

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0022719\
 Data File : P0054113.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 27 Feb 2019 23:25
 Operator : SM/SJ
 Sample : K1633-03MSD
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 SR-11-SMSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 28 00:25:49 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0022619.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Feb 27 04:24:32 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...	4.047	3.128	78629723	6567790	36.661	25.618 #
2)	SA Decachlor...	9.382	7.705	21844350	5231748	20.017	19.692
Target Compounds							
3)	L1 AR-1016-1	5.181	4.096	16115498	2829332	320.602	280.426m
4)	L1 AR-1016-2	5.202	4.110	24650687	3719068	329.678	238.055m#
5)	L1 AR-1016-3	5.260	4.266	13932480	2132981	309.406	250.535m
6)	L1 AR-1016-4	5.359	4.308	11107578	1661321	310.487	259.553m
7)	L1 AR-1016-5	5.640	4.496	10165516	1573376	320.513	182.940m#
31)	L7 AR-1260-1	6.731	5.443	13008689	3846755	237.180	223.152m
32)	L7 AR-1260-2	6.984	5.627	15148906	4137599	218.622	197.886m
33)	L7 AR-1260-3	7.332	5.761	9894977	4281657	224.765	224.052m
34)	L7 AR-1260-4	7.557	6.205	10645007	2715650	225.037	222.255
35)	L7 AR-1260-5	7.862	6.447	22165284	6435754	219.539	218.228

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO022719\
Data File : PO054113.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 27 Feb 2019 23:25
Operator : SM/SJ
Sample : K1633-03MSD
Misc :
ALS Vial : 26 Sample Multiplier: 1

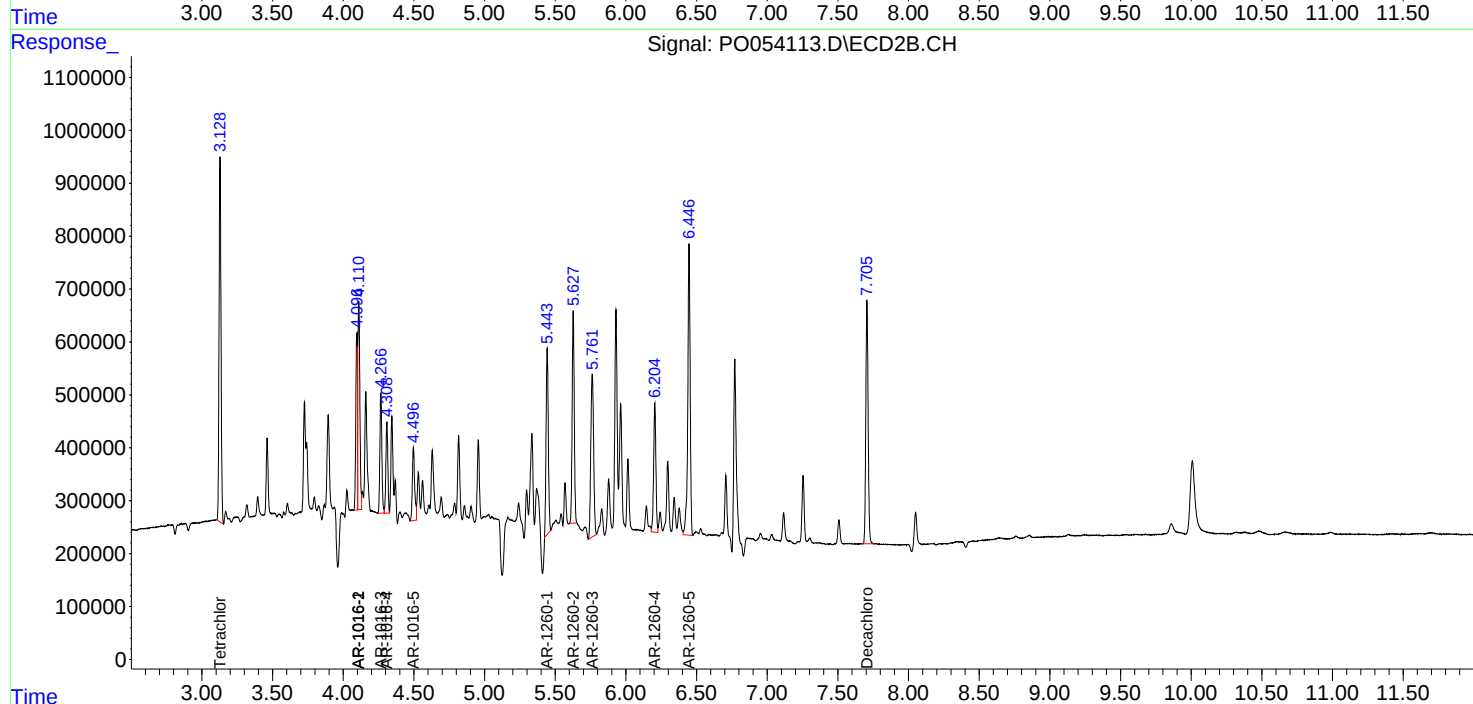
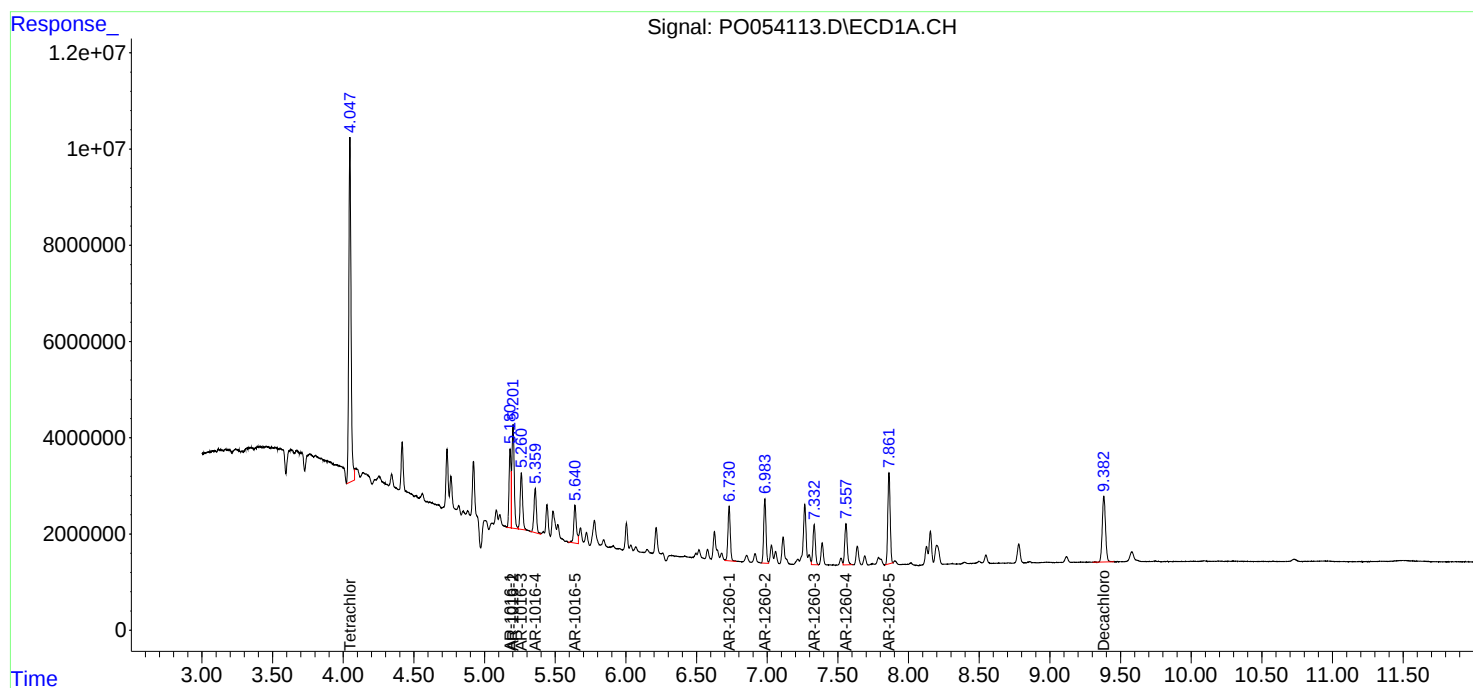
Instrument :
ECD_O
ClientSampled :
SR-11-SMSD

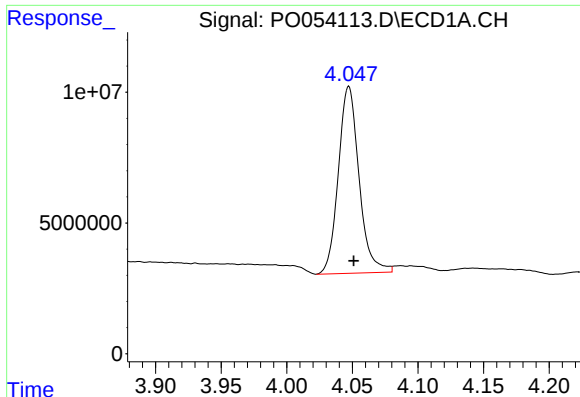
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 28 00:25:49 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO022619.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Feb 27 04:24:32 2019
Response 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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm





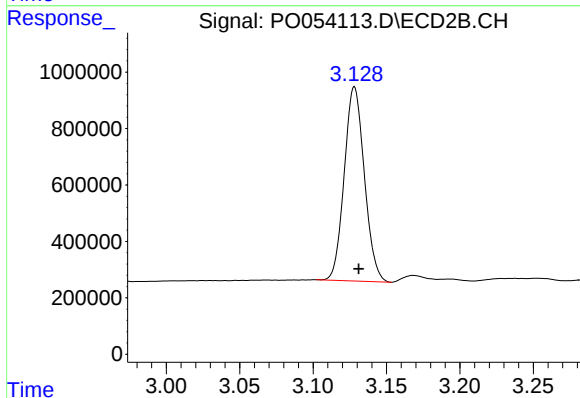
#1 Tetrachloro-m-xylene

R.T.: 4.047 min
Delta R.T.: -0.004 min
Response: 78629723
Conc: 36.66 ng/ml

Instrument :
ECD_O
ClientSampleId :
SR-11-SMSD

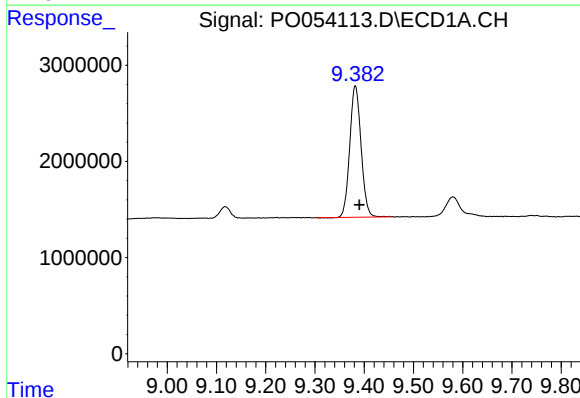
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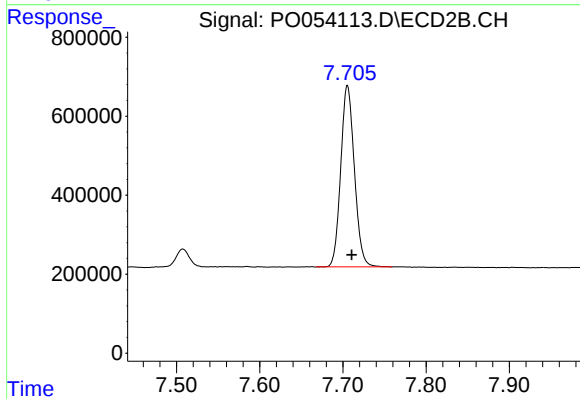
#1 Tetrachloro-m-xylene

R.T.: 3.128 min
Delta R.T.: -0.003 min
Response: 6567790
Conc: 25.62 ng/ml



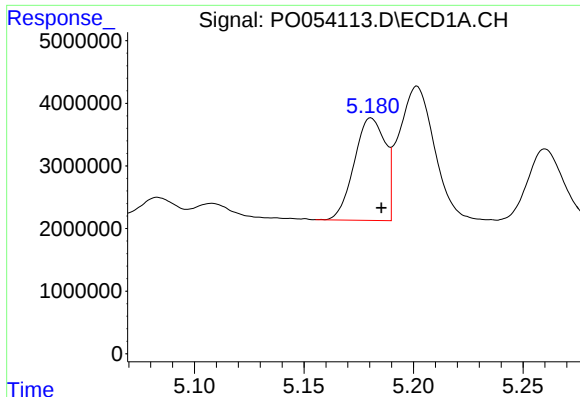
#2 Decachlorobiphenyl

R.T.: 9.382 min
Delta R.T.: -0.008 min
Response: 21844350
Conc: 20.02 ng/ml



#2 Decachlorobiphenyl

R.T.: 7.705 min
Delta R.T.: -0.005 min
Response: 5231748
Conc: 19.69 ng/ml



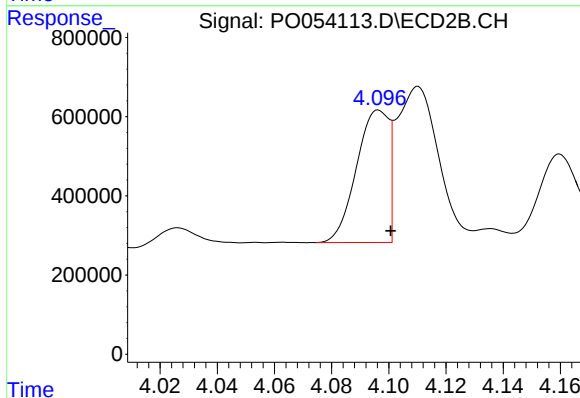
#3 AR-1016-1

R.T.: 5.181 min
Delta R.T.: -0.005 min
Response: 16115498
Conc: 320.60 ng/ml

Instrument :
ECD_O
ClientSampleId :
SR-11-SMSD

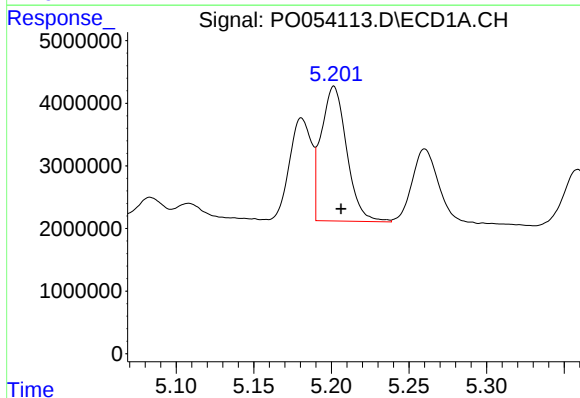
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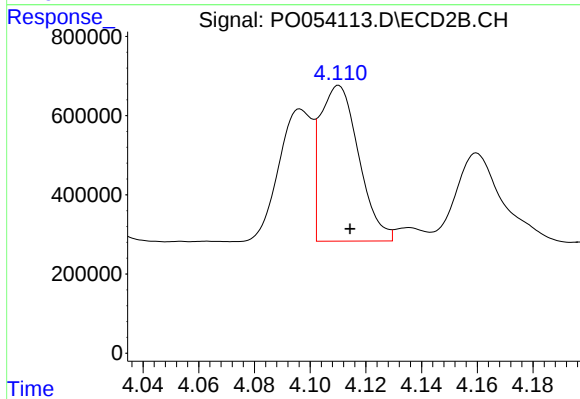
#3 AR-1016-1

R.T.: 4.096 min
Delta R.T.: -0.005 min
Response: 2829332
Conc: 280.43 ng/ml m



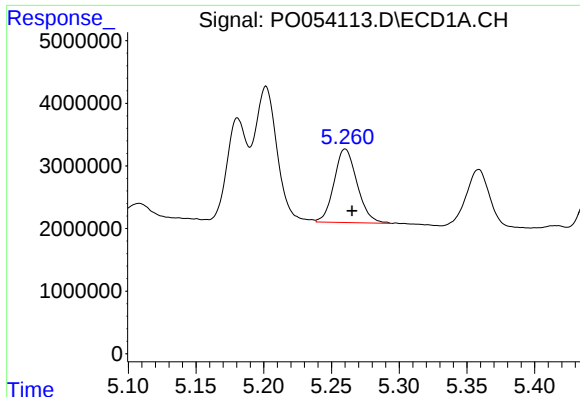
#4 AR-1016-2

R.T.: 5.202 min
Delta R.T.: -0.005 min
Response: 24650687
Conc: 329.68 ng/ml



#4 AR-1016-2

R.T.: 4.110 min
Delta R.T.: -0.004 min
Response: 3719068
Conc: 238.05 ng/ml m



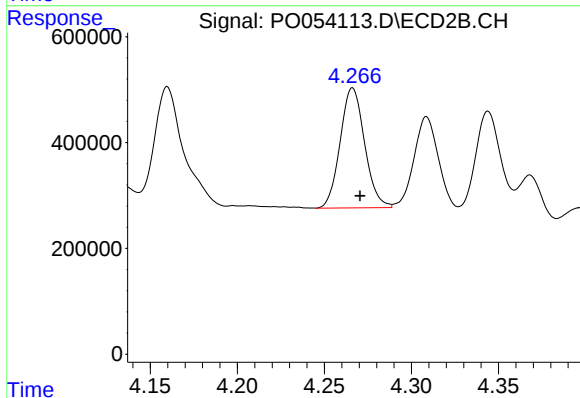
#5 AR-1016-3

R.T.: 5.260 min
Delta R.T.: -0.005 min
Response: 13932480
Conc: 309.41 ng/ml

Instrument :
ECD_O
ClientSampleId :
SR-11-SMSD

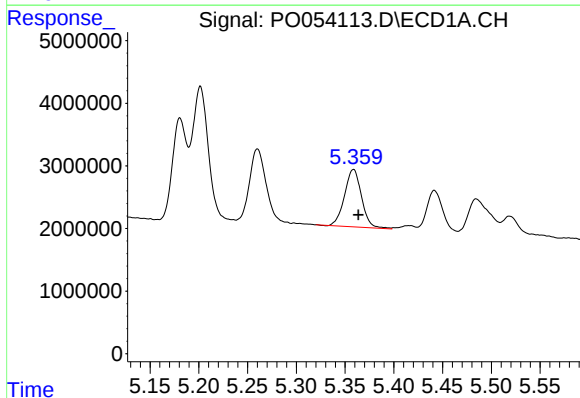
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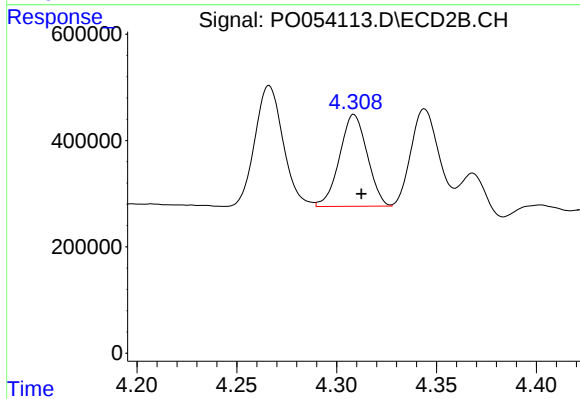
#5 AR-1016-3

R.T.: 4.266 min
Delta R.T.: -0.005 min
Response: 2132981
Conc: 250.53 ng/ml m



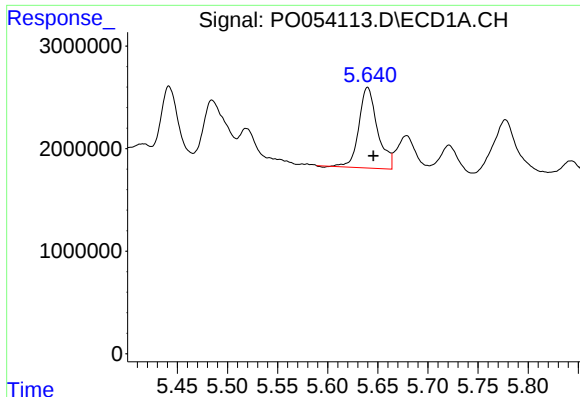
#6 AR-1016-4

R.T.: 5.359 min
Delta R.T.: -0.005 min
Response: 11107578
Conc: 310.49 ng/ml



#6 AR-1016-4

R.T.: 4.308 min
Delta R.T.: -0.004 min
Response: 1661321
Conc: 259.55 ng/ml m



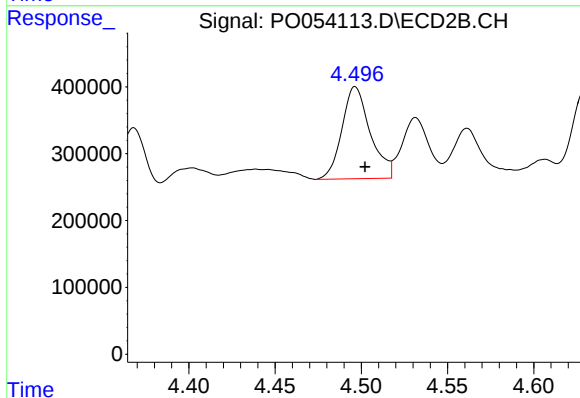
#7 AR-1016-5

R.T.: 5.640 min
Delta R.T.: -0.006 min
Response: 10165516
Conc: 320.51 ng/ml

Instrument :
ECD_O
ClientSampleId :
SR-11-SMSD

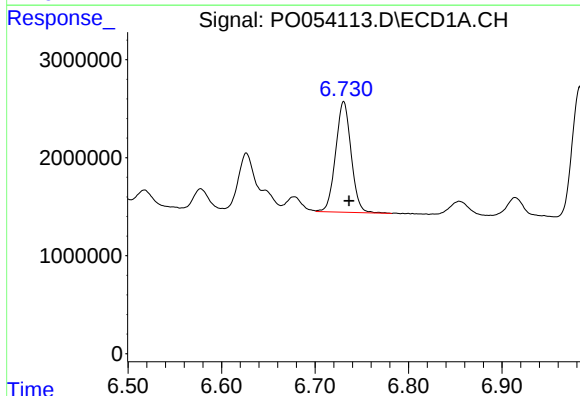
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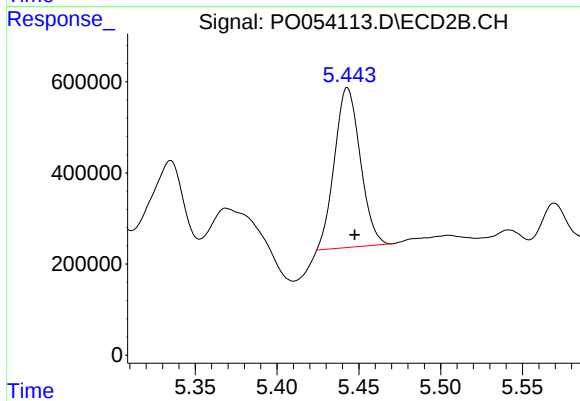
#7 AR-1016-5

R.T.: 4.496 min
Delta R.T.: -0.006 min
Response: 1573376
Conc: 182.94 ng/ml m



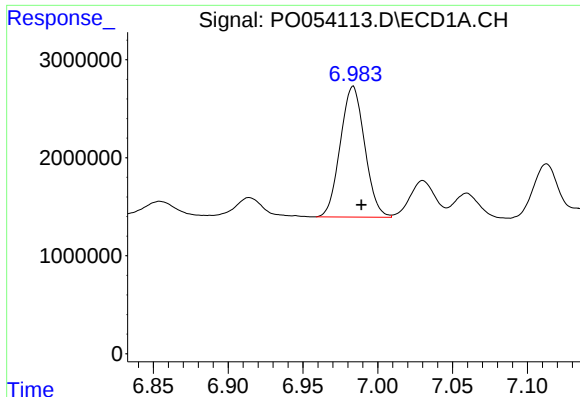
#31 AR-1260-1

R.T.: 6.731 min
Delta R.T.: -0.006 min
Response: 13008689
Conc: 237.18 ng/ml



#31 AR-1260-1

R.T.: 5.443 min
Delta R.T.: -0.005 min
Response: 3846755
Conc: 223.15 ng/ml m



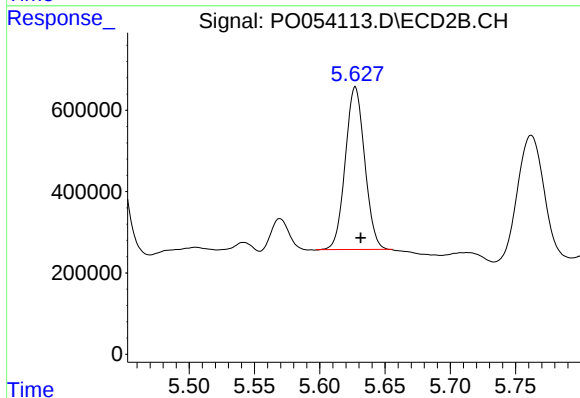
#32 AR-1260-2

R.T.: 6.984 min
Delta R.T.: -0.006 min
Response: 15148906
Conc: 218.62 ng/ml

Instrument :
ECD_O
ClientSampleId :
SR-11-SMSD

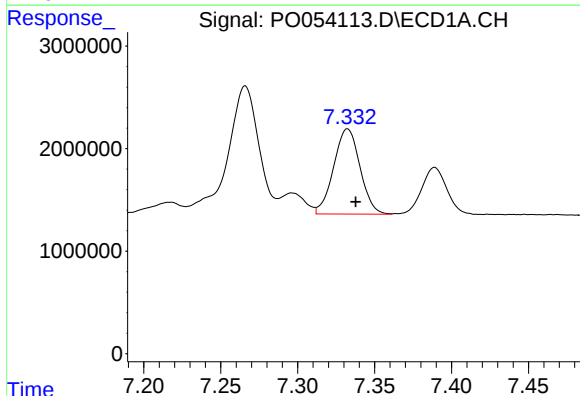
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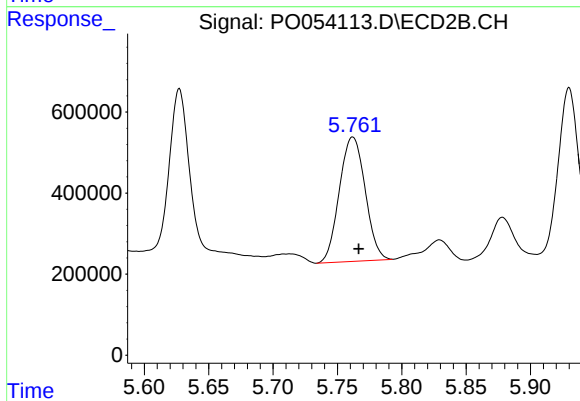
#32 AR-1260-2

R.T.: 5.627 min
Delta R.T.: -0.005 min
Response: 4137599
Conc: 197.89 ng/ml m



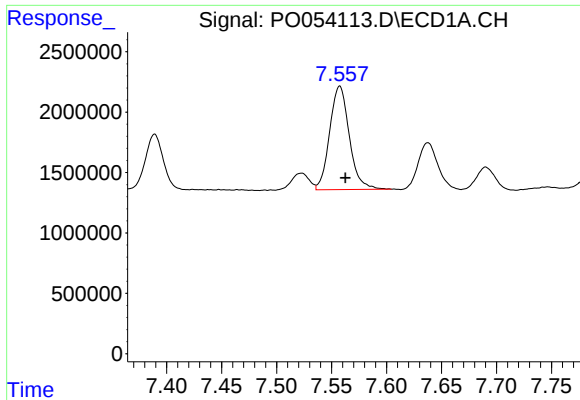
#33 AR-1260-3

R.T.: 7.332 min
Delta R.T.: -0.005 min
Response: 9894977
Conc: 224.76 ng/ml



#33 AR-1260-3

R.T.: 5.761 min
Delta R.T.: -0.005 min
Response: 4281657
Conc: 224.05 ng/ml m



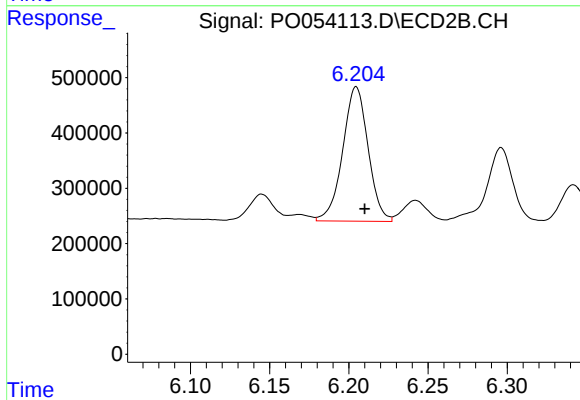
#34 AR-1260-4

R.T.: 7.557 min
Delta R.T.: -0.005 min
Response: 10645007
Conc: 225.04 ng/ml

Instrument :
ECD_O
ClientSampleId :
SR-11-SMSD

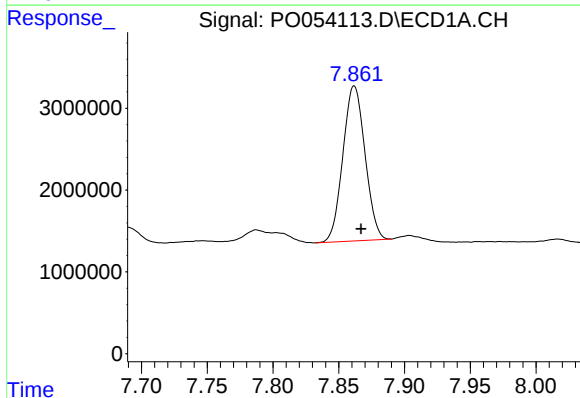
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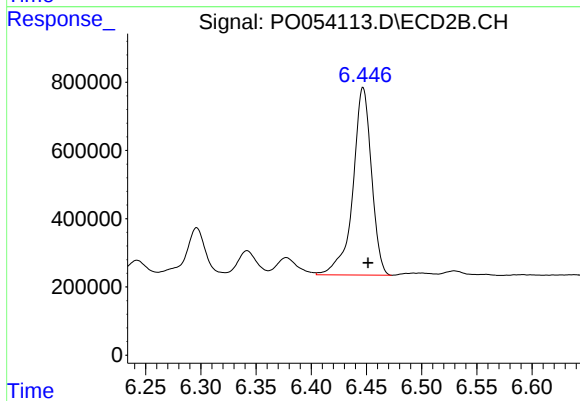
#34 AR-1260-4

R.T.: 6.205 min
Delta R.T.: -0.005 min
Response: 2715650
Conc: 222.25 ng/ml



#35 AR-1260-5

R.T.: 7.862 min
Delta R.T.: -0.005 min
Response: 22165284
Conc: 219.54 ng/ml



#35 AR-1260-5

R.T.: 6.447 min
Delta R.T.: -0.004 min
Response: 6435754
Conc: 218.23 ng/ml