

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0050421\
 Data File : P0077503.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 04 May 2021 12:52
 Operator : DD\AJ
 Sample : M2252-04
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 04 17:36:31 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0042821.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Apr 29 05:54:04 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...	4.891	3.884	2576063	1237217	23.475	22.163
2)	SA Decachlor...	10.858	9.121	2384171	680283	21.682	19.997
Target Compounds							
3)	L1 AR-1016-1	0.000	5.144	0	41442	N.D.	26.949 #
4)	L1 AR-1016-2	0.000	5.144	0	41442	N.D.	12.511 #
8)	L2 AR-1221-1	5.147	0.000	241439	0	204.803	N.D. #
9)	L2 AR-1221-2	5.242	4.232f	39502	38549	45.471	88.006 #
12)	L3 AR-1232-2	0.000	5.144	0	41442	N.D.	31.470 #
15)	L3 AR-1232-5	6.484f	0.000	103379	0	116.889	N.D. #
16)	L4 AR-1242-1	0.000	5.144	0	41442	N.D.	36.933 #
17)	L4 AR-1242-2	0.000	5.144	0	41442	N.D.	16.747 #
20)	L4 AR-1242-5	0.000	5.987	0	32671	N.D.	21.286 #
21)	L5 AR-1248-1	0.000	5.144	0	41442	N.D.	47.399 #
22)	L5 AR-1248-2	6.484f	0.000	103379	0	30.209	N.D. #
25)	L5 AR-1248-5	0.000	6.034	0	29606	N.D.	12.964 #
26)	L6 AR-1254-1	0.000	5.987	0	32671	N.D.	10.573 #
27)	L6 AR-1254-2	7.356	0.000	56386	0	7.592	N.D. #
28)	L6 AR-1254-3	7.756f	0.000	40997	0	5.284	N.D. #
32)	L7 AR-1260-2	8.140f	0.000	46027	0	6.145	N.D. #
34)	L7 AR-1260-4	8.743f	0.000	34727	0	6.341	N.D. #
35)	L7 AR-1260-5	9.081	0.000	31745	0	2.926	N.D. #
37)	L8 AR-1262-2	9.081	0.000	31745	0	2.423	N.D. #
38)	L8 AR-1262-3	9.404	0.000	578870	0	66.330	N.D. #
41)	L9 AR-1268-1	9.404	0.000	578870	0	36.109	N.D. #

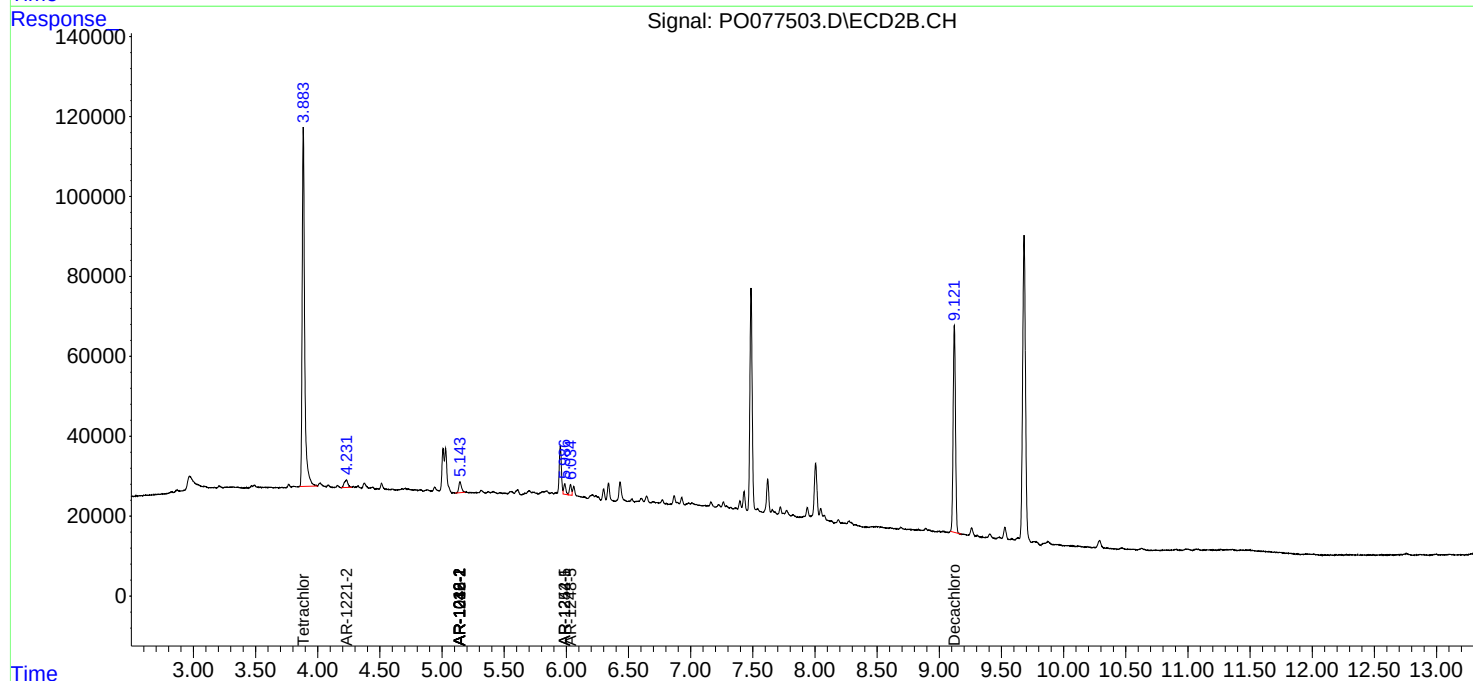
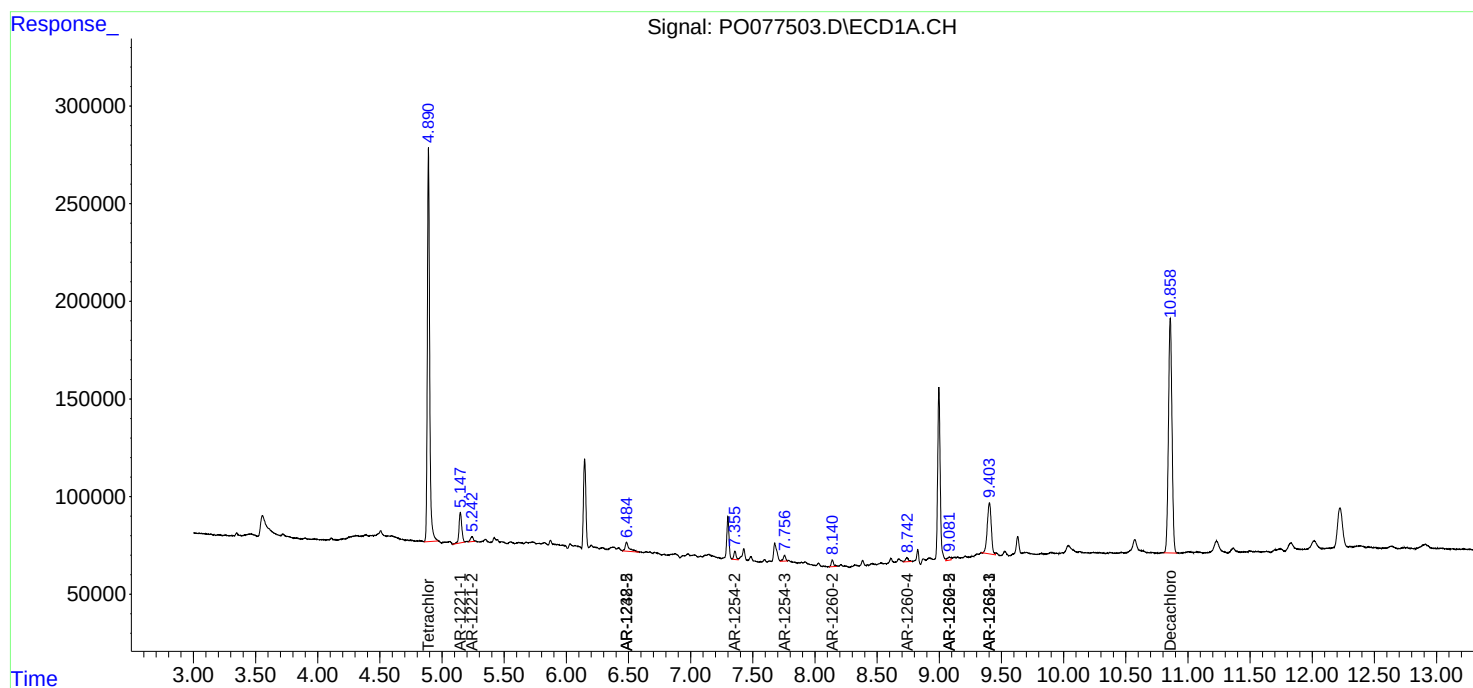
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

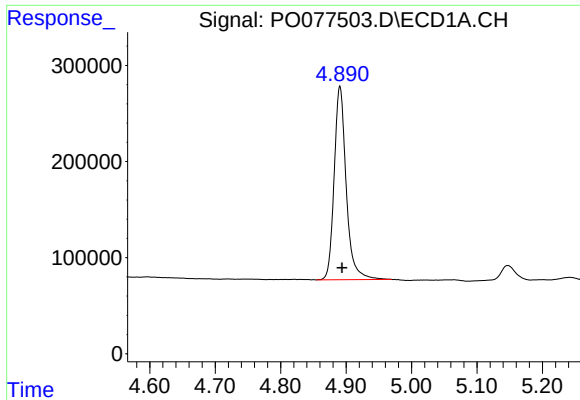
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0050421\
Data File : P0077503.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 04 May 2021 12:52
Operator : DD\AJ
Sample : M2252-04
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 04 17:36:31 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0042821.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Apr 29 05:54:04 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

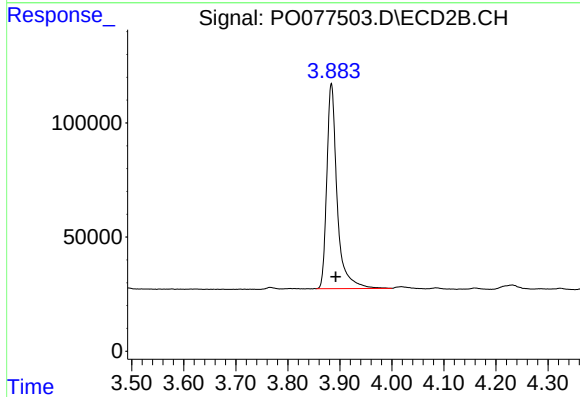




#1 Tetrachloro-m-xylene

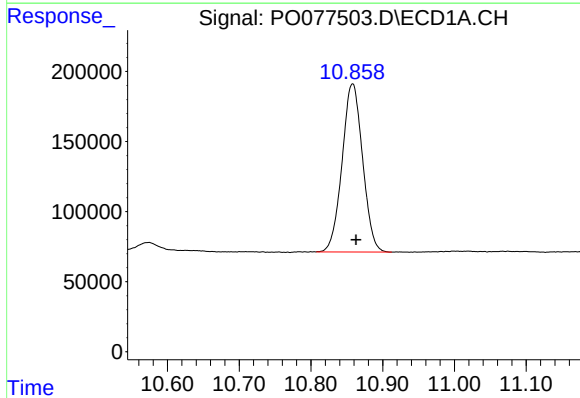
R.T.: 4.891 min
Delta R.T.: -0.003 min
Response: 2576063
Conc: 23.48 ng/ml

Instrument :
ECD_O
ClientSampleId :



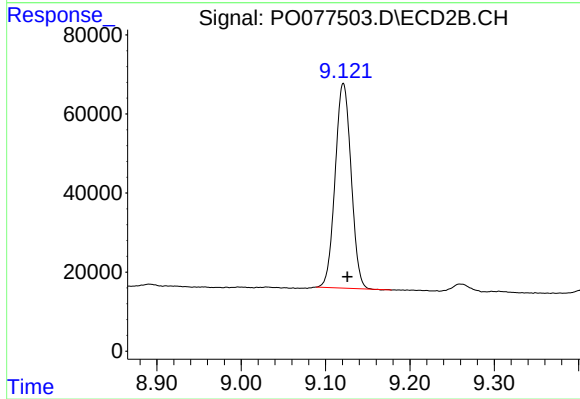
#1 Tetrachloro-m-xylene

R.T.: 3.884 min
Delta R.T.: -0.009 min
Response: 1237217
Conc: 22.16 ng/ml



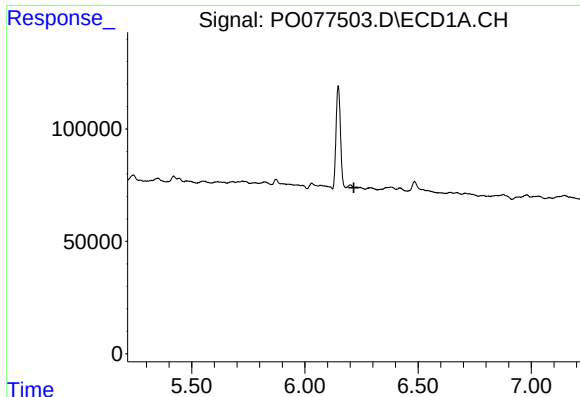
#2 Decachlorobiphenyl

R.T.: 10.858 min
Delta R.T.: -0.005 min
Response: 2384171
Conc: 21.68 ng/ml



#2 Decachlorobiphenyl

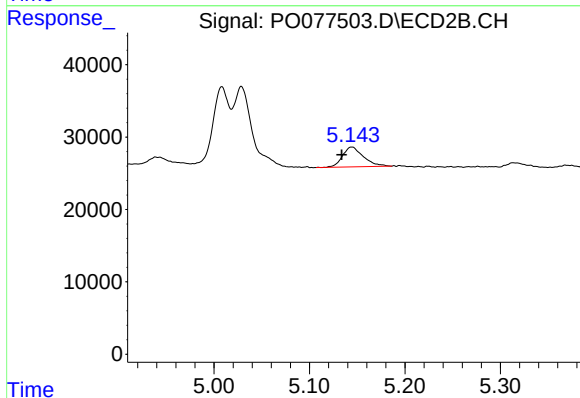
R.T.: 9.121 min
Delta R.T.: -0.005 min
Response: 680283
Conc: 20.00 ng/ml



#3 AR-1016-1

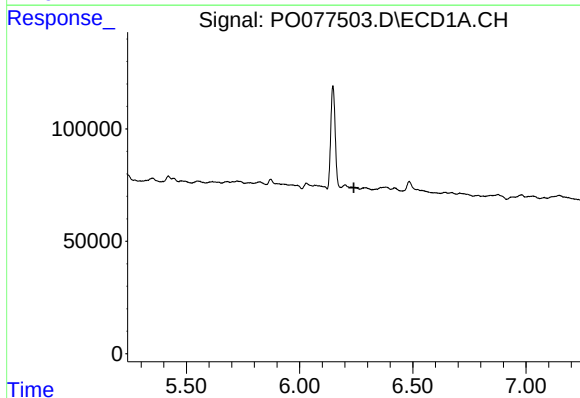
R.T.: 0.000 min
Exp R.T. : 6.216 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



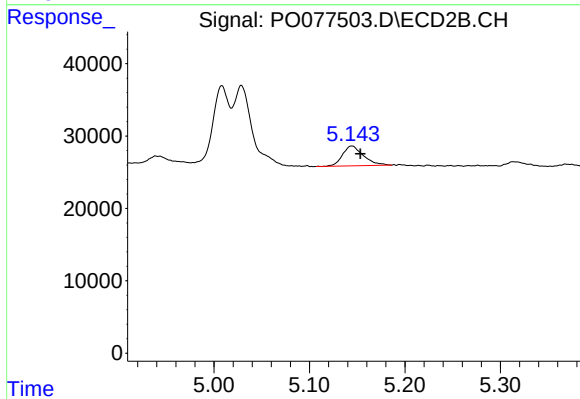
#3 AR-1016-1

R.T.: 5.144 min
Delta R.T.: 0.010 min
Response: 41442
Conc: 26.95 ng/ml



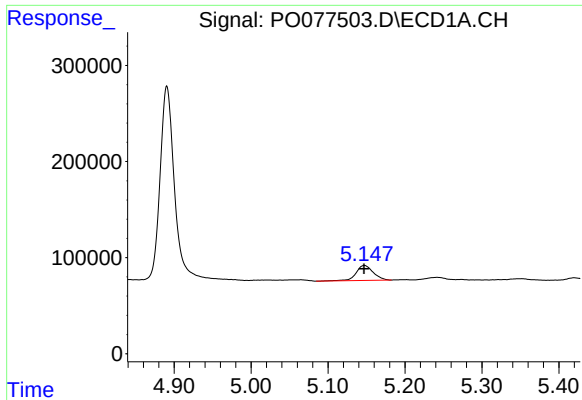
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T. : 6.240 min
Response: 0
Conc: N.D.



#4 AR-1016-2

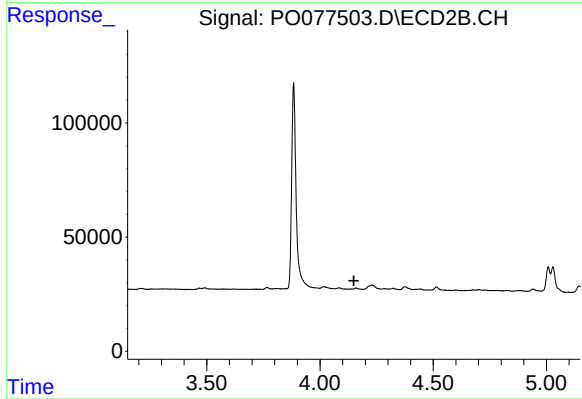
R.T.: 5.144 min
Delta R.T.: -0.009 min
Response: 41442
Conc: 12.51 ng/ml



#8 AR-1221-1

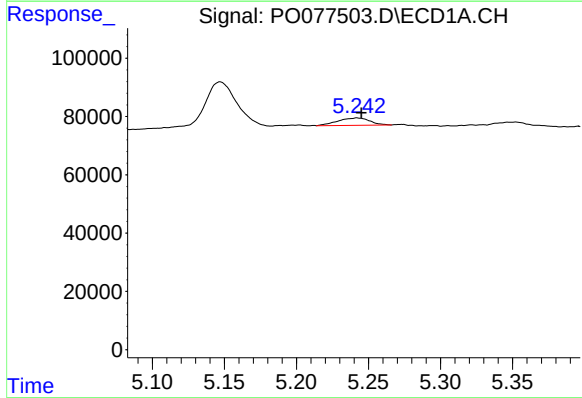
R.T.: 5.147 min
Delta R.T.: 0.000 min
Response: 241439
Conc: 204.80 ng/ml

Instrument :
ECD_O
ClientSampleId :



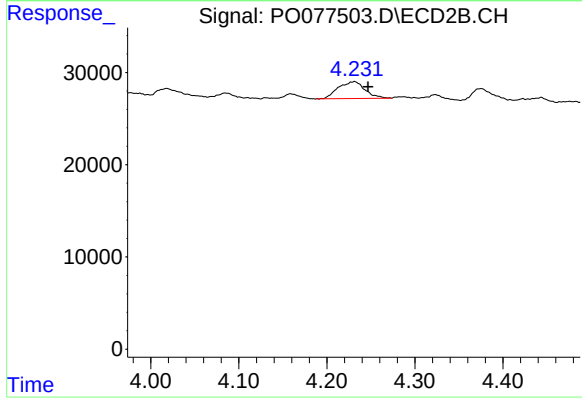
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 4.150 min
Response: 0
Conc: N.D.



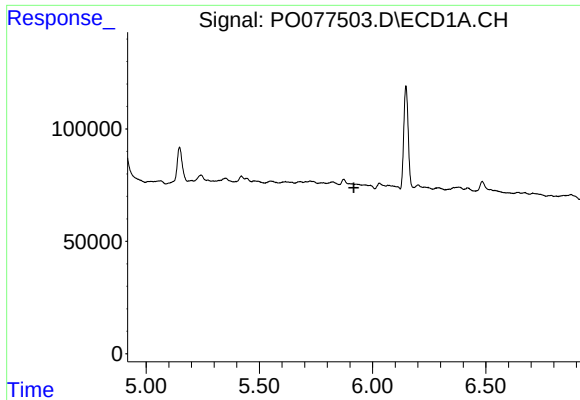
#9 AR-1221-2

R.T.: 5.242 min
Delta R.T.: -0.003 min
Response: 39502
Conc: 45.47 ng/ml



#9 AR-1221-2

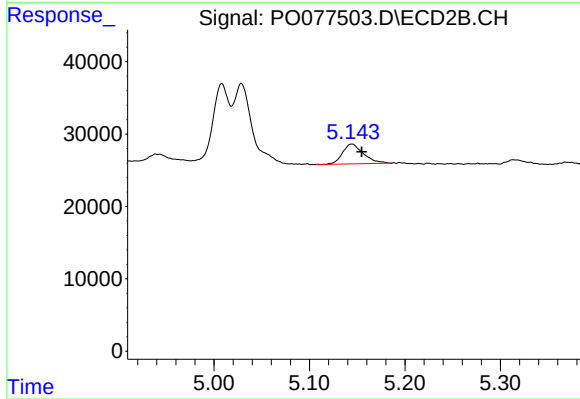
R.T.: 4.232 min
Delta R.T.: -0.015 min
Response: 38549
Conc: 88.01 ng/ml



#12 AR-1232-2

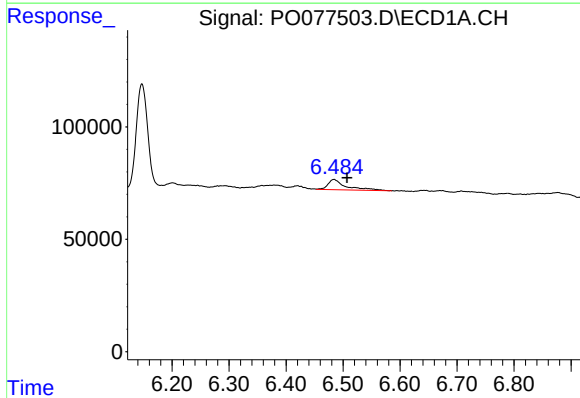
R.T.: 0.000 min
Exp R.T.: 5.917 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



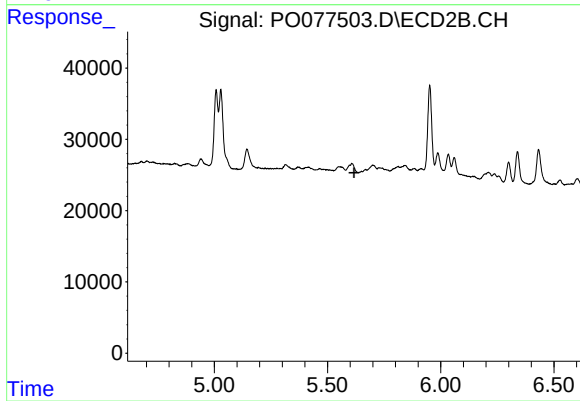
#12 AR-1232-2

R.T.: 5.144 min
Delta R.T.: -0.011 min
Response: 41442
Conc: 31.47 ng/ml



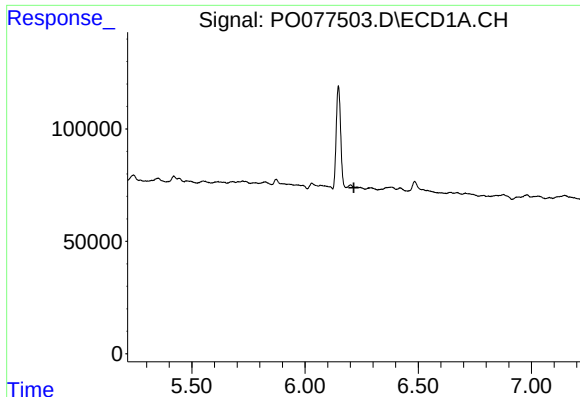
#15 AR-1232-5

R.T.: 6.484 min
Delta R.T.: -0.023 min
Response: 103379
Conc: 116.89 ng/ml



#15 AR-1232-5

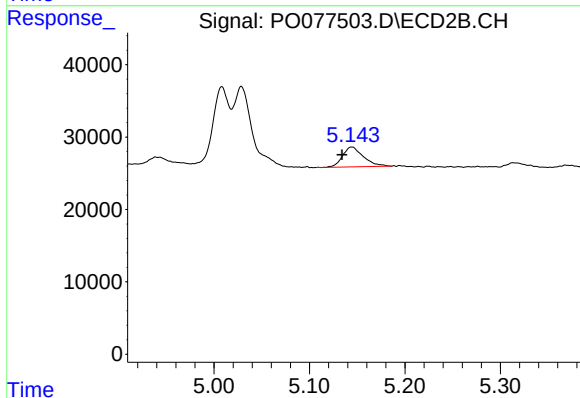
R.T.: 0.000 min
Exp R.T.: 5.617 min
Response: 0
Conc: N.D.



#16 AR-1242-1

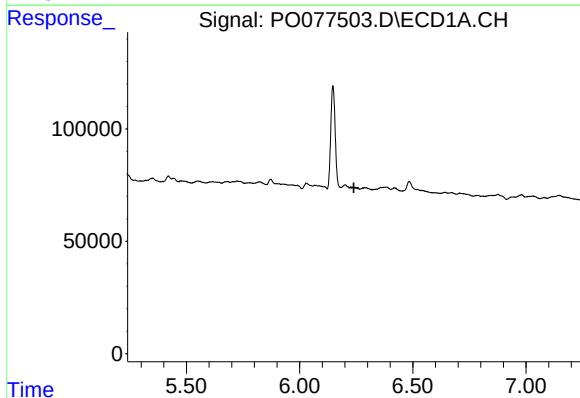
R.T.: 0.000 min
Exp R.T. : 6.215 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



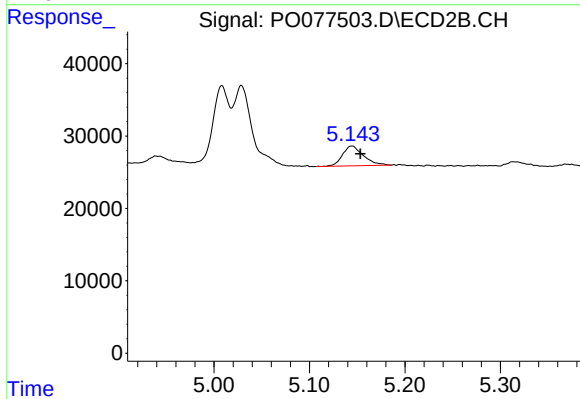
#16 AR-1242-1

R.T.: 5.144 min
Delta R.T.: 0.010 min
Response: 41442
Conc: 36.93 ng/ml



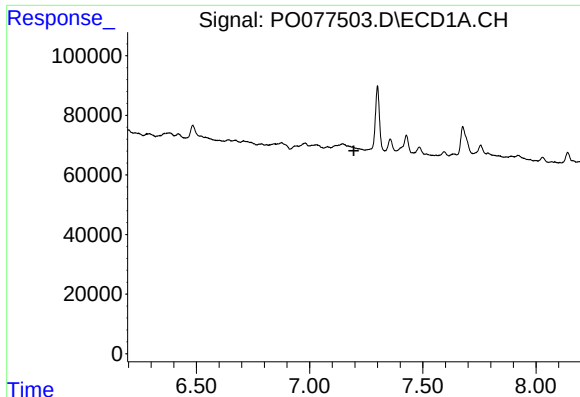
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T. : 6.240 min
Response: 0
Conc: N.D.



#17 AR-1242-2

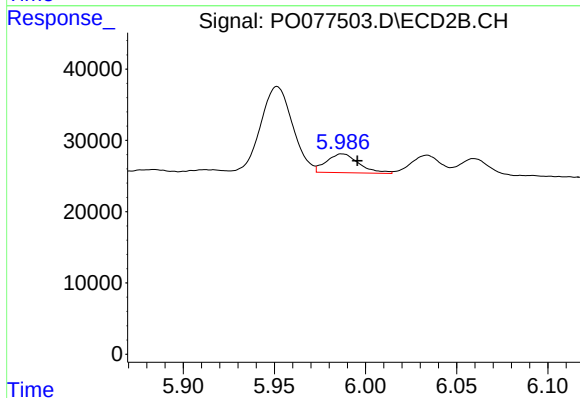
R.T.: 5.144 min
Delta R.T.: -0.009 min
Response: 41442
Conc: 16.75 ng/ml



#20 AR-1242-5

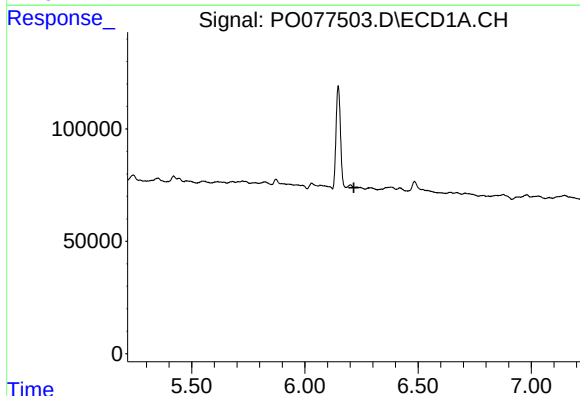
R.T.: 0.000 min
Exp R.T.: 7.195 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



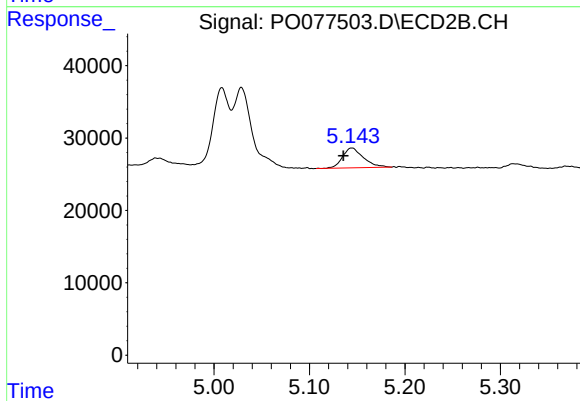
#20 AR-1242-5

R.T.: 5.987 min
Delta R.T.: -0.009 min
Response: 32671
Conc: 21.29 ng/ml



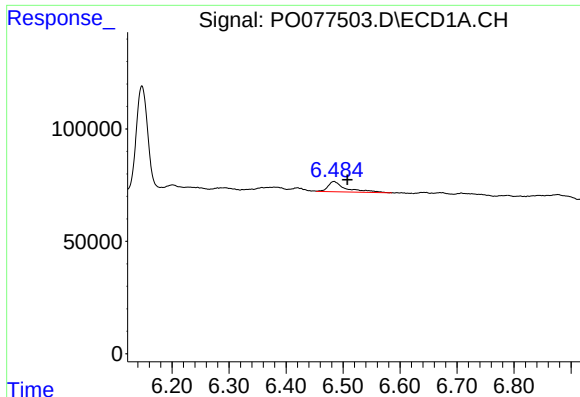
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T.: 6.216 min
Response: 0
Conc: N.D.



#21 AR-1248-1

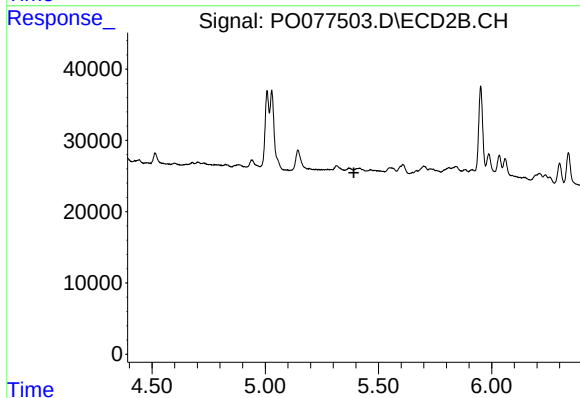
R.T.: 5.144 min
Delta R.T.: 0.008 min
Response: 41442
Conc: 47.40 ng/ml



#22 AR-1248-2

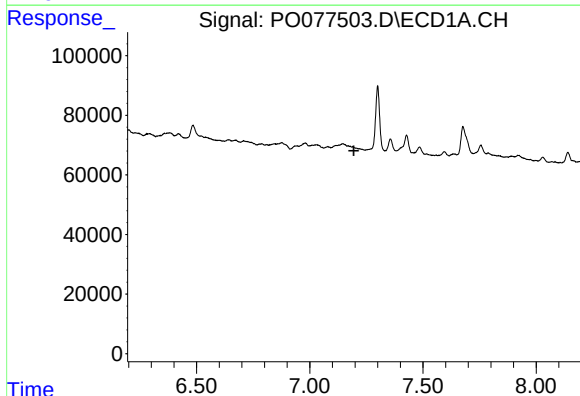
R.T.: 6.484 min
Delta R.T.: -0.024 min
Response: 103379
Conc: 30.21 ng/ml

Instrument :
ECD_O
ClientSampleId :



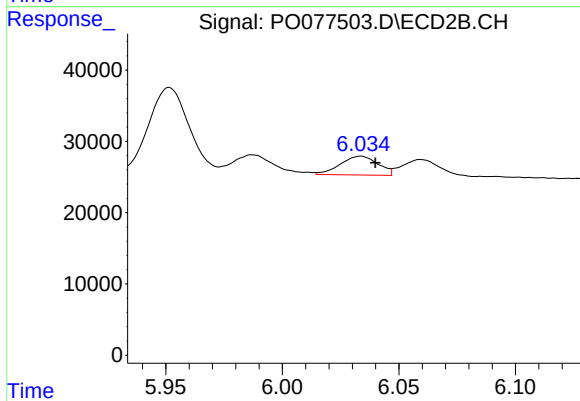
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 5.391 min
Response: 0
Conc: N.D.



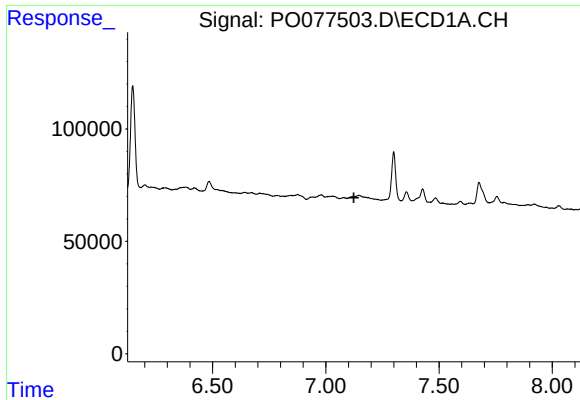
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 7.195 min
Response: 0
Conc: N.D.



#25 AR-1248-5

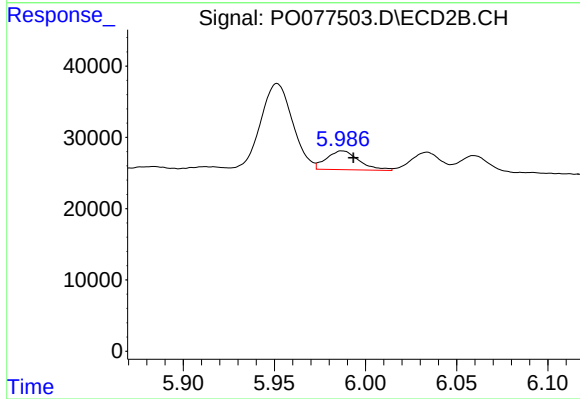
R.T.: 6.034 min
Delta R.T.: -0.006 min
Response: 29606
Conc: 12.96 ng/ml



#26 AR-1254-1

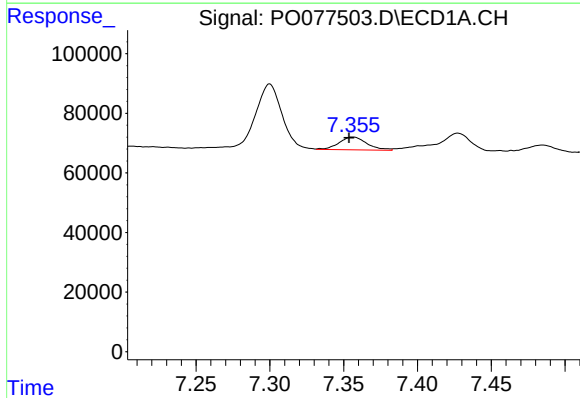
R.T.: 0.000 min
Exp R.T.: 7.124 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



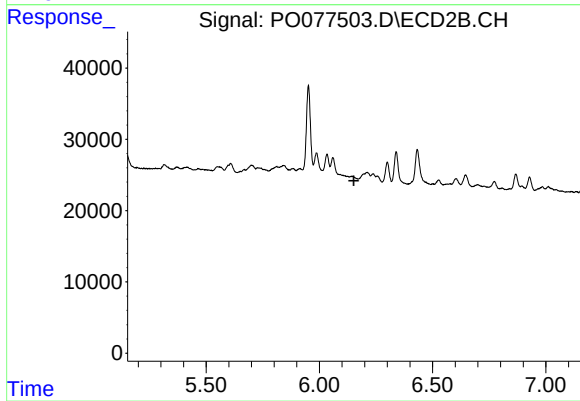
#26 AR-1254-1

R.T.: 5.987 min
Delta R.T.: -0.006 min
Response: 32671
Conc: 10.57 ng/ml



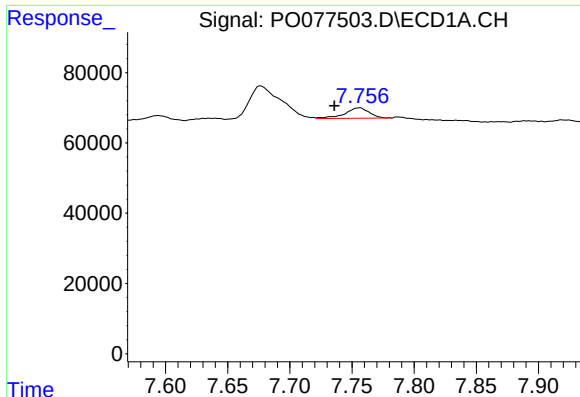
#27 AR-1254-2

R.T.: 7.356 min
Delta R.T.: 0.002 min
Response: 56386
Conc: 7.59 ng/ml



#27 AR-1254-2

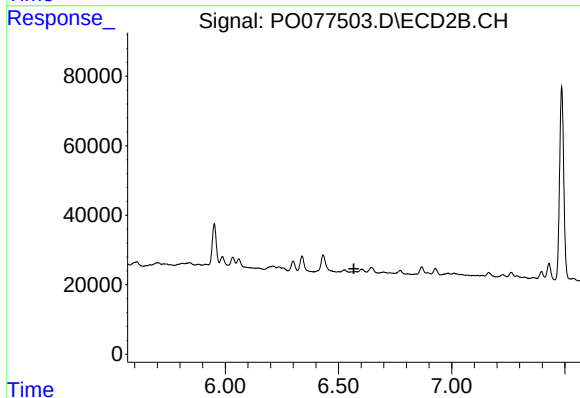
R.T.: 0.000 min
Exp R.T.: 6.152 min
Response: 0
Conc: N.D.



#28 AR-1254-3

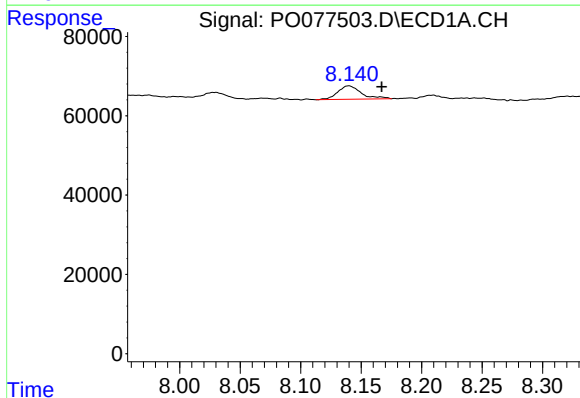
R.T.: 7.756 min
Delta R.T.: 0.020 min
Response: 40997
Conc: 5.28 ng/ml

Instrument :
ECD_O
ClientSampleId :



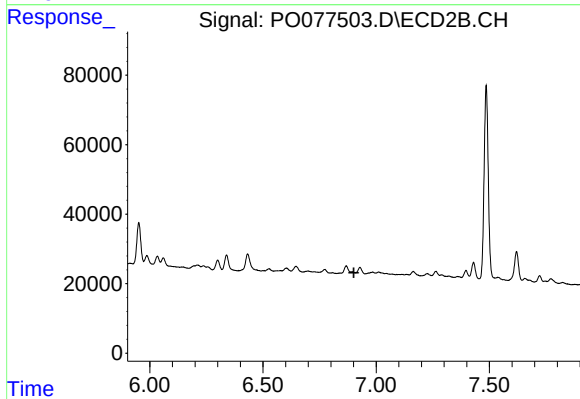
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 6.568 min
Response: 0
Conc: N.D.



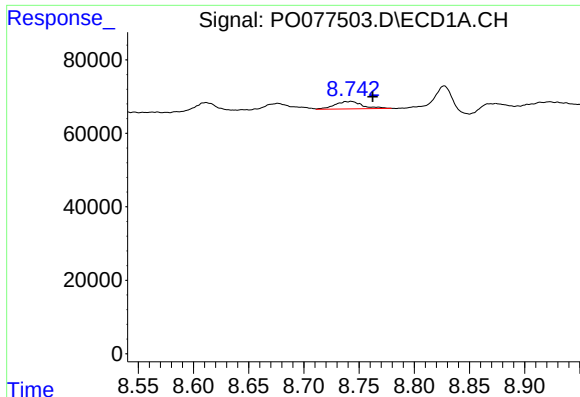
#32 AR-1260-2

R.T.: 8.140 min
Delta R.T.: -0.027 min
Response: 46027
Conc: 6.14 ng/ml



#32 AR-1260-2

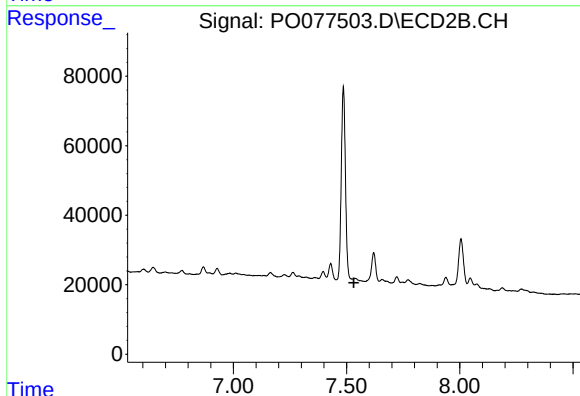
R.T.: 0.000 min
Exp R.T. : 6.902 min
Response: 0
Conc: N.D.



#34 AR-1260-4

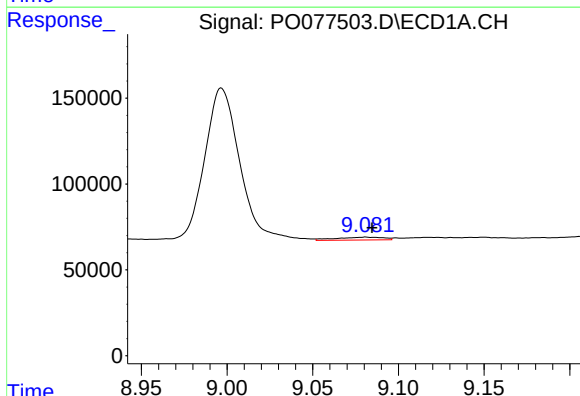
R.T.: 8.743 min
Delta R.T.: -0.019 min
Response: 34727
Conc: 6.34 ng/ml

Instrument :
ECD_O
ClientSampleId :



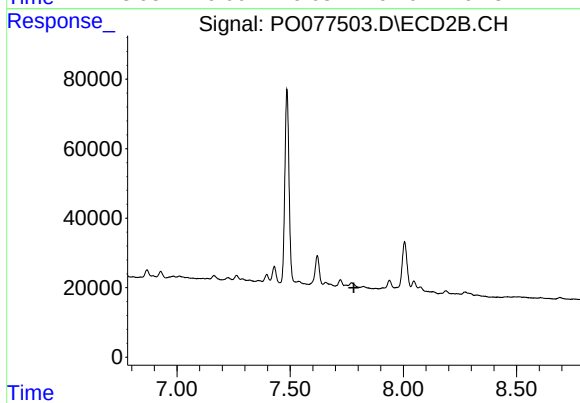
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 7.533 min
Response: 0
Conc: N.D.



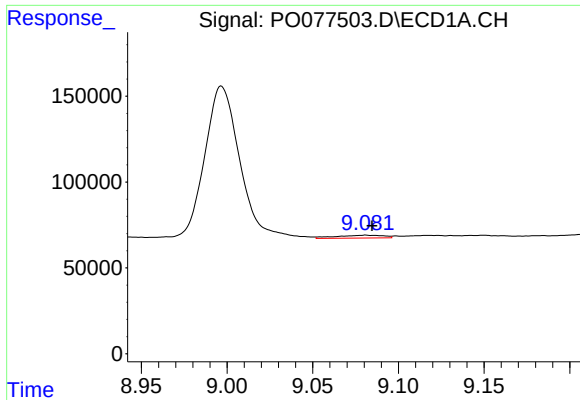
#35 AR-1260-5

R.T.: 9.081 min
Delta R.T.: -0.004 min
Response: 31745
Conc: 2.93 ng/ml



#35 AR-1260-5

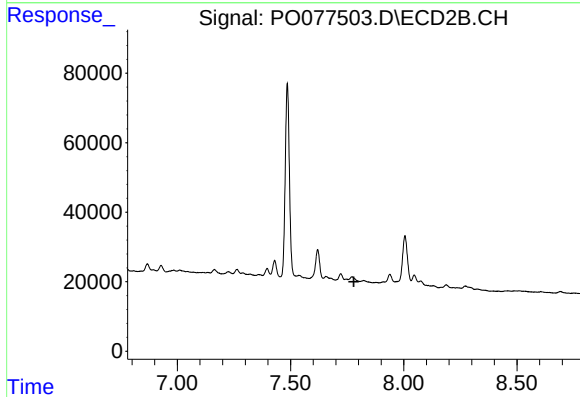
R.T.: 0.000 min
Exp R.T. : 7.781 min
Response: 0
Conc: N.D.



#37 AR-1262-2

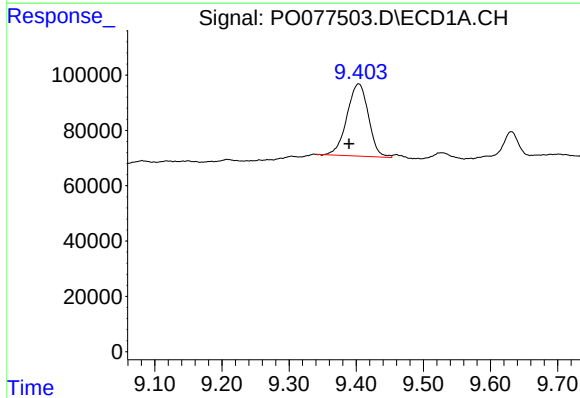
R.T.: 9.081 min
Delta R.T.: -0.004 min
Response: 31745
Conc: 2.42 ng/ml

Instrument :
ECD_O
ClientSampleId :



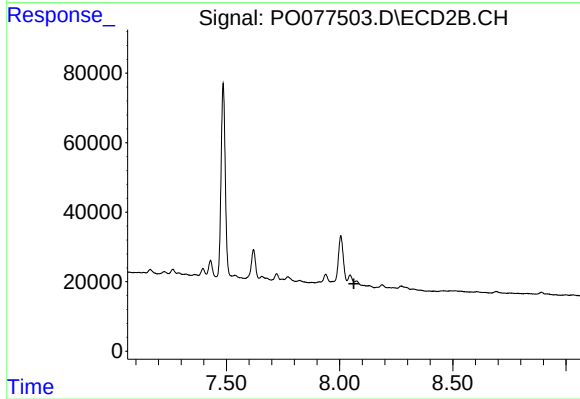
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 7.780 min
Response: 0
Conc: N.D.



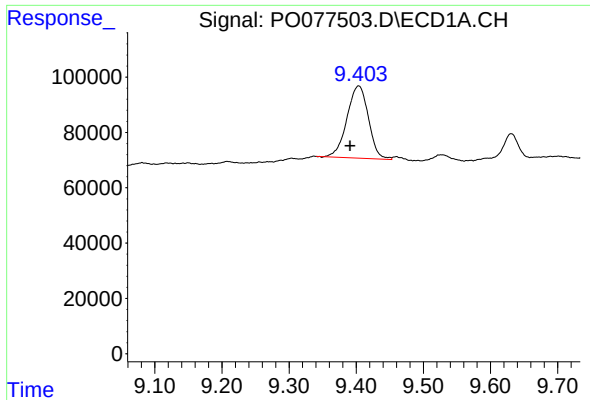
#38 AR-1262-3

R.T.: 9.404 min
Delta R.T.: 0.015 min
Response: 578870
Conc: 66.33 ng/ml



#38 AR-1262-3

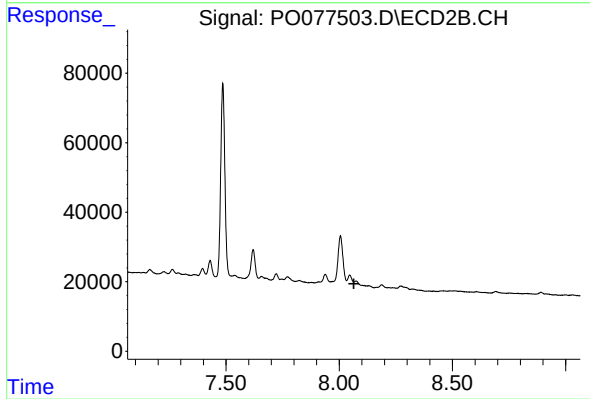
R.T.: 0.000 min
Exp R.T. : 8.063 min
Response: 0
Conc: N.D.



#41 AR-1268-1

R.T.: 9.404 min
Delta R.T.: 0.013 min
Response: 578870
Conc: 36.11 ng/ml

Instrument :
ECD_O
ClientSampleId :



#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 8.065 min
Response: 0
Conc: N.D.