

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0042521\
 Data File : P0077275.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 24 Apr 2021 12:05
 Operator : DD\AJ
 Sample : M2043-02RE
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 26 02:16:52 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0042121.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Apr 21 09:50:22 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...	4.895	3.890	802265	411740	7.591	7.826
2)	SA Decachlor...	10.863	9.126	712096	217635	6.859	5.768
Target Compounds							
3)	L1 AR-1016-1	0.000	5.123	0	314302	N.D.	206.322 #
4)	L1 AR-1016-2	0.000	5.161	0	67204	N.D.	22.060 #
8)	L2 AR-1221-1	5.149	0.000	140374	0	123.765	N.D. #
12)	L3 AR-1232-2	0.000	5.161	0	67204	N.D.	55.388 #
16)	L4 AR-1242-1	0.000	5.123f	0	314302	N.D.	286.909 #
17)	L4 AR-1242-2	0.000	5.161	0	67204	N.D.	29.579 #
20)	L4 AR-1242-5	7.193	6.022f	249557	727377	107.928	518.399 #
21)	L5 AR-1248-1	0.000	5.123f	0	314302	N.D.	356.706 #
24)	L5 AR-1248-4	7.135f	0.000	1909706	0	472.533	N.D. #
25)	L5 AR-1248-5	7.193	6.022f	249557	727377	61.086	341.657 #
26)	L6 AR-1254-1	7.135	6.022f	1909706	727377	464.403	251.985 #
28)	L6 AR-1254-3	7.755f	6.558f	3575887	30977	528.440	7.917 #
29)	L6 AR-1254-4	8.028	0.000	830254	0	168.827	N.D. #
30)	L6 AR-1254-5	8.481f	0.000	155156	0	27.871	N.D. #

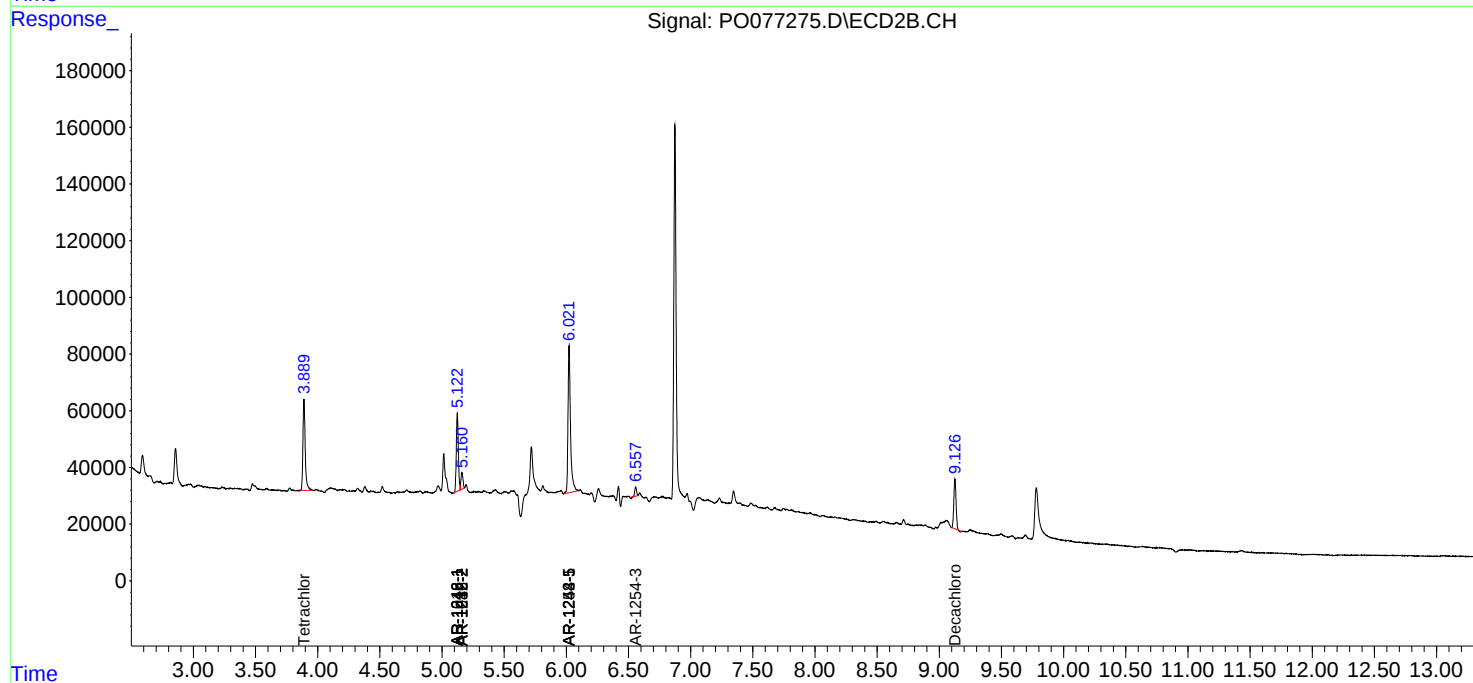
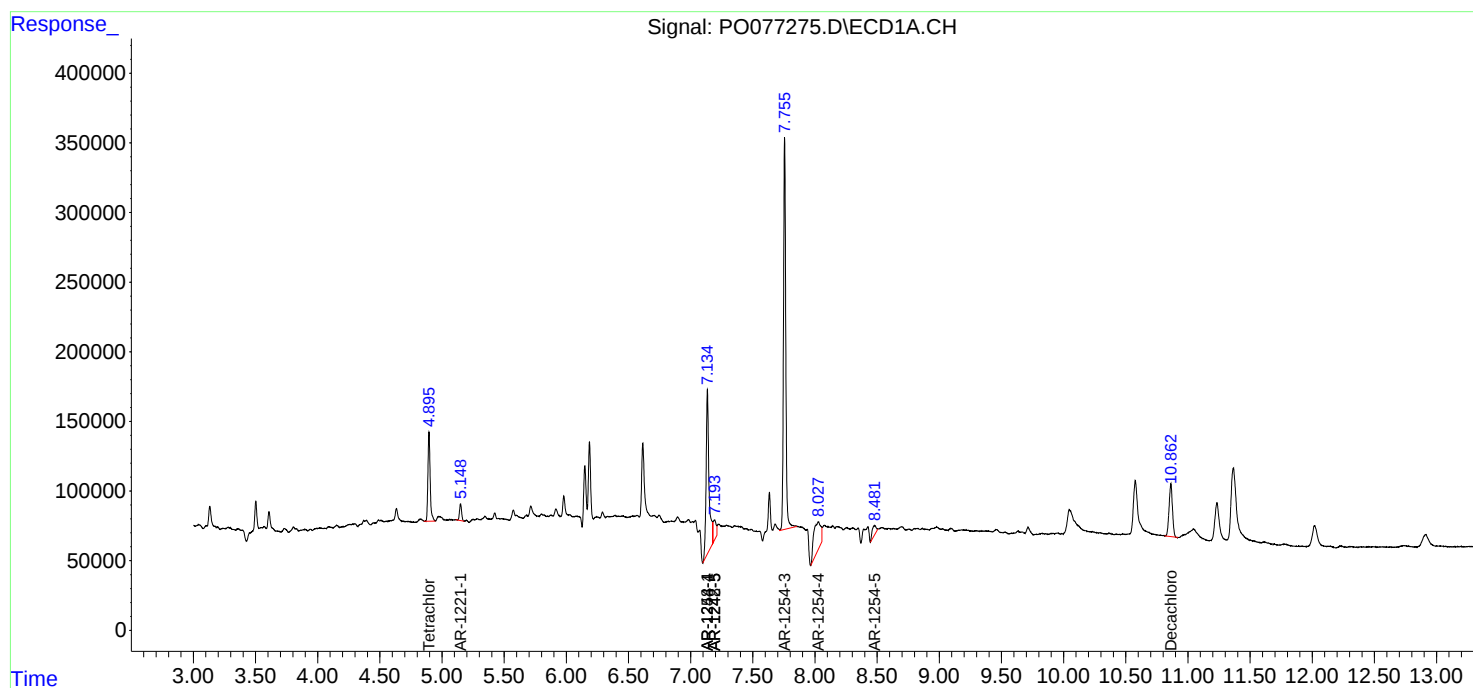
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

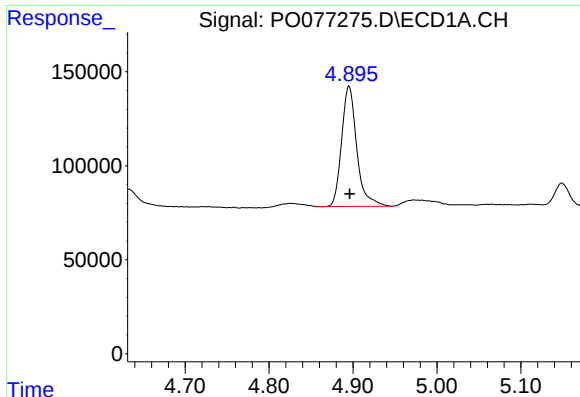
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Data File : P0077275.D
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Operator : DD\AJ
Sample : M2043-02RE
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :

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Quant Time: Apr 26 02:16:52 2021
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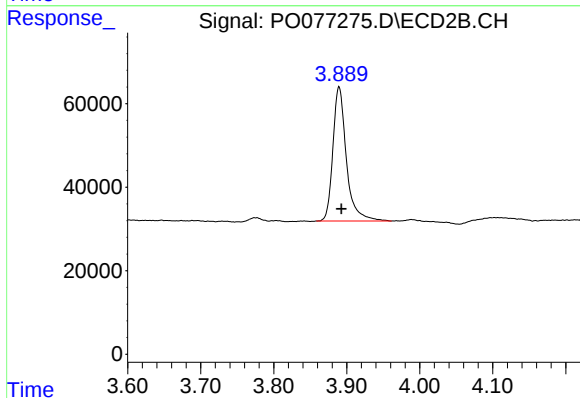




#1 Tetrachloro-m-xylene

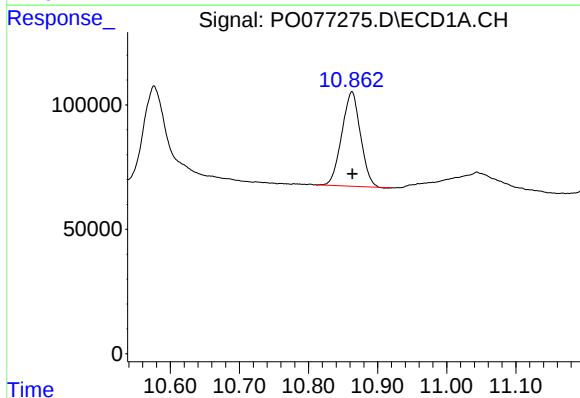
R.T.: 4.895 min
Delta R.T.: 0.000 min
Response: 802265
Conc: 7.59 ng/ml

Instrument :
ECD_O
ClientSampleId :



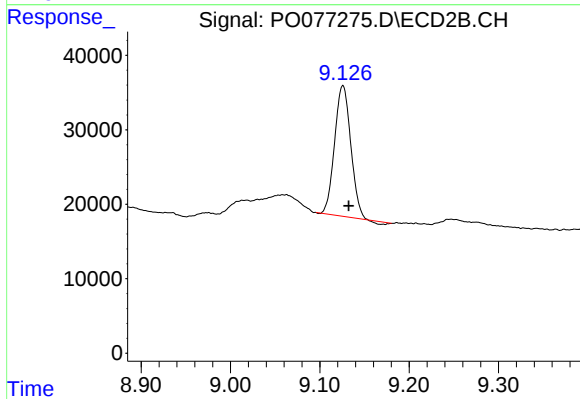
#1 Tetrachloro-m-xylene

R.T.: 3.890 min
Delta R.T.: -0.003 min
Response: 411740
Conc: 7.83 ng/ml



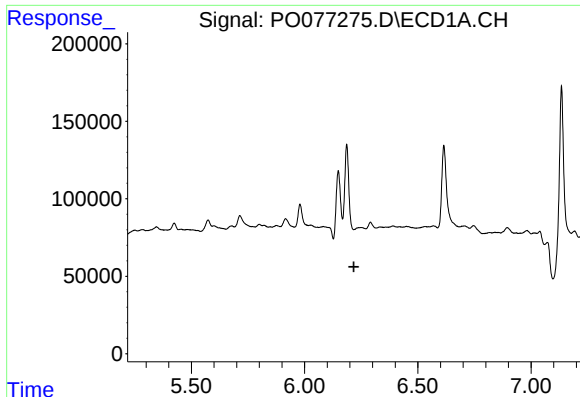
#2 Decachlorobiphenyl

R.T.: 10.863 min
Delta R.T.: 0.000 min
Response: 712096
Conc: 6.86 ng/ml



#2 Decachlorobiphenyl

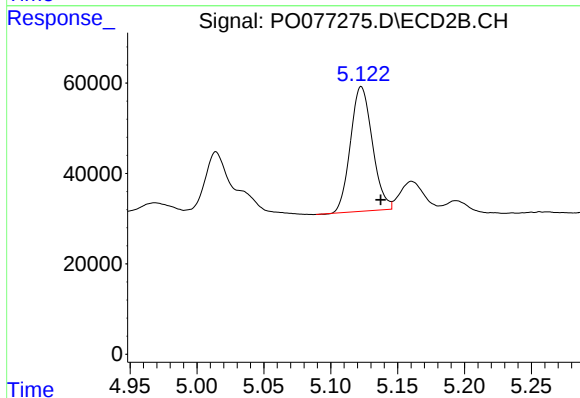
R.T.: 9.126 min
Delta R.T.: -0.006 min
Response: 217635
Conc: 5.77 ng/ml



#3 AR-1016-1

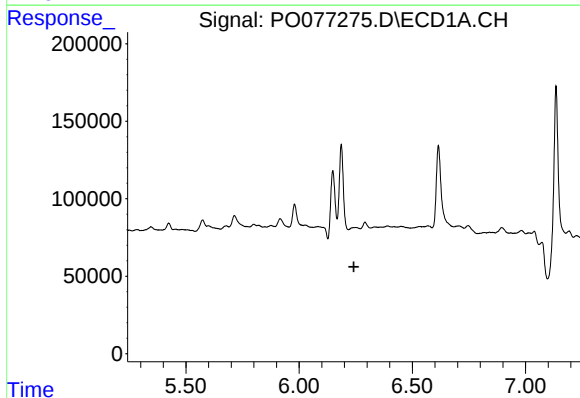
R.T.: 0.000 min
Exp R.T.: 6.218 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



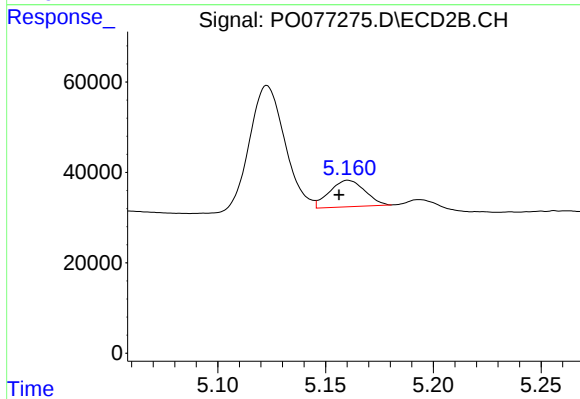
#3 AR-1016-1

R.T.: 5.123 min
Delta R.T.: -0.014 min
Response: 314302
Conc: 206.32 ng/ml



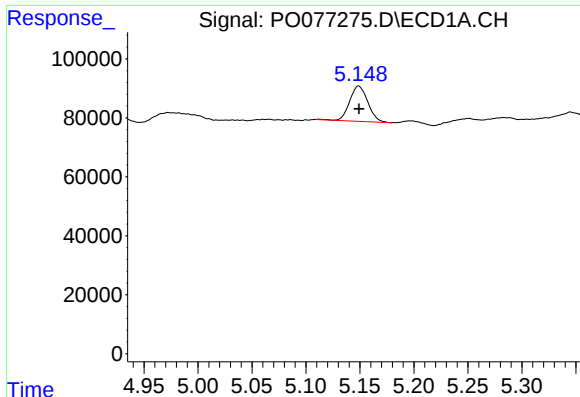
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T.: 6.242 min
Response: 0
Conc: N.D.



#4 AR-1016-2

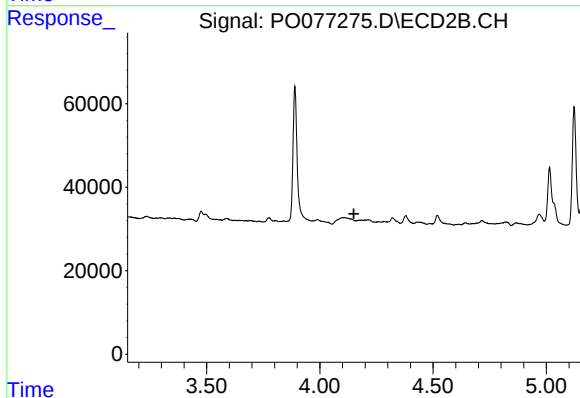
R.T.: 5.161 min
Delta R.T.: 0.004 min
Response: 67204
Conc: 22.06 ng/ml



#8 AR-1221-1

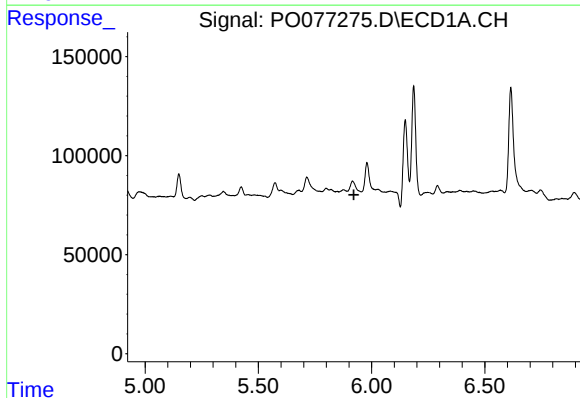
R.T.: 5.149 min
Delta R.T.: 0.000 min
Response: 140374
Conc: 123.76 ng/ml

Instrument :
ECD_O
ClientSampleId :



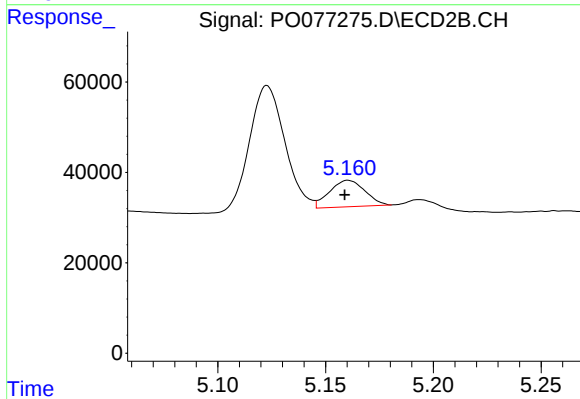
#8 AR-1221-1

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



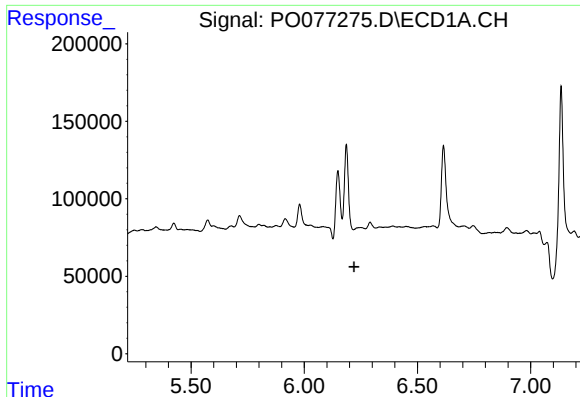
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 5.922 min
Response: 0
Conc: N.D.



#12 AR-1232-2

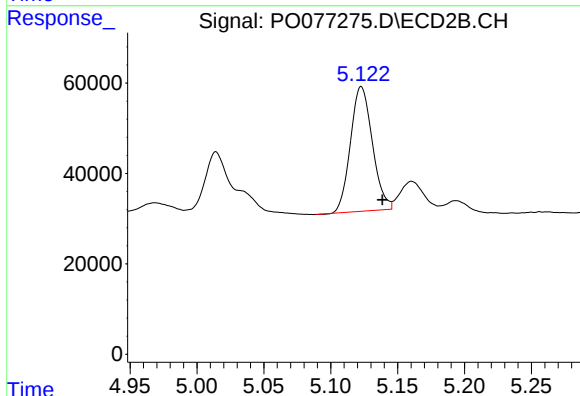
R.T.: 5.161 min
Delta R.T.: 0.002 min
Response: 67204
Conc: 55.39 ng/ml



#16 AR-1242-1

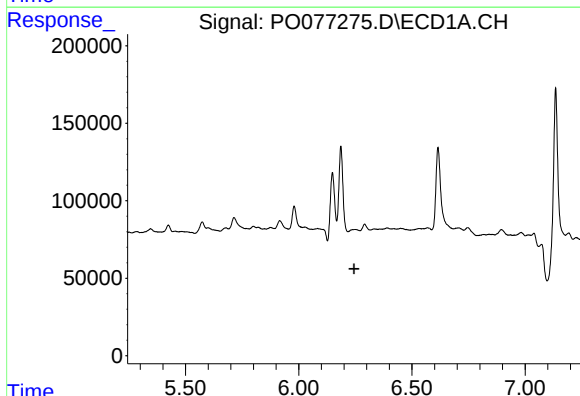
R.T.: 0.000 min
Exp R.T.: 6.220 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



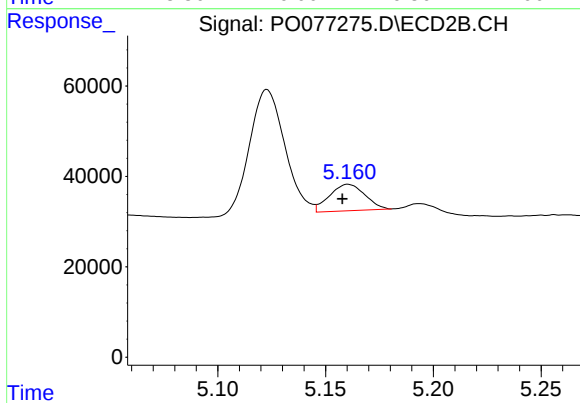
#16 AR-1242-1

R.T.: 5.123 min
Delta R.T.: -0.016 min
Response: 314302
Conc: 286.91 ng/ml



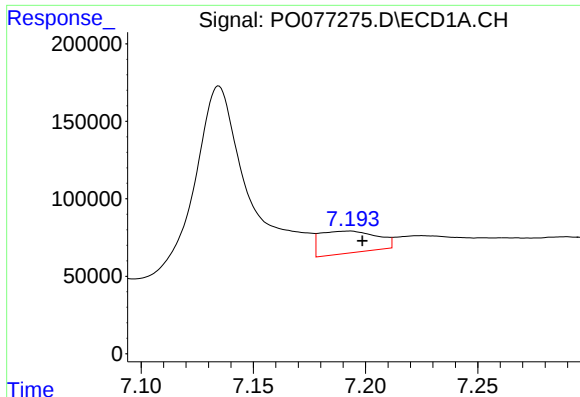
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T.: 6.244 min
Response: 0
Conc: N.D.



#17 AR-1242-2

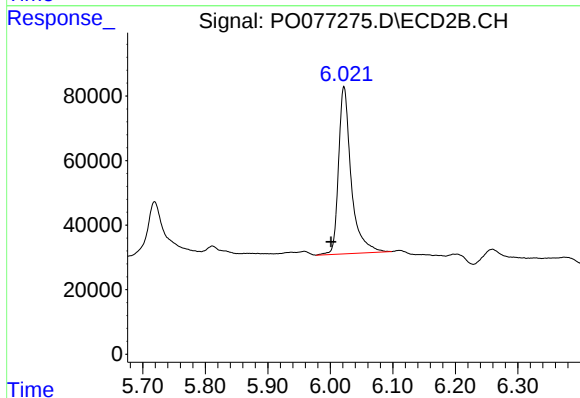
R.T.: 5.161 min
Delta R.T.: 0.003 min
Response: 67204
Conc: 29.58 ng/ml



#20 AR-1242-5

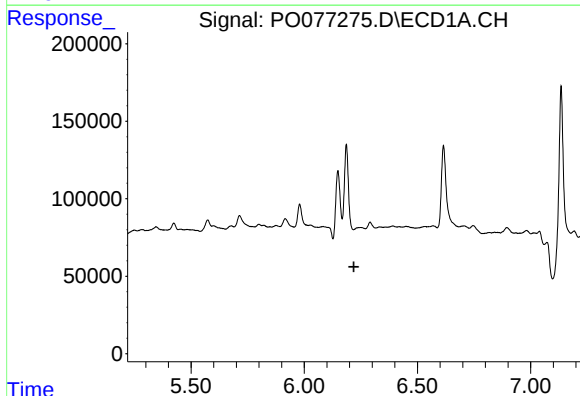
R.T.: 7.193 min
Delta R.T.: -0.006 min
Response: 249557
Conc: 107.93 ng/ml

Instrument :
ECD_O
ClientSampleId :



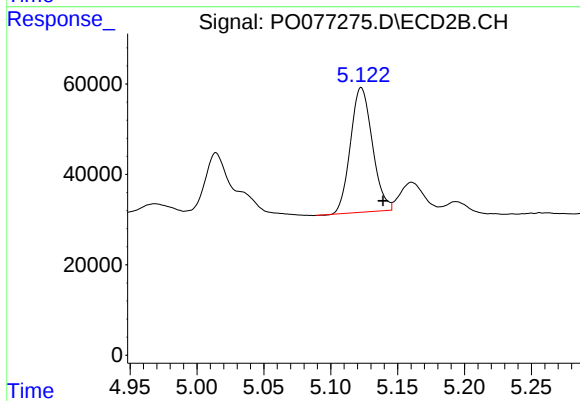
#20 AR-1242-5

R.T.: 6.022 min
Delta R.T.: 0.021 min
Response: 727377
Conc: 518.40 ng/ml



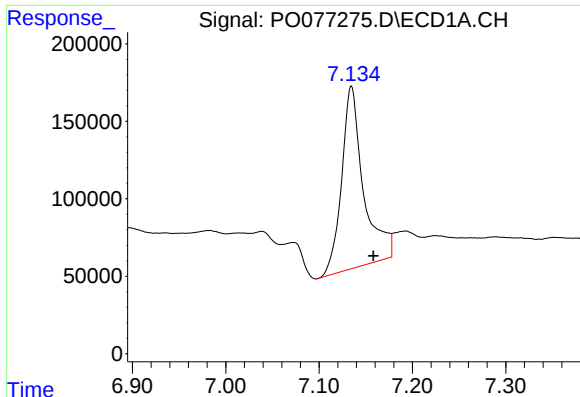
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 6.219 min
Response: 0
Conc: N.D.



#21 AR-1248-1

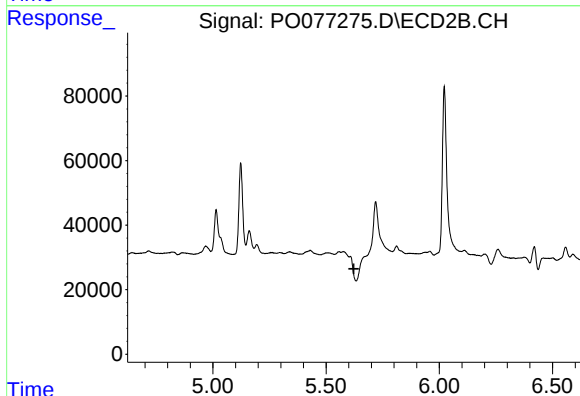
R.T.: 5.123 min
Delta R.T.: -0.016 min
Response: 314302
Conc: 356.71 ng/ml



#24 AR-1248-4

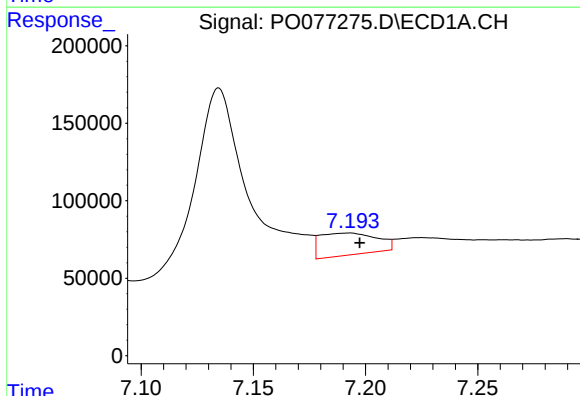
R.T.: 7.135 min
Delta R.T.: -0.024 min
Response: 1909706
Conc: 472.53 ng/ml

Instrument :
ECD_O
ClientSampleId :



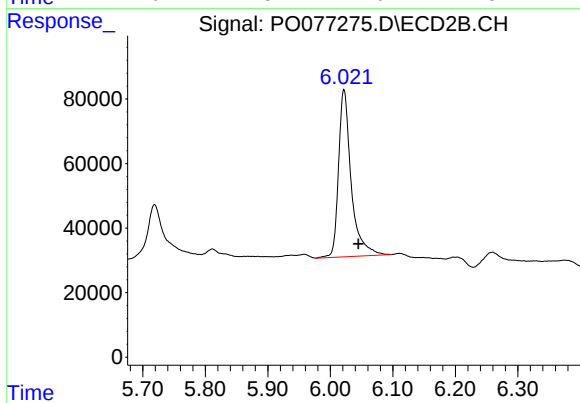
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.622 min
Response: 0
Conc: N.D.



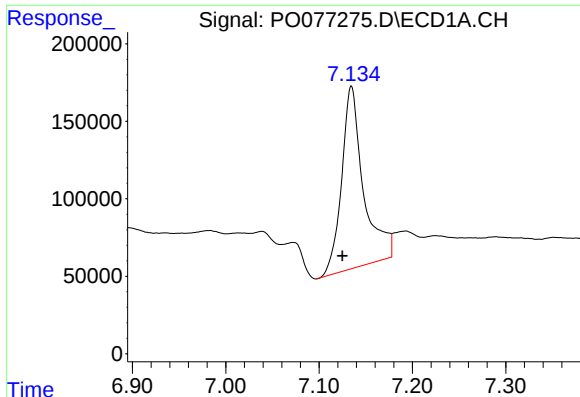
#25 AR-1248-5

R.T.: 7.193 min
Delta R.T.: -0.005 min
Response: 249557
Conc: 61.09 ng/ml



#25 AR-1248-5

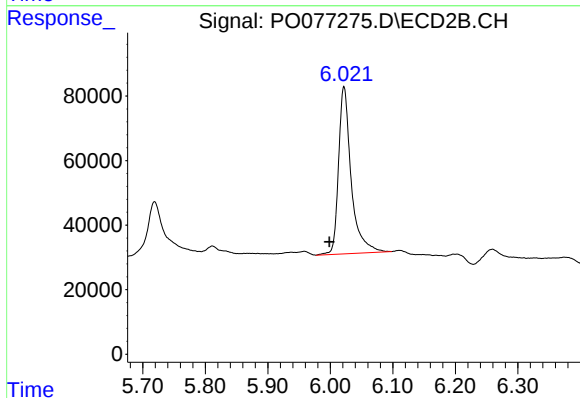
R.T.: 6.022 min
Delta R.T.: -0.023 min
Response: 727377
Conc: 341.66 ng/ml



#26 AR-1254-1

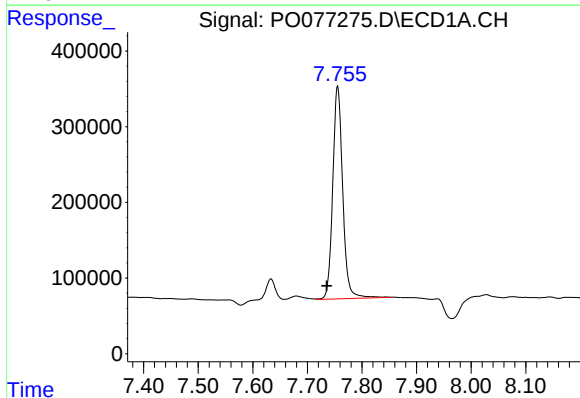
R.T.: 7.135 min
Delta R.T.: 0.010 min
Response: 1909706
Conc: 464.40 ng/ml

Instrument :
ECD_O
ClientSampleId :



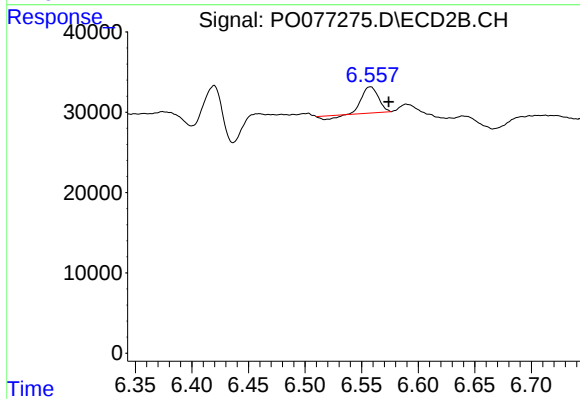
#26 AR-1254-1

R.T.: 6.022 min
Delta R.T.: 0.023 min
Response: 727377
Conc: 251.99 ng/ml



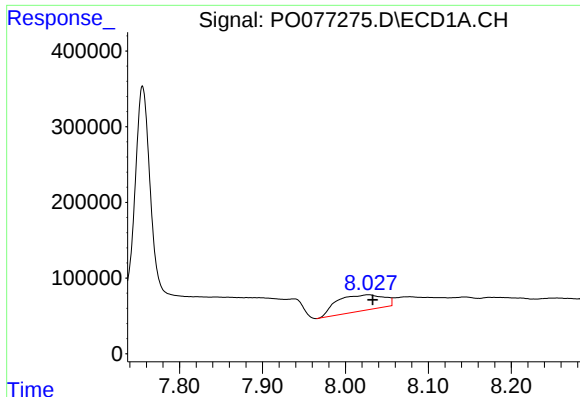
#28 AR-1254-3

R.T.: 7.755 min
Delta R.T.: 0.020 min
Response: 3575887
Conc: 528.44 ng/ml



#28 AR-1254-3

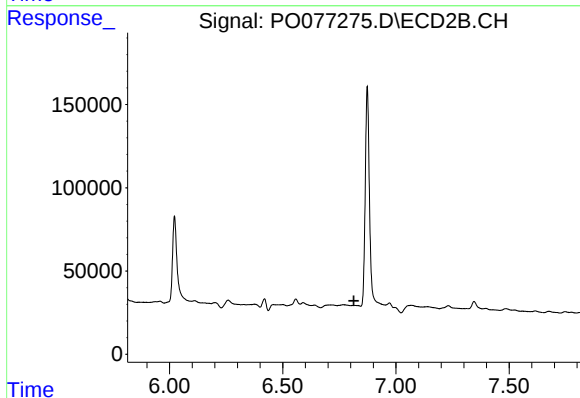
R.T.: 6.558 min
Delta R.T.: -0.016 min
Response: 30977
Conc: 7.92 ng/ml



#29 AR-1254-4

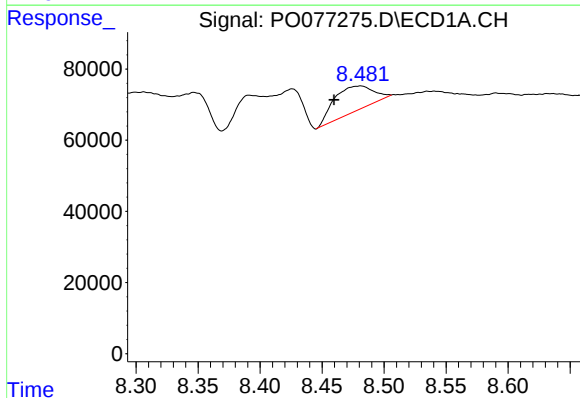
R.T.: 8.028 min
Delta R.T.: -0.005 min
Response: 830254
Conc: 168.83 ng/ml

Instrument :
ECD_O
ClientSampleId :



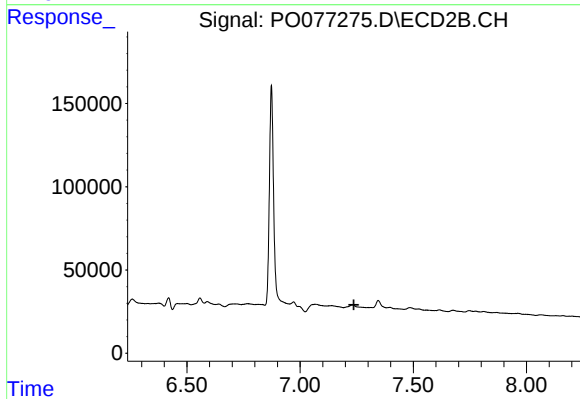
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 6.815 min
Response: 0
Conc: N.D.



#30 AR-1254-5

R.T.: 8.481 min
Delta R.T.: 0.021 min
Response: 155156
Conc: 27.87 ng/ml



#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 7.237 min
Response: 0
Conc: N.D.