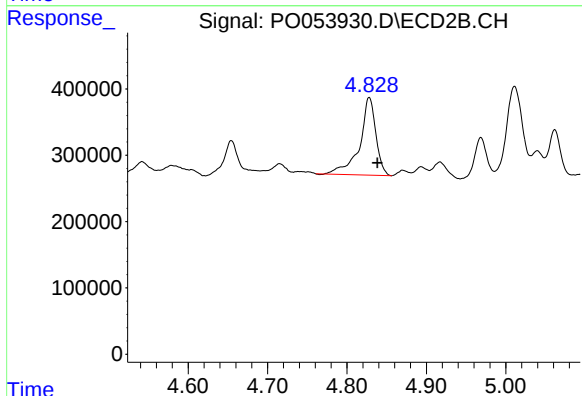
R.T.: 3.511 min
Delta R.T.: 0.036 min
Response: 1451616
Conc: 266.59 ng/ml



#20 AR-1242-5

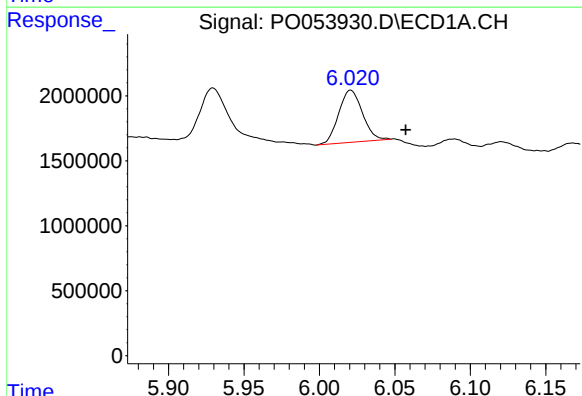
R.T.: 0.000 min
Exp R.T.: 6.094 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
CABLE-BRIDGE-FOUNDATION-D-1



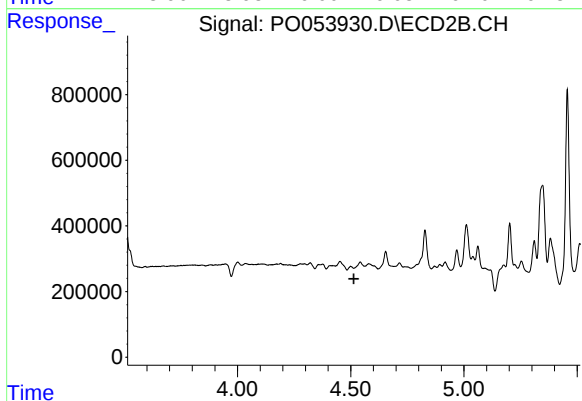
#20 AR-1242-5

R.T.: 4.828 min
Delta R.T.: -0.010 min
Response: 1663638
Conc: 186.84 ng/ml



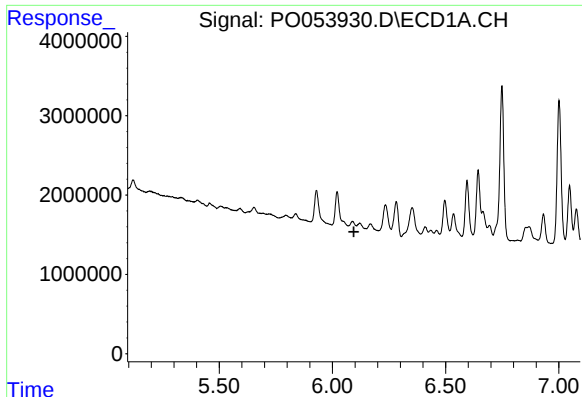
#24 AR-1248-4

R.T.: 6.021 min
Delta R.T.: -0.036 min
Response: 4404896
Conc: 70.43 ng/ml



#24 AR-1248-4

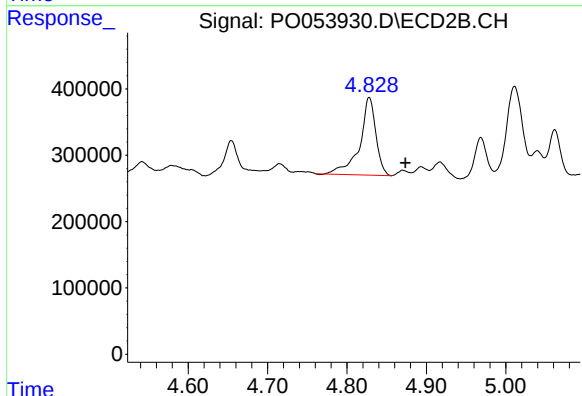
R.T.: 0.000 min
Exp R.T.: 4.514 min
Response: 0
Conc: N.D.



#25 AR-1248-5

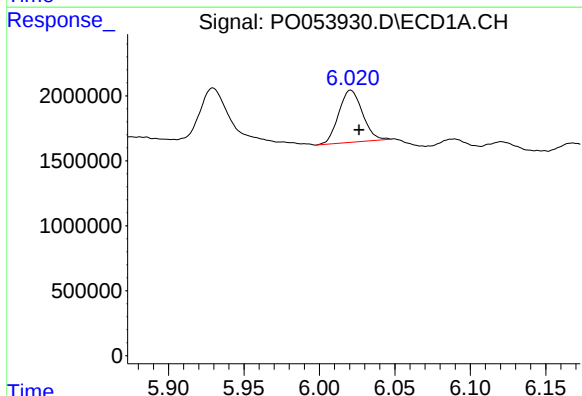
R.T.: 0.000 min
Exp R.T.: 6.095 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
CABLE-BRIDGE-FOUNDATION-D-1



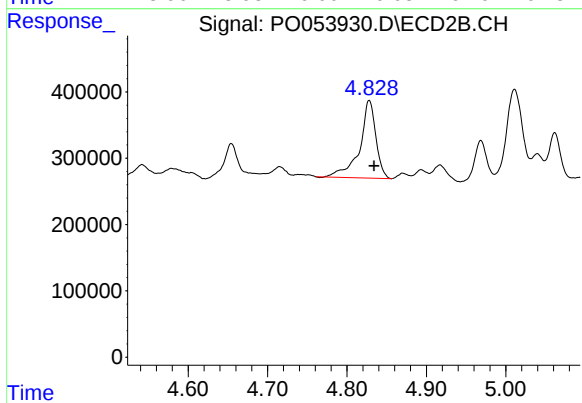
#25 AR-1248-5

R.T.: 4.828 min
Delta R.T.: -0.046 min
Response: 1663638
Conc: 133.90 ng/ml



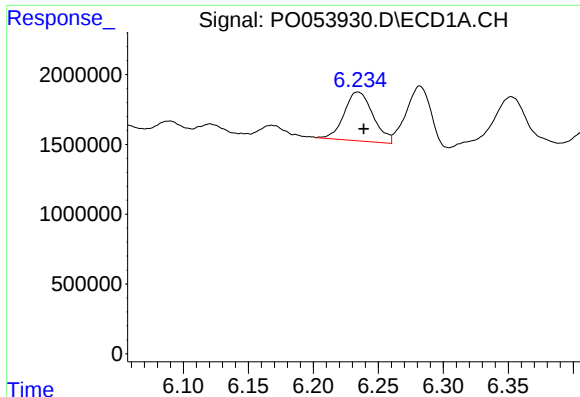
#26 AR-1254-1

R.T.: 6.021 min
Delta R.T.: -0.006 min
Response: 4404896
Conc: 27.89 ng/ml



#26 AR-1254-1

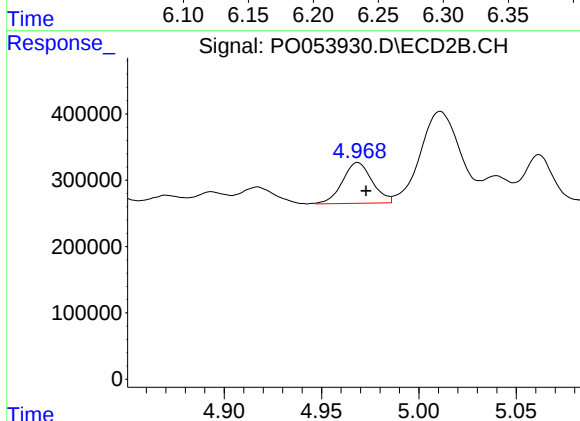
R.T.: 4.828 min
Delta R.T.: -0.006 min
Response: 1663638
Conc: 34.31 ng/ml



#27 AR-1254-2

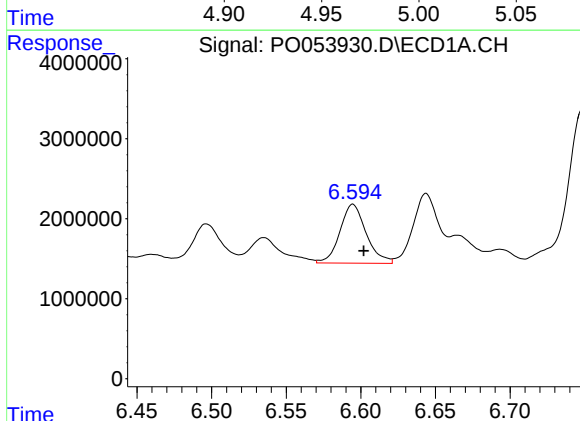
R.T.: 6.234 min
Delta R.T.: -0.004 min
Response: 5401738
Conc: 22.03 ng/ml

Instrument :
ECD_O
ClientSampleId :
CABLE-BRIDGE-FOUNDATION-D-1



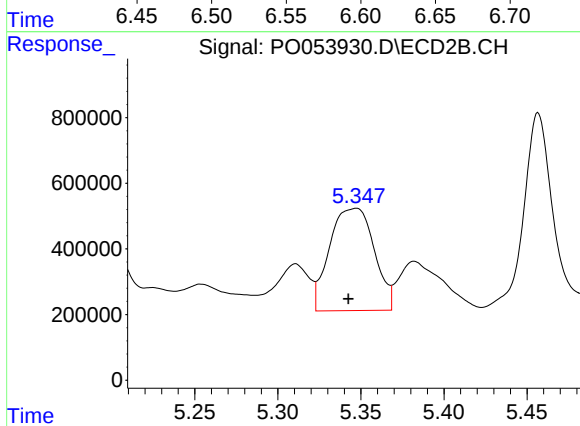
#27 AR-1254-2

R.T.: 4.969 min
Delta R.T.: -0.004 min
Response: 653525
Conc: 15.99 ng/ml



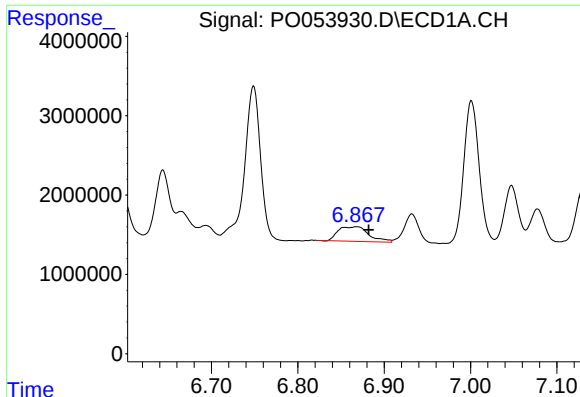
#28 AR-1254-3

R.T.: 6.595 min
Delta R.T.: -0.007 min
Response: 9017269
Conc: 35.55 ng/ml



#28 AR-1254-3

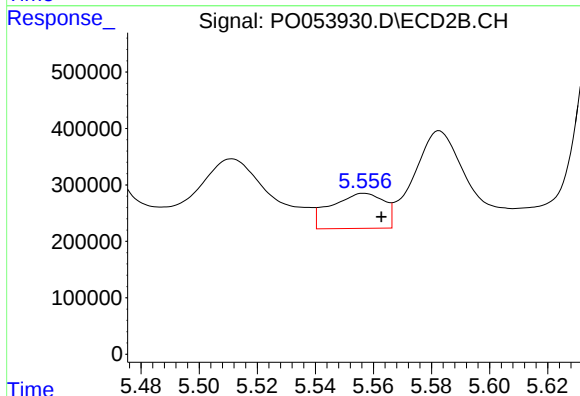
R.T.: 5.347 min
Delta R.T.: 0.005 min
Response: 5821865
Conc: 88.43 ng/ml



#29 AR-1254-4

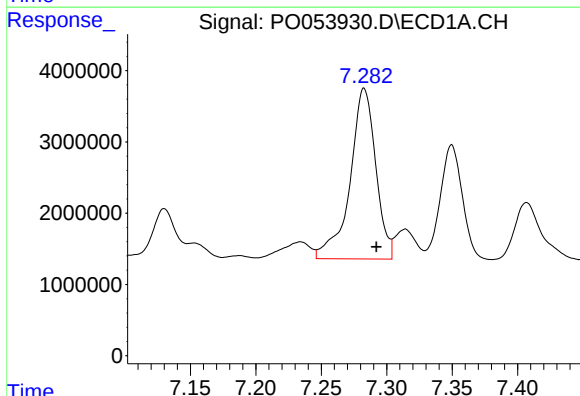
R.T.: 6.868 min
Delta R.T.: -0.014 min
Response: 4563383
Conc: 24.20 ng/ml

Instrument :
ECD_O
ClientSampleId :
CABLE-BRIDGE-FOUNDATION-D-1



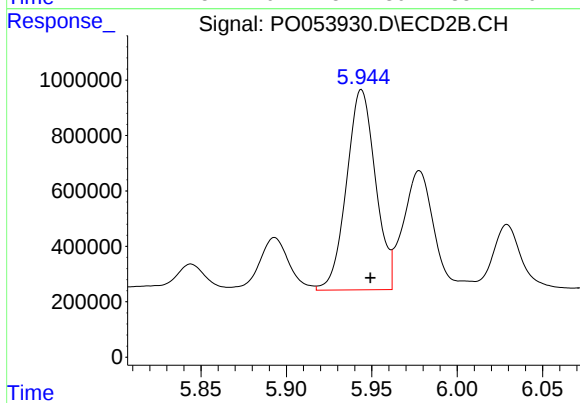
#29 AR-1254-4

R.T.: 5.557 min
Delta R.T.: -0.006 min
Response: 786916
Conc: 18.14 ng/ml



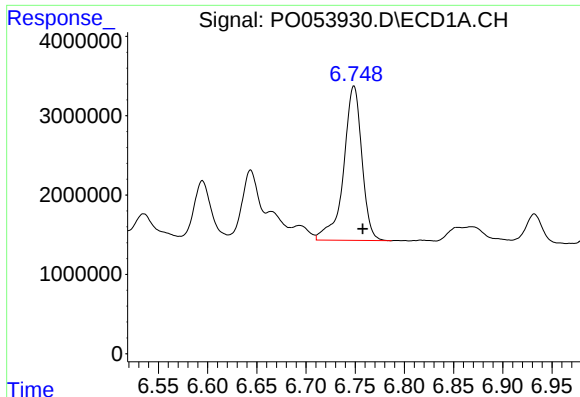
#30 AR-1254-5

R.T.: 7.283 min
Delta R.T.: -0.009 min
Response: 32775591
Conc: 183.00 ng/ml



#30 AR-1254-5

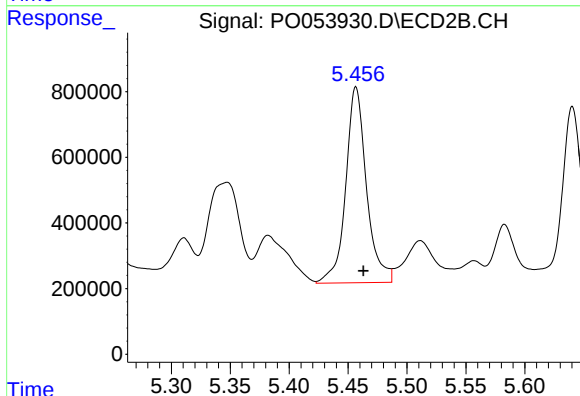
R.T.: 5.944 min
Delta R.T.: -0.005 min
Response: 8532195
Conc: 176.08 ng/ml



#31 AR-1260-1

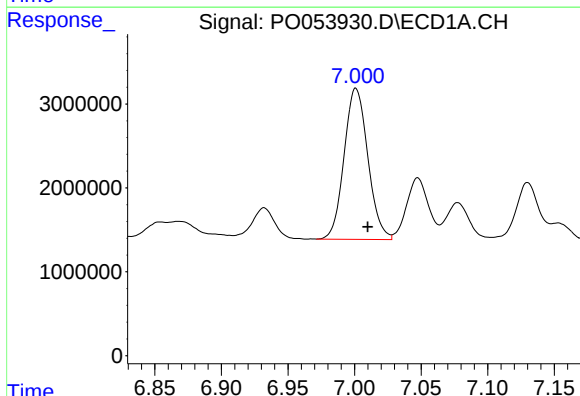
R.T.: 6.749 min
Delta R.T.: -0.009 min
Response: 25199686
Conc: 360.02 ng/ml

Instrument :
ECD_O
ClientSampleId :
CABLE-BRIDGE-FOUNDATION-D-1



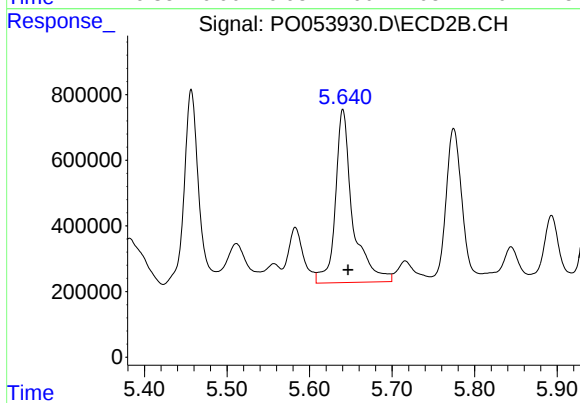
#31 AR-1260-1

R.T.: 5.457 min
Delta R.T.: -0.006 min
Response: 7333011
Conc: 384.22 ng/ml



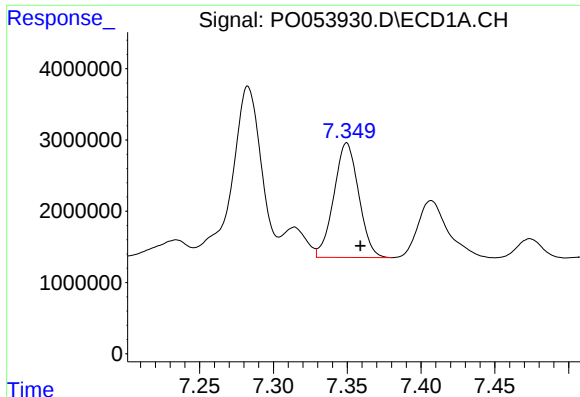
#32 AR-1260-2

R.T.: 7.001 min
Delta R.T.: -0.009 min
Response: 22410141
Conc: 259.13 ng/ml



#32 AR-1260-2

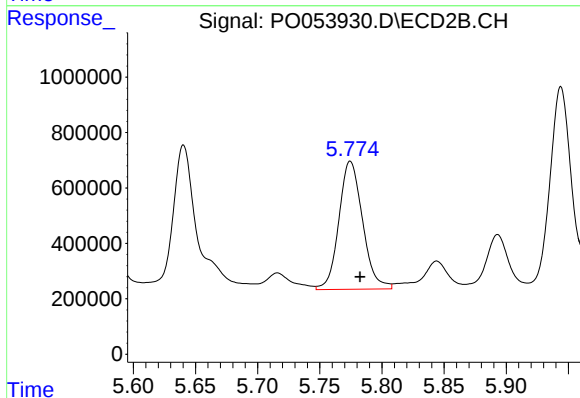
R.T.: 5.640 min
Delta R.T.: -0.006 min
Response: 7689811
Conc: 329.12 ng/ml



#33 AR-1260-3

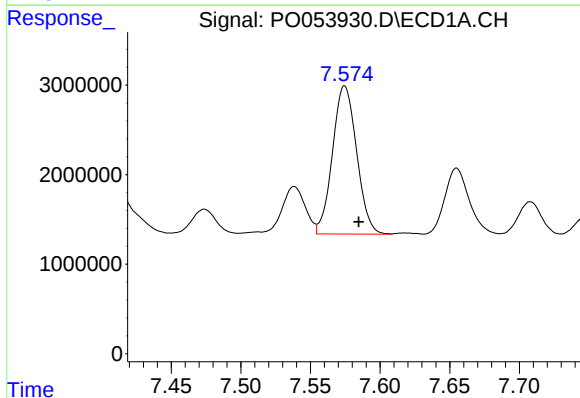
R.T.: 7.350 min
Delta R.T.: -0.009 min
Response: 18842362
Conc: 346.86 ng/ml

Instrument :
ECD_O
ClientSampleId :
CABLE-BRIDGE-FOUNDATION-D-1



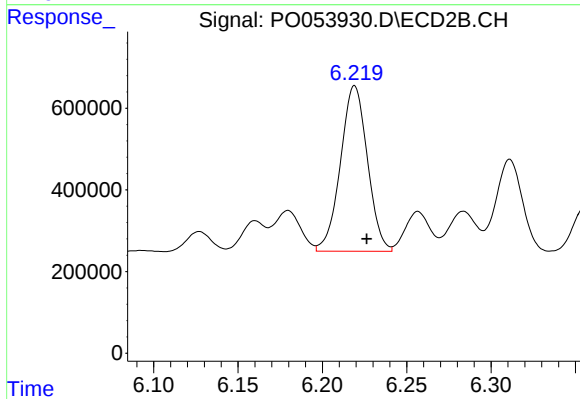
#33 AR-1260-3

R.T.: 5.775 min
Delta R.T.: -0.008 min
Response: 6145309
Conc: 284.39 ng/ml



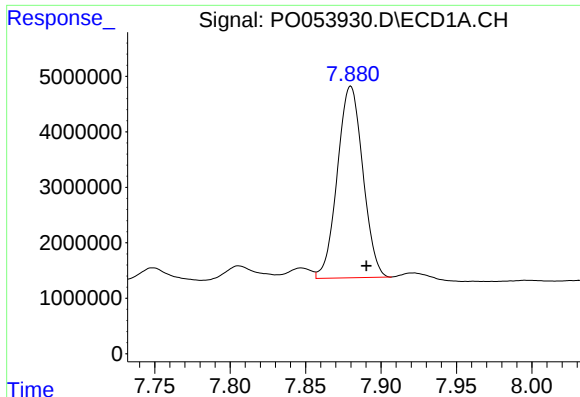
#34 AR-1260-4

R.T.: 7.575 min
Delta R.T.: -0.010 min
Response: 19974775
Conc: 348.17 ng/ml



#34 AR-1260-4

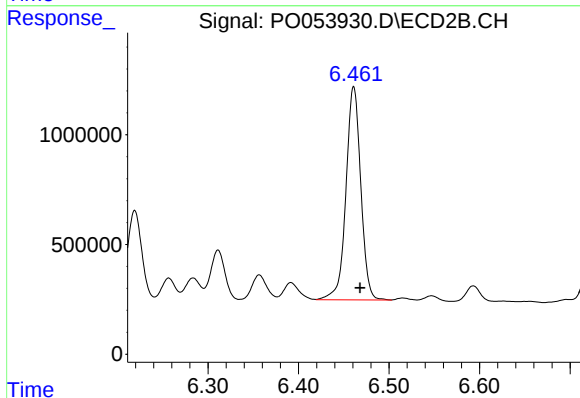
R.T.: 6.219 min
Delta R.T.: -0.007 min
Response: 4509228
Conc: 323.15 ng/ml



#35 AR-1260-5

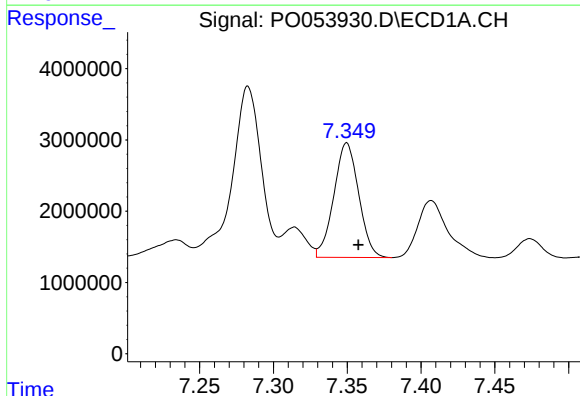
R.T.: 7.880 min
Delta R.T.: -0.010 min
Response: 40617119
Conc: 334.41 ng/ml

Instrument :
ECD_O
ClientSampleId :
CABLE-BRIDGE-FOUNDATION-D-1



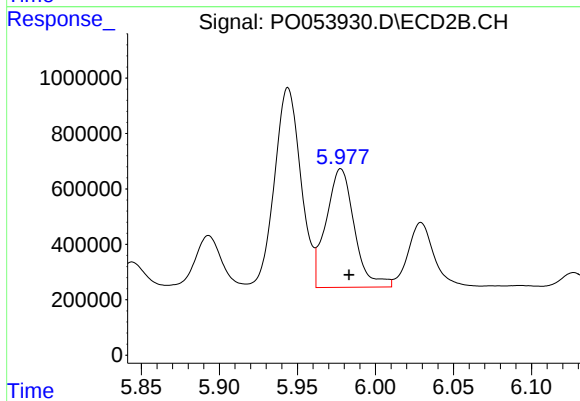
#35 AR-1260-5

R.T.: 6.461 min
Delta R.T.: -0.007 min
Response: 11063018
Conc: 326.17 ng/ml



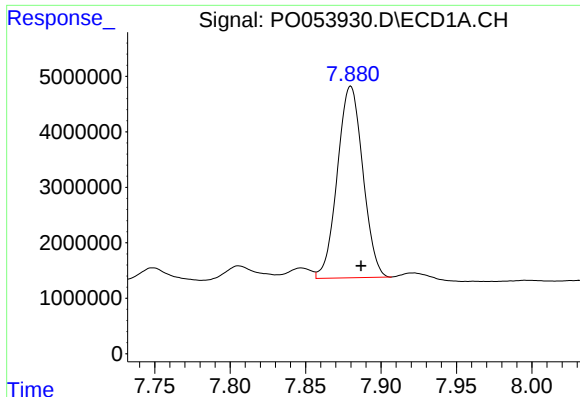
#36 AR-1262-1

R.T.: 7.350 min
Delta R.T.: -0.008 min
Response: 18842362
Conc: 199.84 ng/ml



#36 AR-1262-1

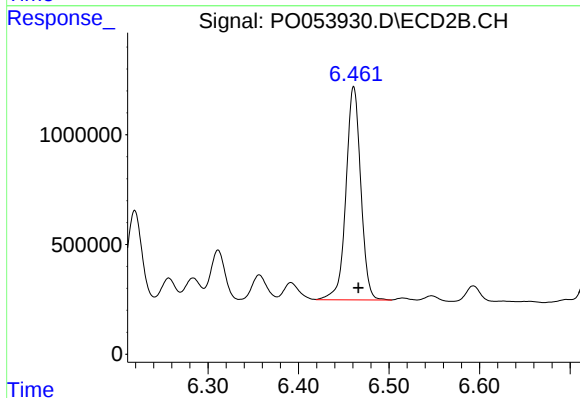
R.T.: 5.978 min
Delta R.T.: -0.005 min
Response: 5404629
Conc: 227.02 ng/ml



#37 AR-1262-2

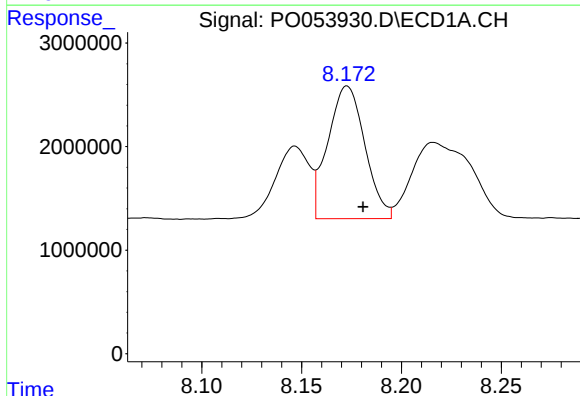
R.T.: 7.880 min
Delta R.T.: -0.007 min
Response: 40617119
Conc: 256.56 ng/ml

Instrument :
ECD_O
ClientSampleId :
CABLE-BRIDGE-FOUNDATION-D-1



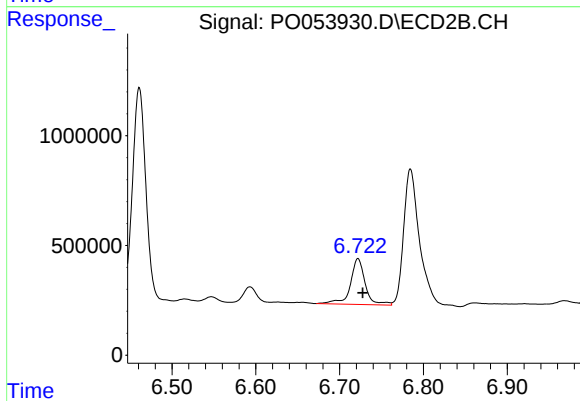
#37 AR-1262-2

R.T.: 6.461 min
Delta R.T.: -0.005 min
Response: 11063018
Conc: 275.82 ng/ml



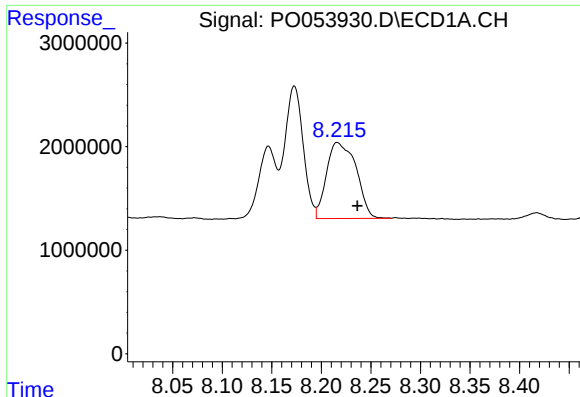
#38 AR-1262-3

R.T.: 8.173 min
Delta R.T.: -0.008 min
Response: 16488876
Conc: 496.44 ng/ml



#38 AR-1262-3

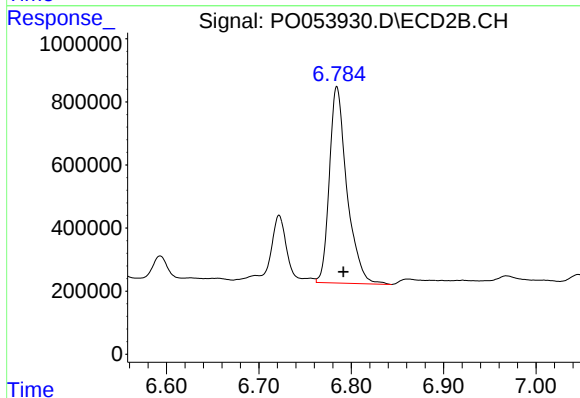
R.T.: 6.722 min
Delta R.T.: -0.006 min
Response: 2576914
Conc: 162.94 ng/ml



#39 AR-1262-4

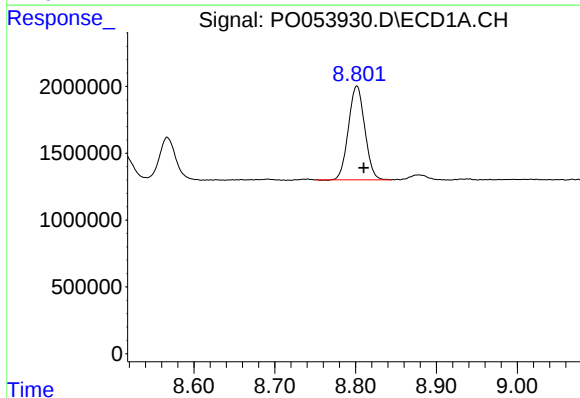
R.T.: 8.216 min
Delta R.T.: -0.020 min
Response: 15202004
Conc: 190.24 ng/ml

Instrument :
ECD_O
ClientSampleId :
CABLE-BRIDGE-FOUNDATION-D-1



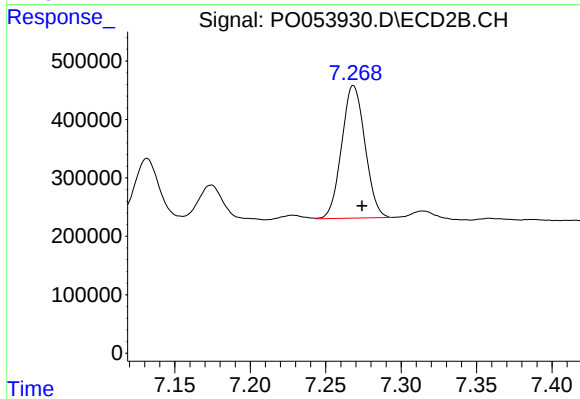
#39 AR-1262-4

R.T.: 6.785 min
Delta R.T.: -0.007 min
Response: 8208650
Conc: 280.21 ng/ml



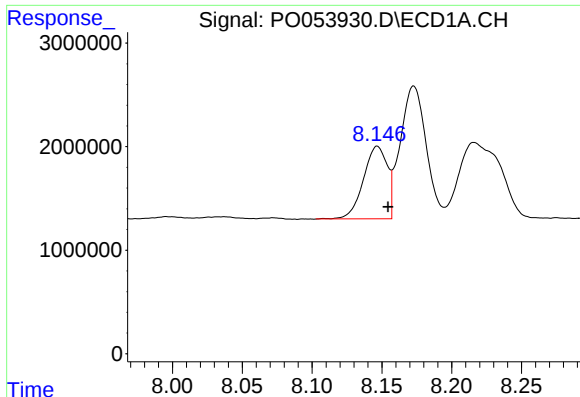
#40 AR-1262-5

R.T.: 8.802 min
Delta R.T.: -0.009 min
Response: 9852510
Conc: 183.93 ng/ml



#40 AR-1262-5

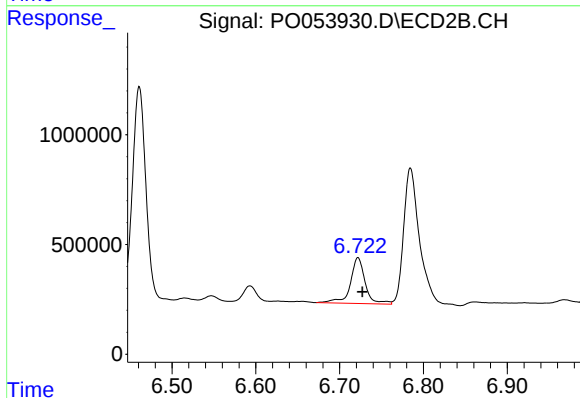
R.T.: 7.268 min
Delta R.T.: -0.006 min
Response: 2441786
Conc: 178.14 ng/ml



#41 AR-1268-1

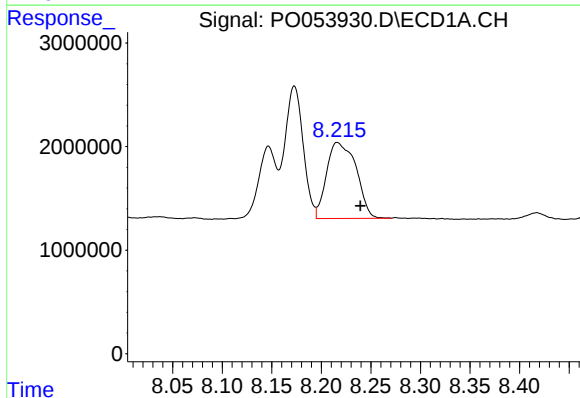
R.T.: 8.147 min
Delta R.T.: -0.008 min
Response: 8294897
Conc: 43.89 ng/ml

Instrument :
ECD_O
ClientSampleId :
CABLE-BRIDGE-FOUNDATION-D-1



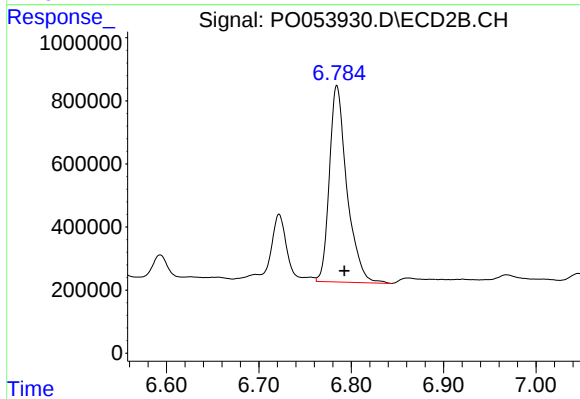
#41 AR-1268-1

R.T.: 6.722 min
Delta R.T.: -0.005 min
Response: 2576914
Conc: 56.50 ng/ml



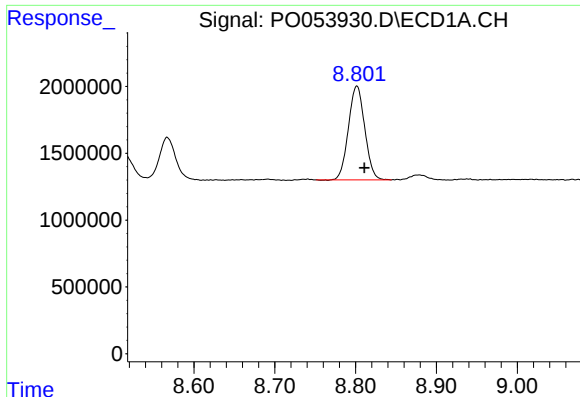
#42 AR-1268-2

R.T.: 8.216 min
Delta R.T.: -0.023 min
Response: 15202004
Conc: 85.85 ng/ml



#42 AR-1268-2

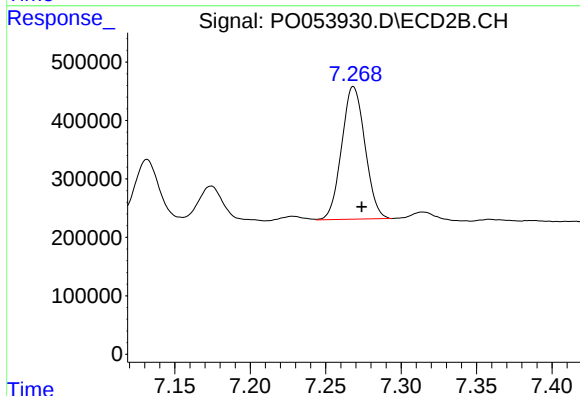
R.T.: 6.785 min
Delta R.T.: -0.008 min
Response: 8208650
Conc: 191.59 ng/ml



#44 AR-1268-4

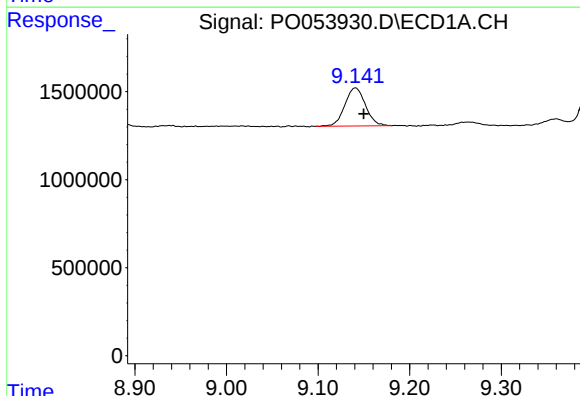
R.T.: 8.802 min
Delta R.T.: -0.009 min
Response: 9852510
Conc: 165.13 ng/ml

Instrument :
ECD_O
ClientSampleId :
CABLE-BRIDGE-FOUNDATION-D-1



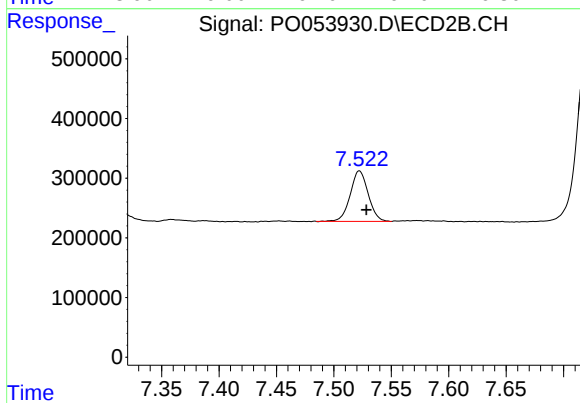
#44 AR-1268-4

R.T.: 7.268 min
Delta R.T.: -0.005 min
Response: 2441786
Conc: 160.76 ng/ml



#45 AR-1268-5

R.T.: 9.141 min
Delta R.T.: -0.009 min
Response: 3375151
Conc: 7.19 ng/ml



#45 AR-1268-5

R.T.: 7.522 min
Delta R.T.: -0.006 min
Response: 927152
Conc: 8.62 ng/ml