

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0031321\
 Data File : P0076122.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 12 Mar 2021 22:44
 Operator : DD\AJ
 Sample : M1627-04 10X
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 JEH705N-END-2

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 15 03:02:09 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0030421.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Mar 05 08:07:39 2021
 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...	4.927	3.941	96708	78562	1.622	1.761
2)	SA Decachlor...	10.932	9.211	71808	83297	2.186	2.291
Target Compounds							
6)	L1 AR-1016-4	0.000	5.448	0	214529	N.D.	204.411 #
7)	L1 AR-1016-5	6.761	5.674	77699	59473	59.010	46.767
9)	L2 AR-1221-2	5.295f	0.000	68017	0	148.304	N.D. #
15)	L3 AR-1232-5	6.542	5.674	79620	59473	199.231	119.072 #
20)	L4 AR-1242-5	7.227	6.054	131994	222526	123.158	188.170 #
22)	L5 AR-1248-2	6.542	5.448	79620	214529	50.778	149.940 #
23)	L5 AR-1248-3	6.761	0.000	77699	0	43.257	N.D. #
24)	L5 AR-1248-4	7.190	5.674	140525	59473	73.549	35.204 #
25)	L5 AR-1248-5	7.227	0.000	131994	0	69.718	N.D. #
26)	L6 AR-1254-1	7.160	6.054	195182	222526	93.894	85.582
27)	L6 AR-1254-2	7.390	6.214	235201	182485	74.548	79.494
28)	L6 AR-1254-3	7.773	6.633	232631	277918	74.564	79.879
29)	L6 AR-1254-4	8.069	6.872	159962	160340	73.172	75.801
30)	L6 AR-1254-5	8.498	7.300	169605	240982	74.513	77.521
31)	L7 AR-1260-1	7.939	6.770	91468	129555	43.001	57.085 #
32)	L7 AR-1260-2	8.206	6.967	93355	47879	38.505	17.301 #
33)	L7 AR-1260-3	0.000	7.118	0	115307	N.D.	44.570 #
34)	L7 AR-1260-4	8.794f	7.637f	74115	58615	34.094	27.760
35)	L7 AR-1260-5	9.128	7.849	38877	55150	10.211	10.992
36)	L8 AR-1262-1	0.000	7.300	0	240982	N.D.	140.008 #
37)	L8 AR-1262-2	9.128	7.849	38877	55150	8.531	9.895
38)	L8 AR-1262-3	9.460	0.000	21017	0	6.951	N.D. #
39)	L8 AR-1262-4	0.000	8.196f	0	34788	N.D.	8.276 #
41)	L9 AR-1268-1	9.460f	0.000	21017	0	3.999	N.D. #
42)	L9 AR-1268-2	0.000	8.196f	0	34788	N.D.	5.874 #

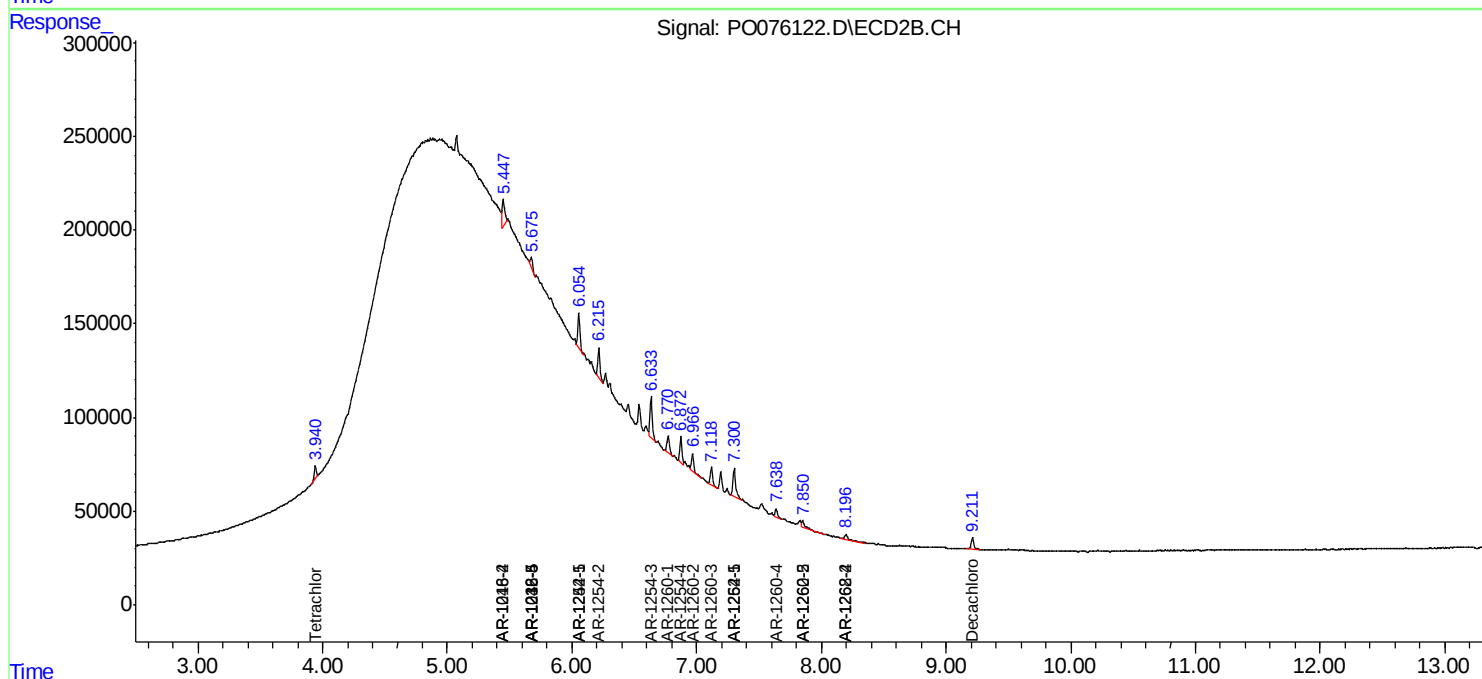
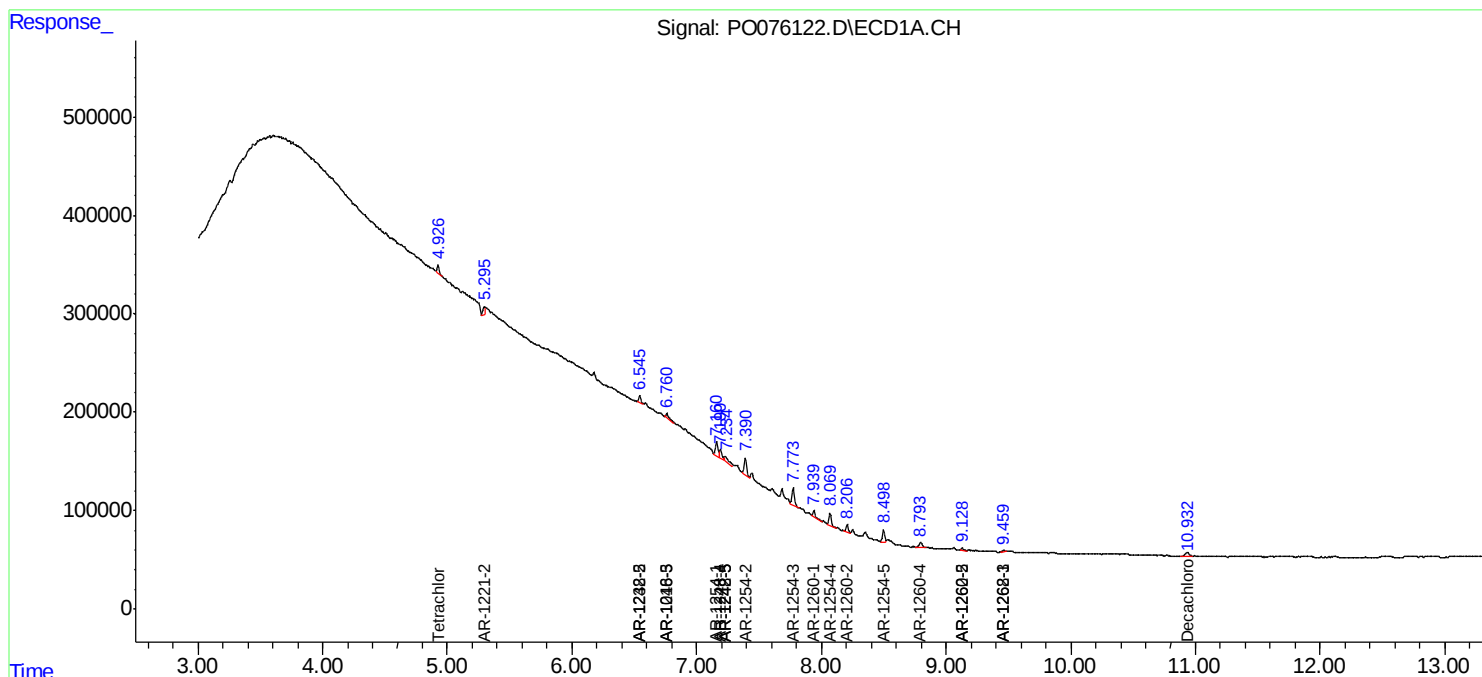
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

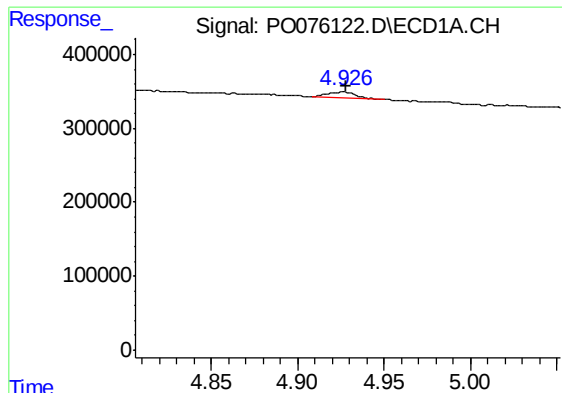
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO031321\
Data File : PO076122.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 12 Mar 2021 22:44
Operator : DD\AJ
Sample : M1627-04 10X
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :
JEH705N-END-2

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 15 03:02:09 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO030421.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Mar 05 08:07:39 2021
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

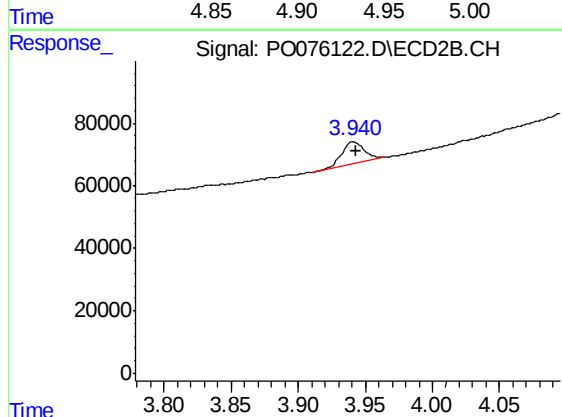




#1 Tetrachloro-m-xylene

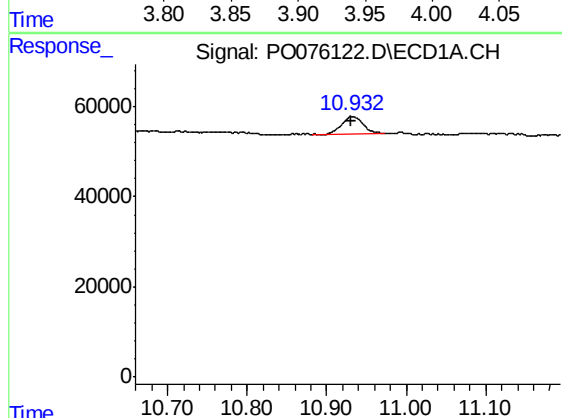
R.T.: 4.927 min
Delta R.T.: -0.001 min
Response: 96708
Conc: 1.62 ng/ml

Instrument :
ECD_O
ClientSampleId :
JEH705N-END-2



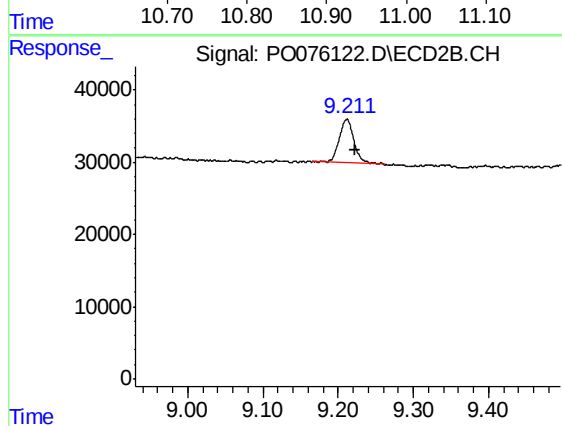
#1 Tetrachloro-m-xylene

R.T.: 3.941 min
Delta R.T.: -0.002 min
Response: 78562
Conc: 1.76 ng/ml



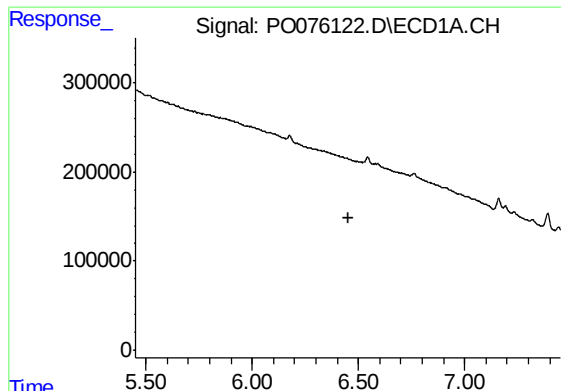
#2 Decachlorobiphenyl

R.T.: 10.932 min
Delta R.T.: 0.002 min
Response: 71808
Conc: 2.19 ng/ml



#2 Decachlorobiphenyl

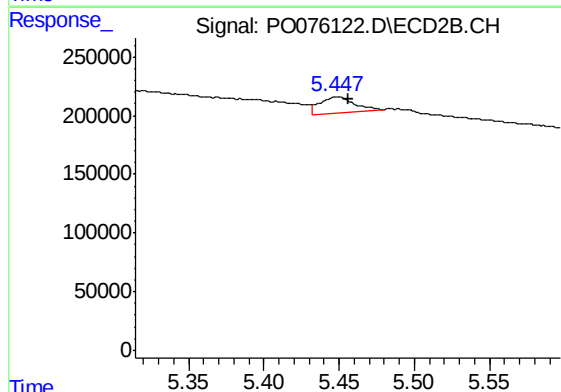
R.T.: 9.211 min
Delta R.T.: -0.012 min
Response: 83297
Conc: 2.29 ng/ml



#6 AR-1016-4

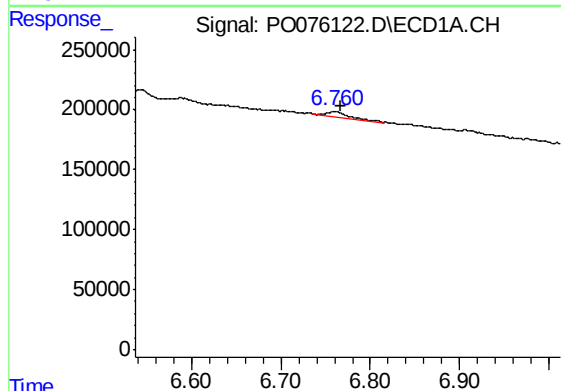
R.T.: 0.000 min
Exp R.T.: 6.451 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
JEH705N-END-2



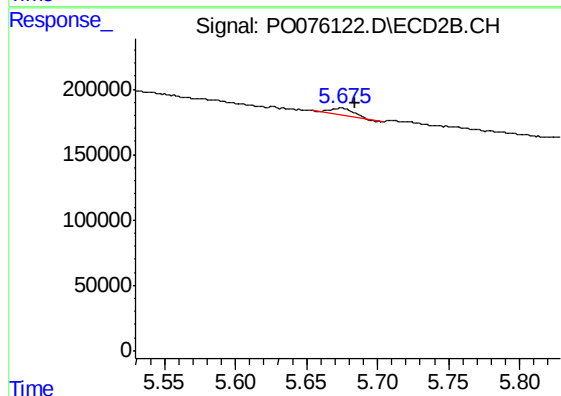
#6 AR-1016-4

R.T.: 5.448 min
Delta R.T.: -0.008 min
Response: 214529
Conc: 204.41 ng/ml



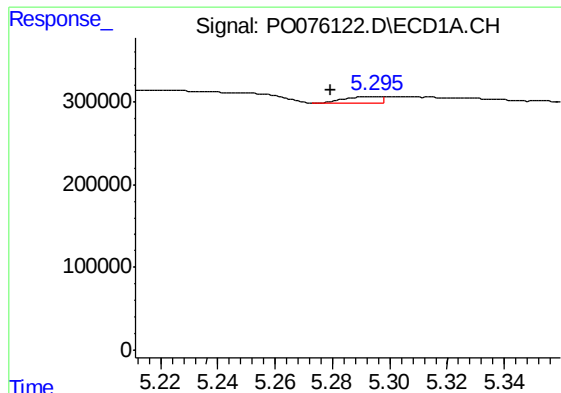
#7 AR-1016-5

R.T.: 6.761 min
Delta R.T.: -0.006 min
Response: 77699
Conc: 59.01 ng/ml



#7 AR-1016-5

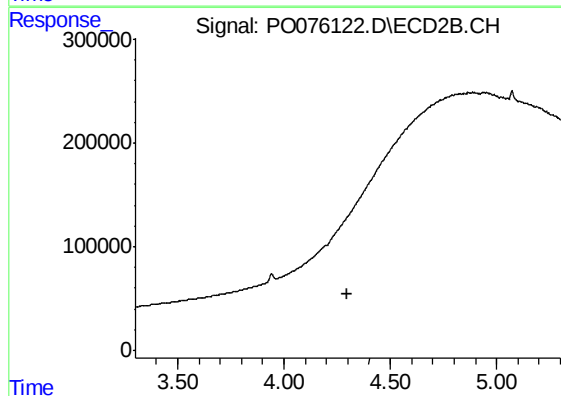
R.T.: 5.674 min
Delta R.T.: -0.010 min
Response: 59473
Conc: 46.77 ng/ml



#9 AR-1221-2

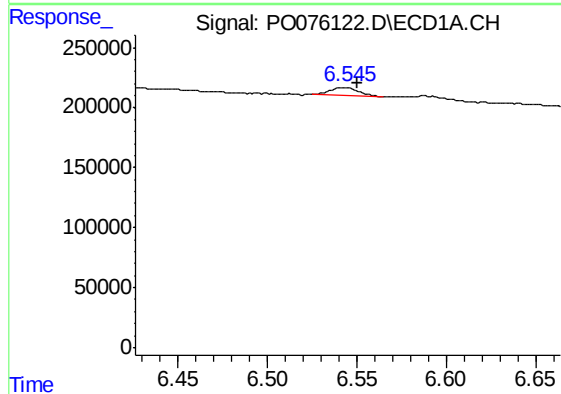
R.T.: 5.295 min
Delta R.T.: 0.016 min
Response: 68017
Conc: 148.30 ng/ml

Instrument :
ECD_O
ClientSampleId :
JEH705N-END-2



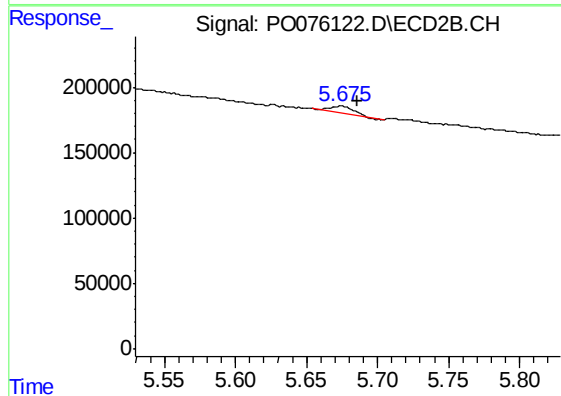
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 4.301 min
Response: 0
Conc: N.D.



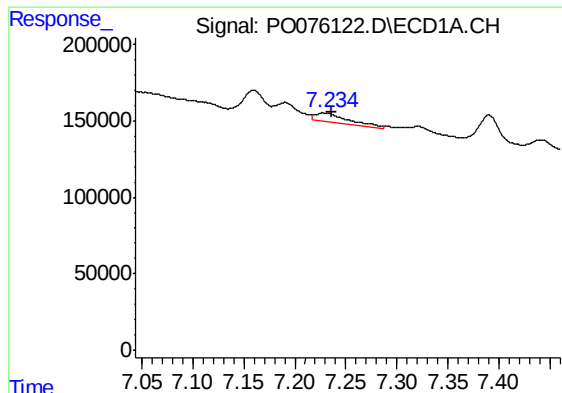
#15 AR-1232-5

R.T.: 6.542 min
Delta R.T.: -0.008 min
Response: 79620
Conc: 199.23 ng/ml



#15 AR-1232-5

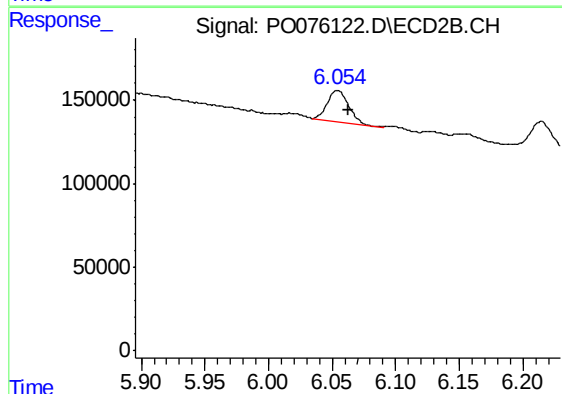
R.T.: 5.674 min
Delta R.T.: -0.012 min
Response: 59473
Conc: 119.07 ng/ml



#20 AR-1242-5

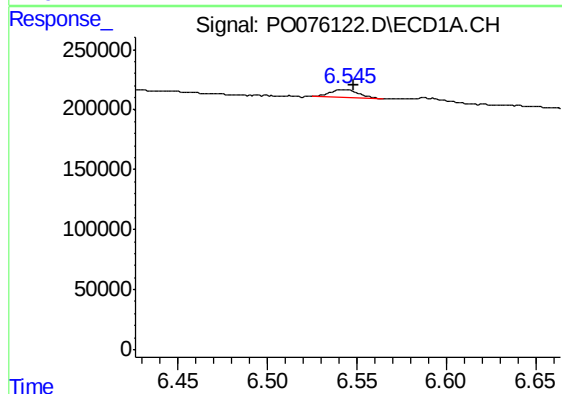
R.T.: 7.227 min
Delta R.T.: -0.009 min
Response: 131994
Conc: 123.16 ng/ml

Instrument :
ECD_O
ClientSampleId :
JEH705N-END-2



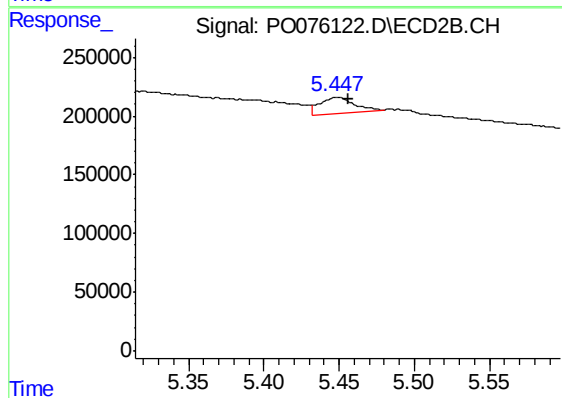
#20 AR-1242-5

R.T.: 6.054 min
Delta R.T.: -0.009 min
Response: 222526
Conc: 188.17 ng/ml



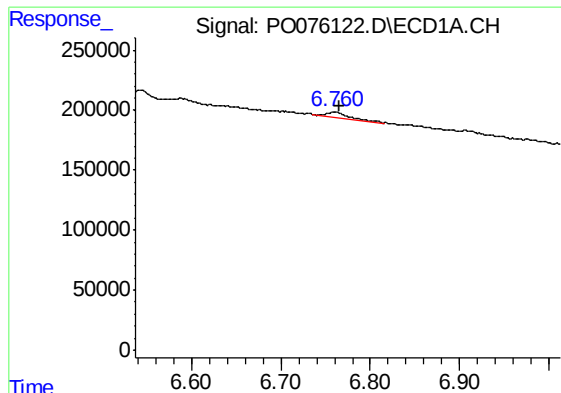
#22 AR-1248-2

R.T.: 6.542 min
Delta R.T.: -0.006 min
Response: 79620
Conc: 50.78 ng/ml



#22 AR-1248-2

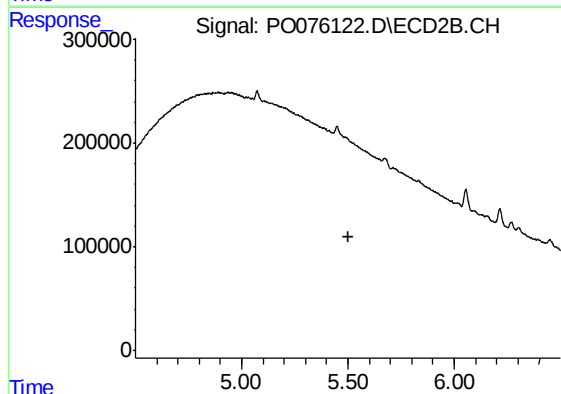
R.T.: 5.448 min
Delta R.T.: -0.008 min
Response: 214529
Conc: 149.94 ng/ml



#23 AR-1248-3

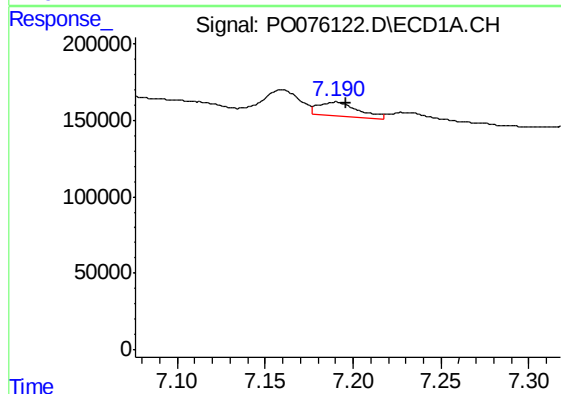
R.T.: 6.761 min
Delta R.T.: -0.005 min
Response: 77699
Conc: 43.26 ng/ml

Instrument :
ECD_O
ClientSampleId :
JEH705N-END-2



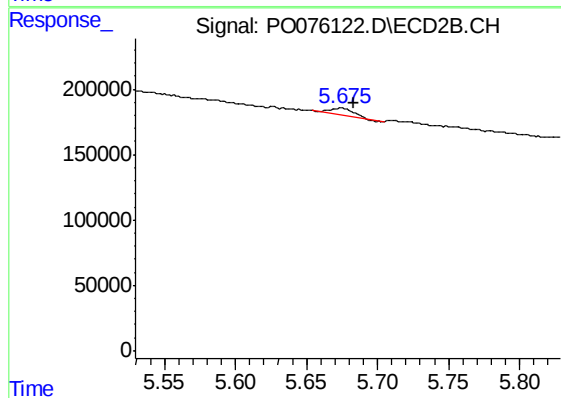
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T. : 5.500 min
Response: 0
Conc: N.D.



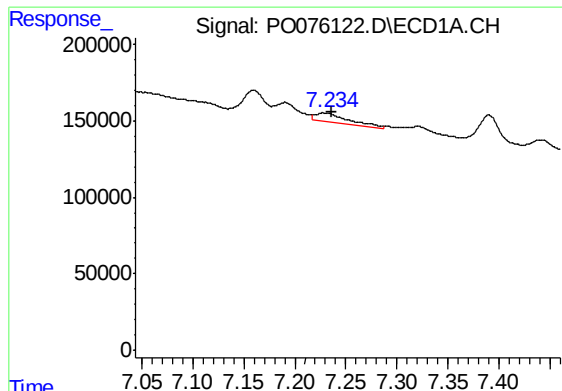
#24 AR-1248-4

R.T.: 7.190 min
Delta R.T.: -0.006 min
Response: 140525
Conc: 73.55 ng/ml



#24 AR-1248-4

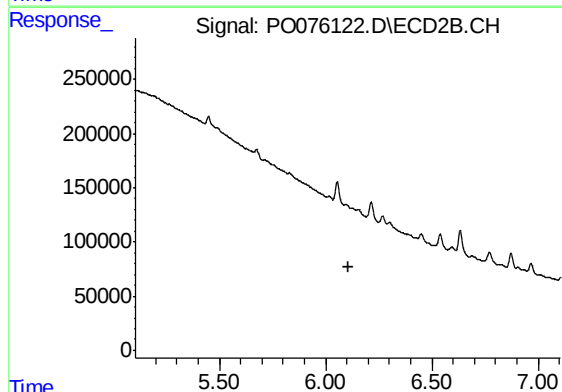
R.T.: 5.674 min
Delta R.T.: -0.009 min
Response: 59473
Conc: 35.20 ng/ml



#25 AR-1248-5

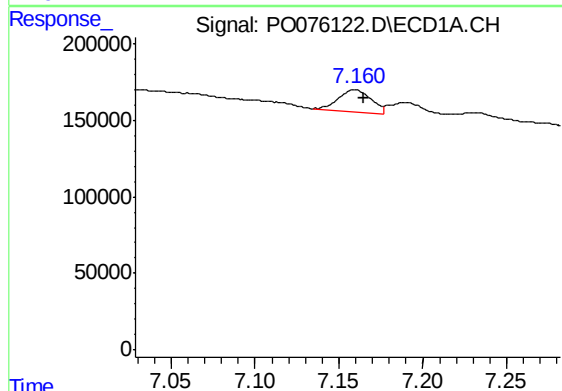
R.T.: 7.227 min
Delta R.T.: -0.009 min
Response: 131994
Conc: 69.72 ng/ml

Instrument :
ECD_O
ClientSampleId :
JEH705N-END-2



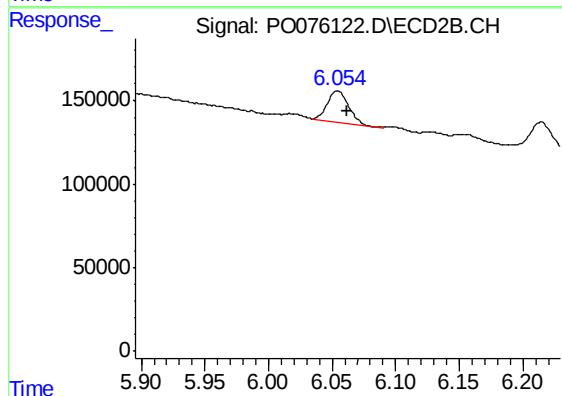
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 6.105 min
Response: 0
Conc: N.D.



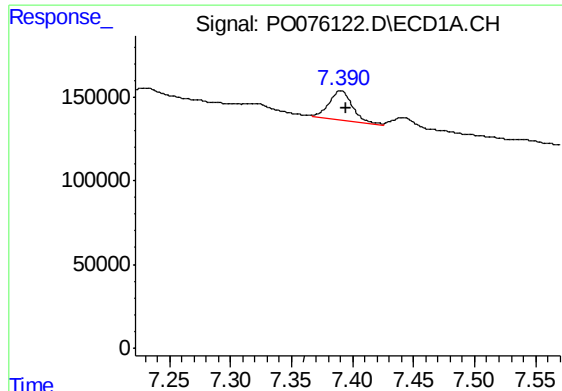
#26 AR-1254-1

R.T.: 7.160 min
Delta R.T.: -0.005 min
Response: 195182
Conc: 93.89 ng/ml



#26 AR-1254-1

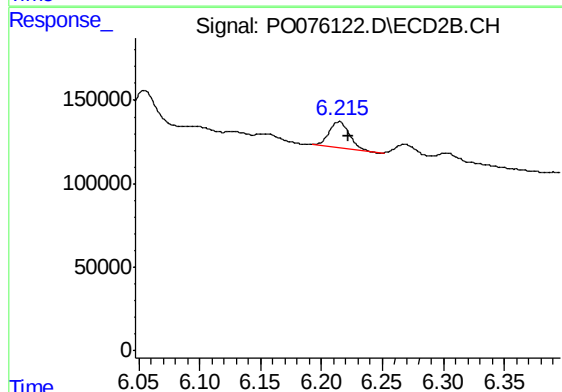
R.T.: 6.054 min
Delta R.T.: -0.008 min
Response: 222526
Conc: 85.58 ng/ml



#27 AR-1254-2

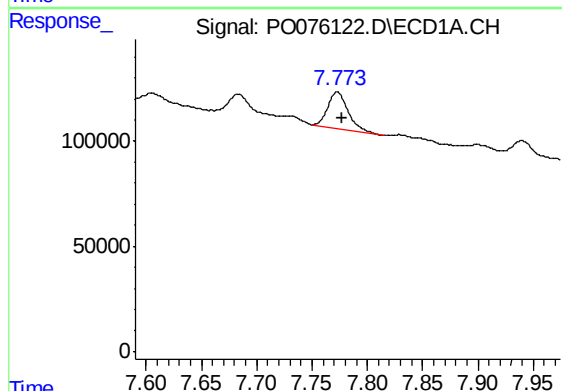
R.T.: 7.390 min
Delta R.T.: -0.005 min
Response: 235201
Conc: 74.55 ng/ml

Instrument :
ECD_O
ClientSampleId :
JEH705N-END-2



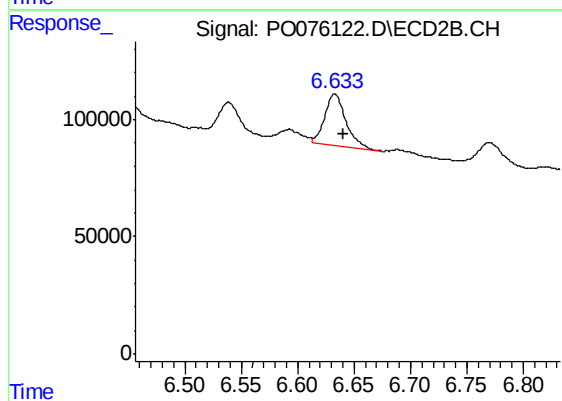
#27 AR-1254-2

R.T.: 6.214 min
Delta R.T.: -0.008 min
Response: 182485
Conc: 79.49 ng/ml



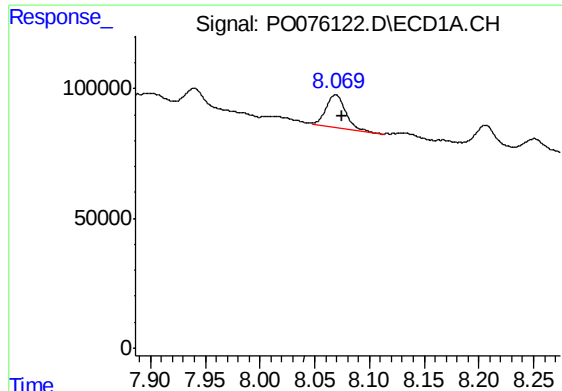
#28 AR-1254-3

R.T.: 7.773 min
Delta R.T.: -0.004 min
Response: 232631
Conc: 74.56 ng/ml



#28 AR-1254-3

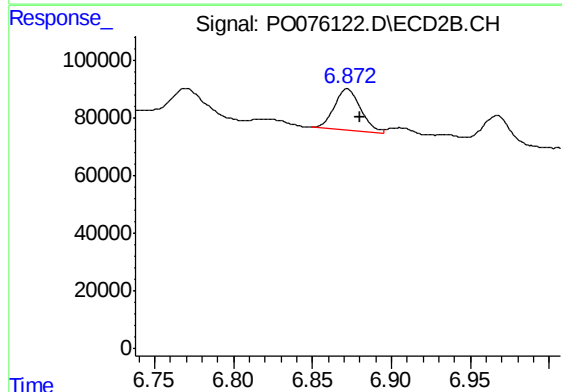
R.T.: 6.633 min
Delta R.T.: -0.008 min
Response: 277918
Conc: 79.88 ng/ml



#29 AR-1254-4

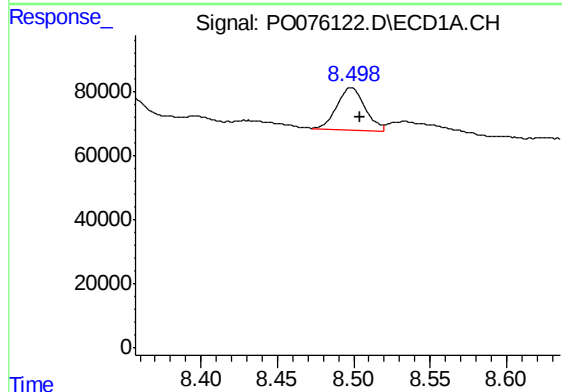
R.T.: 8.069 min
Delta R.T.: -0.006 min
Response: 159962
Conc: 73.17 ng/ml

Instrument :
ECD_O
ClientSampleId :
JEH705N-END-2



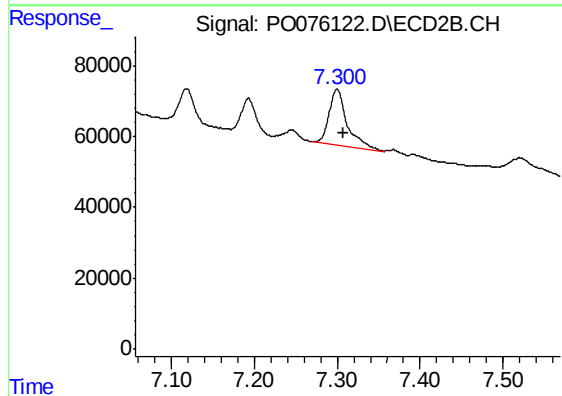
#29 AR-1254-4

R.T.: 6.872 min
Delta R.T.: -0.008 min
Response: 160340
Conc: 75.80 ng/ml



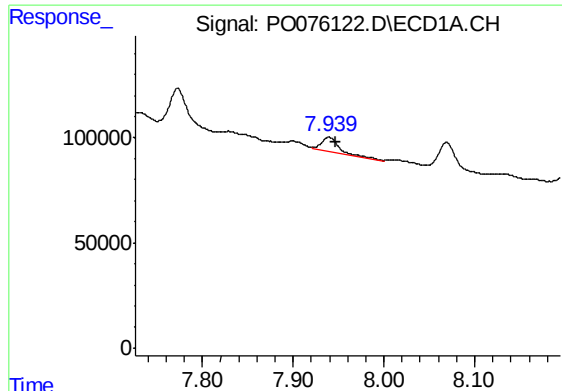
#30 AR-1254-5

R.T.: 8.498 min
Delta R.T.: -0.006 min
Response: 169605
Conc: 74.51 ng/ml



#30 AR-1254-5

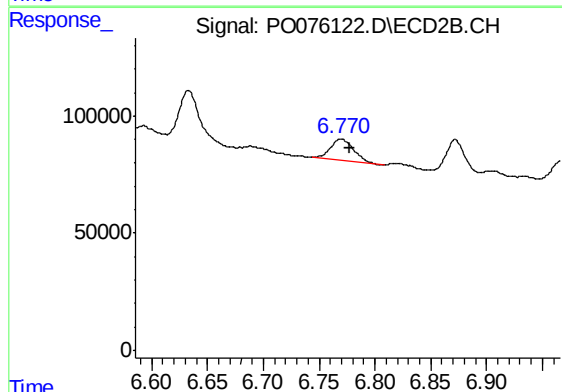
R.T.: 7.300 min
Delta R.T.: -0.008 min
Response: 240982
Conc: 77.52 ng/ml



#31 AR-1260-1

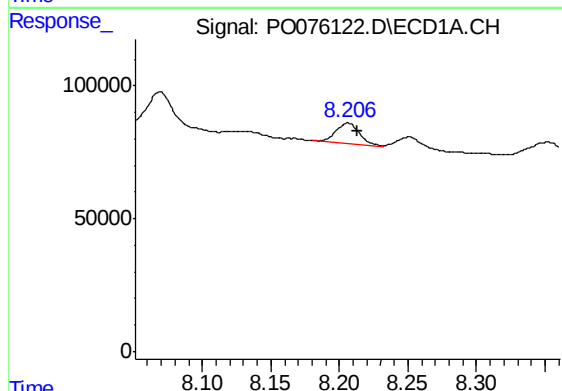
R.T.: 7.939 min
Delta R.T.: -0.008 min
Response: 91468
Conc: 43.00 ng/ml

Instrument :
ECD_O
ClientSampleId :
JEH705N-END-2



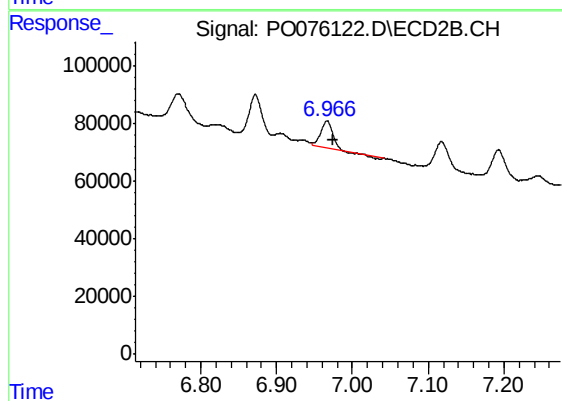
#31 AR-1260-1

R.T.: 6.770 min
Delta R.T.: -0.008 min
Response: 129555
Conc: 57.09 ng/ml



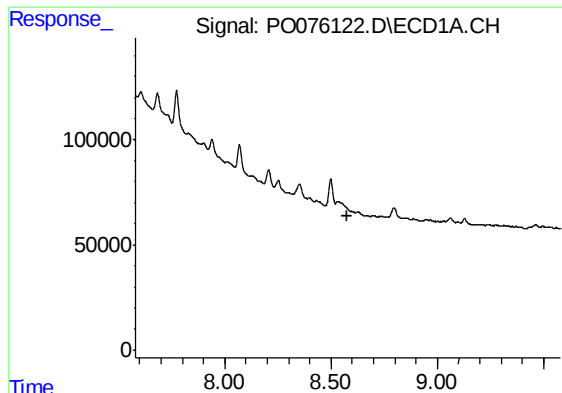
#32 AR-1260-2

R.T.: 8.206 min
Delta R.T.: -0.007 min
Response: 93355
Conc: 38.51 ng/ml



#32 AR-1260-2

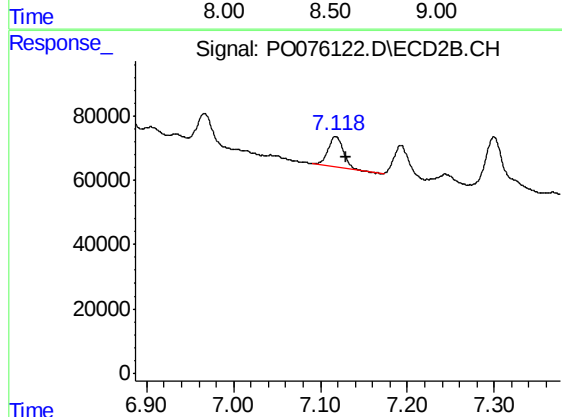
R.T.: 6.967 min
Delta R.T.: -0.008 min
Response: 47879
Conc: 17.30 ng/ml



#33 AR-1260-3

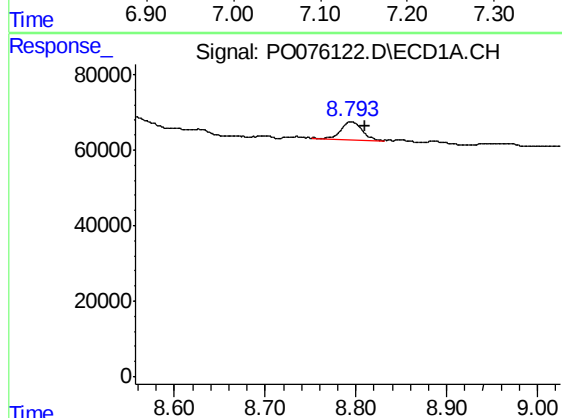
R.T.: 0.000 min
Exp R.T.: 8.579 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
JEH705N-END-2



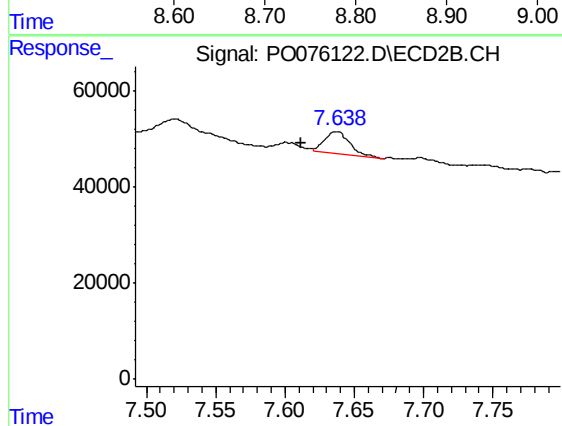
#33 AR-1260-3

R.T.: 7.118 min
Delta R.T.: -0.011 min
Response: 115307
Conc: 44.57 ng/ml



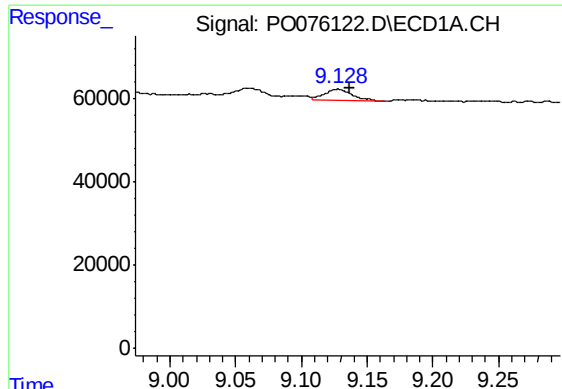
#34 AR-1260-4

R.T.: 8.794 min
Delta R.T.: -0.016 min
Response: 74115
Conc: 34.09 ng/ml



#34 AR-1260-4

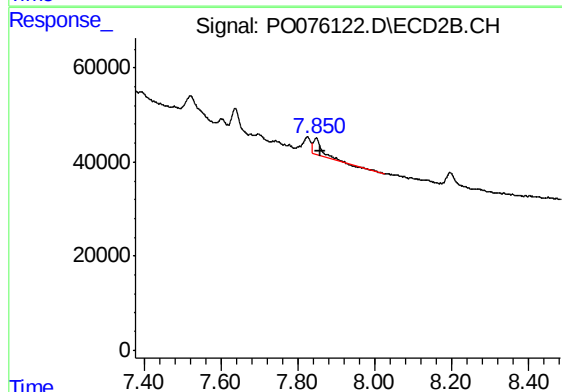
R.T.: 7.637 min
Delta R.T.: 0.025 min
Response: 58615
Conc: 27.76 ng/ml



#35 AR-1260-5

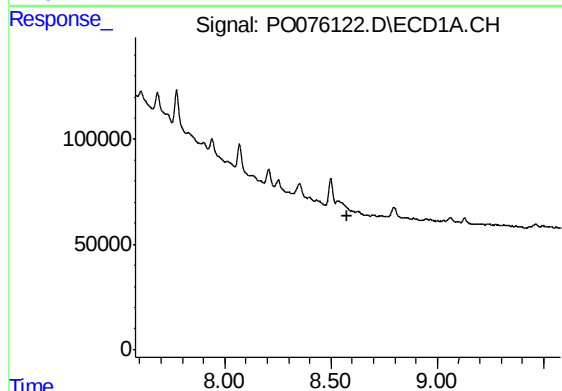
R.T.: 9.128 min
Delta R.T.: -0.009 min
Response: 38877
Conc: 10.21 ng/ml

Instrument :
ECD_O
ClientSampleId :
JEH705N-END-2



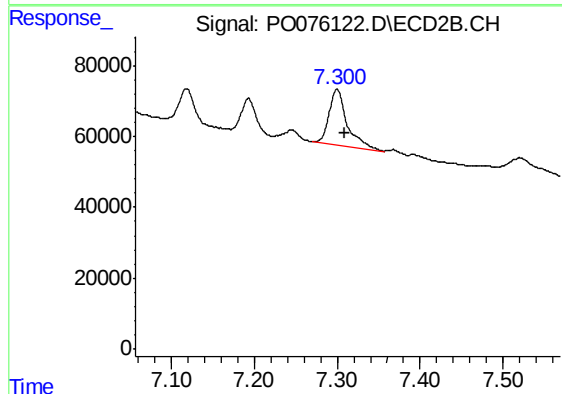
#35 AR-1260-5

R.T.: 7.849 min
Delta R.T.: -0.011 min
Response: 55150
Conc: 10.99 ng/ml



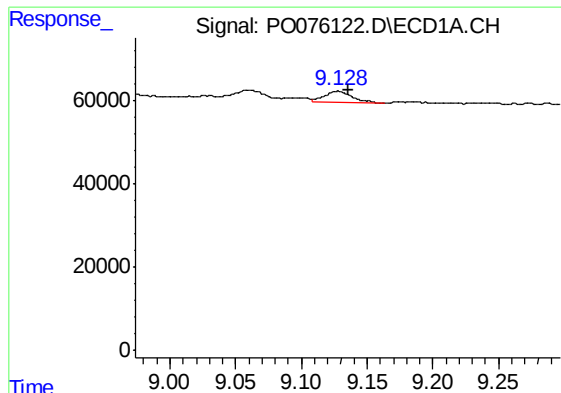
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 8.579 min
Response: 0
Conc: N.D.



#36 AR-1262-1

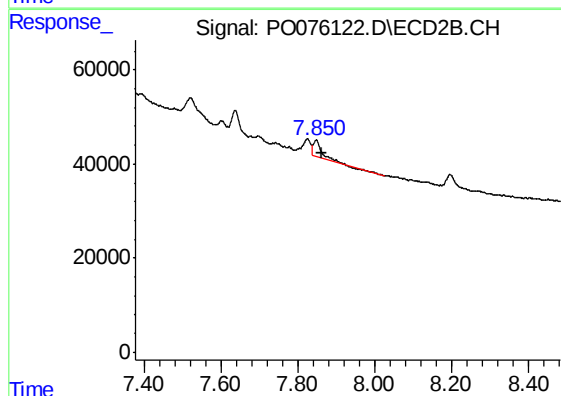
R.T.: 7.300 min
Delta R.T.: -0.009 min
Response: 240982
Conc: 140.01 ng/ml



#37 AR-1262-2

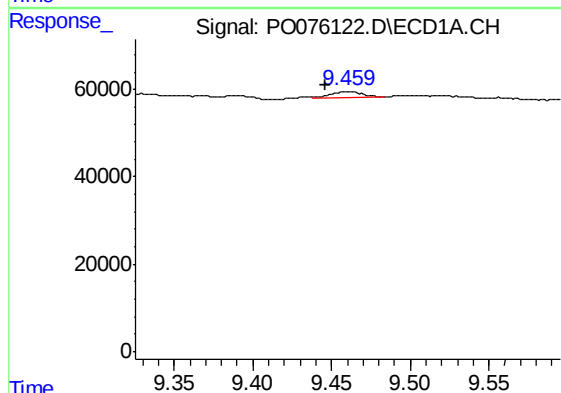
R.T.: 9.128 min
Delta R.T.: -0.008 min
Response: 38877
Conc: 8.53 ng/ml

Instrument :
ECD_O
ClientSampleId :
JEH705N-END-2



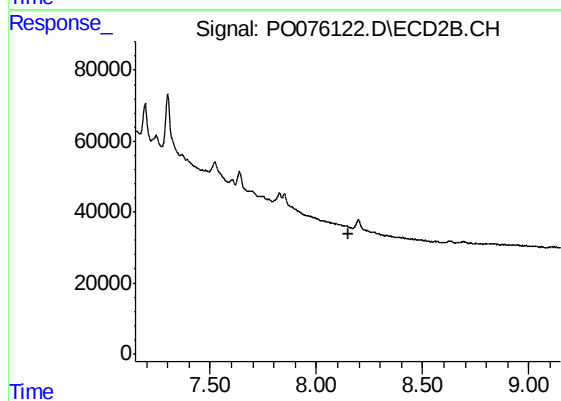
#37 AR-1262-2

R.T.: 7.849 min
Delta R.T.: -0.012 min
Response: 55150
Conc: 9.89 ng/ml



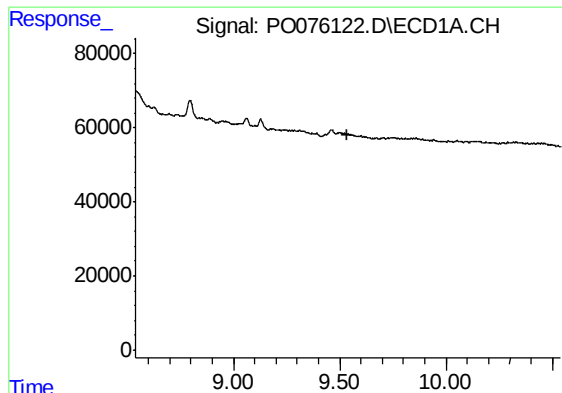
#38 AR-1262-3

R.T.: 9.460 min
Delta R.T.: 0.014 min
Response: 21017
Conc: 6.95 ng/ml



#38 AR-1262-3

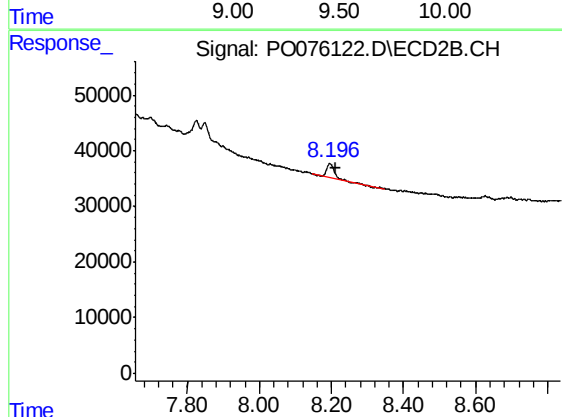
R.T.: 0.000 min
Exp R.T. : 8.148 min
Response: 0
Conc: N.D.



#39 AR-1262-4

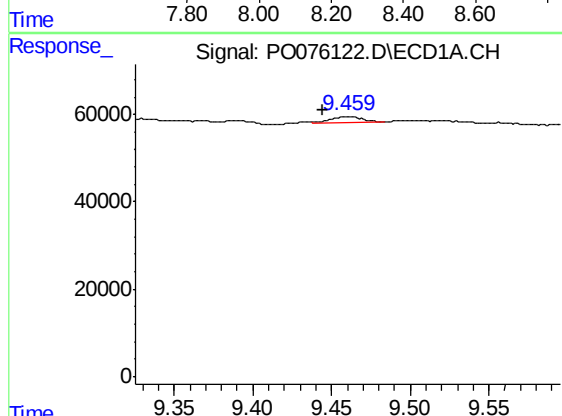
R.T.: 0.000 min
Exp R.T. : 9.538 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
JEH705N-END-2



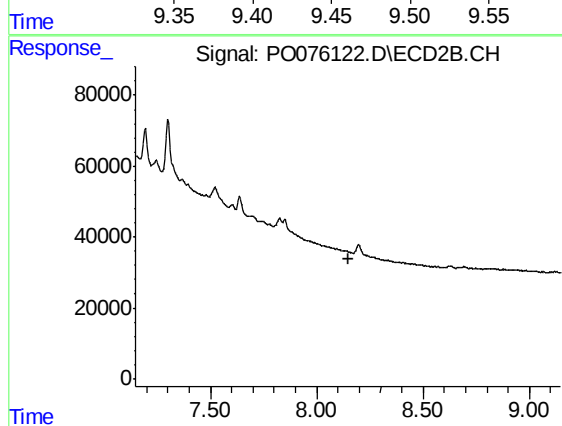
#39 AR-1262-4

R.T.: 8.196 min
Delta R.T.: -0.015 min
Response: 34788
Conc: 8.28 ng/ml



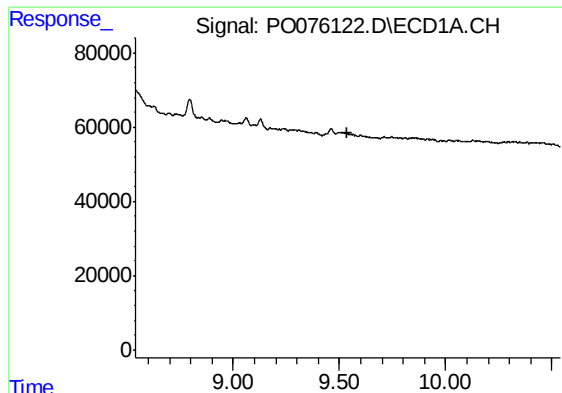
#41 AR-1268-1

R.T.: 9.460 min
Delta R.T.: 0.015 min
Response: 21017
Conc: 4.00 ng/ml



#41 AR-1268-1

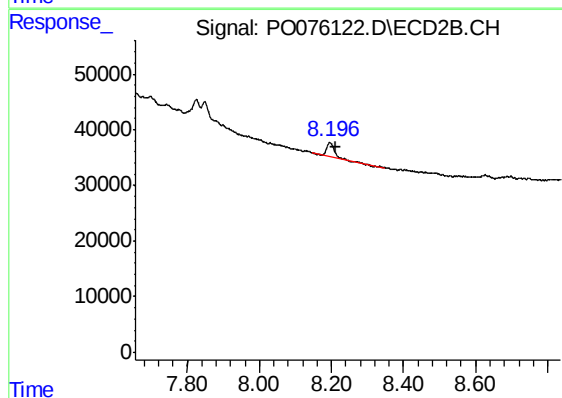
R.T.: 0.000 min
Exp R.T. : 8.147 min
Response: 0
Conc: N.D.



#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 9.540 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
JEH705N-END-2



#42 AR-1268-2

R.T.: 8.196 min
Delta R.T.: -0.016 min
Response: 34788
Conc: 5.87 ng/ml