

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO121418\
 Data File : P0052525.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 14 Dec 2018 14:33
 Operator : SM/SJ
 Sample : J6279-01MSD
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 580K-1BMSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 15 01:39:29 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO120318.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Dec 04 03:10:39 2018
 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...	4.260	3.281	22975034	5270886	26.687m	23.633m
2)	SA Decachlor...	9.815	7.967	42521828	17823436	84.967	85.495m
Target Compounds							
3)	L1 AR-1016-1	5.415	4.280	6866567	1864994	300.225m	260.019m
4)	L1 AR-1016-2	5.437	4.295	9369717	2976549	269.205m	227.174
5)	L1 AR-1016-3	5.498	4.457	5411247	1966501	260.453m	344.059 #
6)	L1 AR-1016-4	5.596	4.499	4927511	2104998	295.610m	409.351m#
7)	L1 AR-1016-5	5.885	4.695	6837539	1655932	427.384m	239.558m#
26)	L6 AR-1254-1	6.258	5.023	24360662	9208561	942.797m	659.836m#
27)	L6 AR-1254-2	6.473	5.164	41025562	12037341	1028.355m	956.965m
28)	L6 AR-1254-3	6.838	5.543	68895745	32066471	1641.485m	1635.410m
29)	L6 AR-1254-4	7.123	5.763	35076308	12100728	1224.930m	1068.830m
30)	L6 AR-1254-5	7.537	6.160	107.9E6	55392028	3665.401m	3286.685m
31)	L7 AR-1260-1	6.998	5.666	54096820	23986363	1832.788	1715.534
32)	L7 AR-1260-2	7.253	5.850	79953985	28705620	2269.637m	1719.363
33)	L7 AR-1260-3	7.606	5.989	32609651	21665053	1348.202m	1368.038m
34)	L7 AR-1260-4	7.830	6.478	51582555	11092275	2108.137	1062.715 #
35)	L7 AR-1260-5	8.141	6.682	59620777	23381876	1213.420m	967.005m

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO121418\
Data File : PO052525.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 14 Dec 2018 14:33
Operator : SM/SJ
Sample : J6279-01MSD
Misc :
ALS Vial : 14 Sample Multiplier: 1

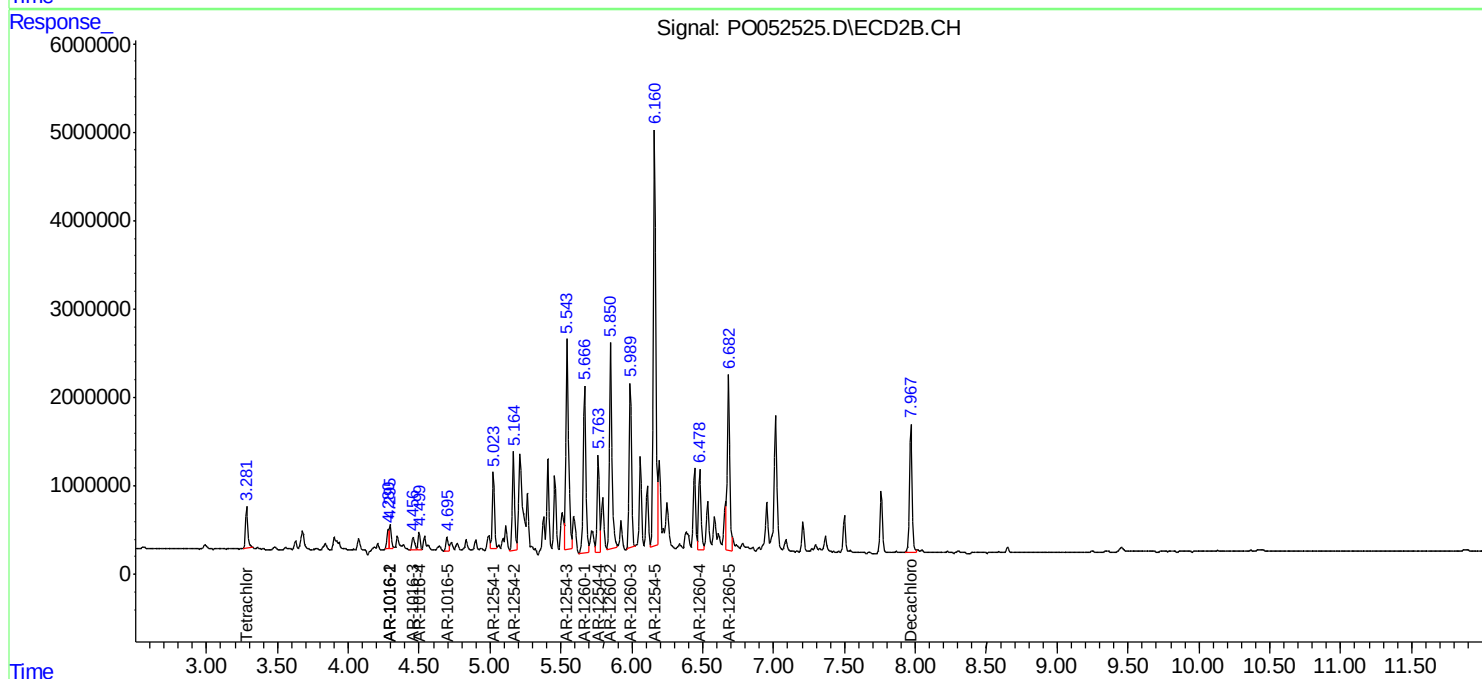
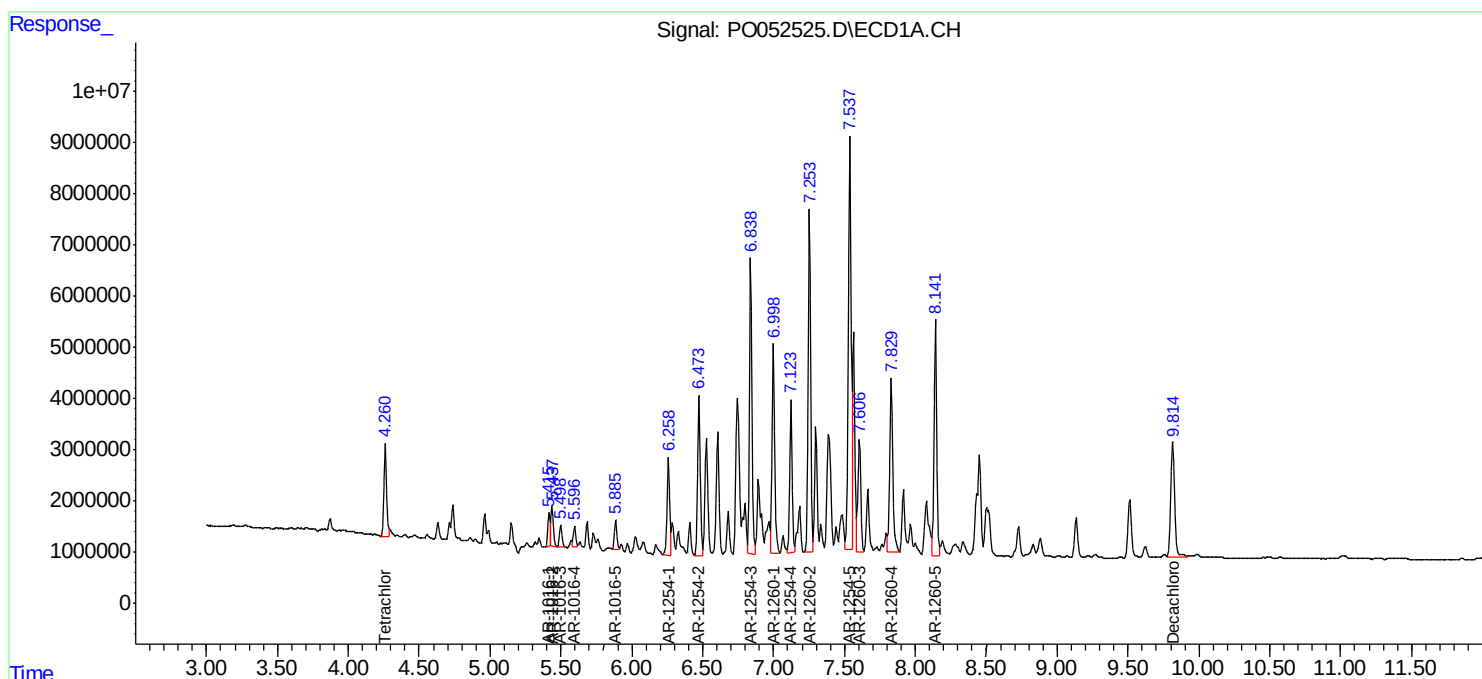
Instrument :
ECD_O
ClientSampled :
580K-1BMSD

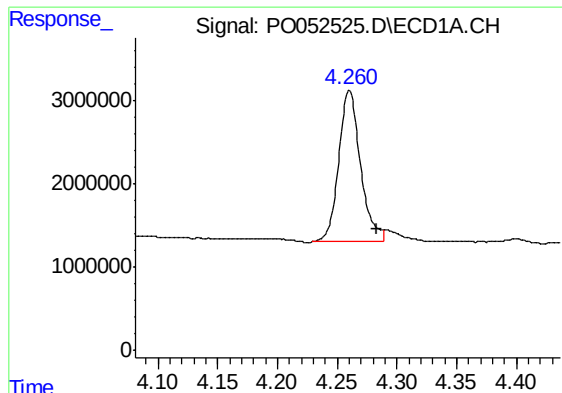
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 15 01:39:29 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO120318.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Dec 04 03:10:39 2018
Response 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





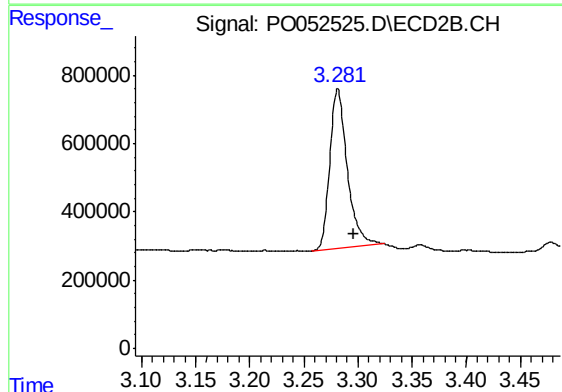
#1 Tetrachloro-m-xylene

R.T.: 4.260 min
Delta R.T.: -0.023 min
Response: 22975034
Conc: 26.69 ng/ml m

Instrument :
ECD_O
ClientSampleId :
580K-1BMSD

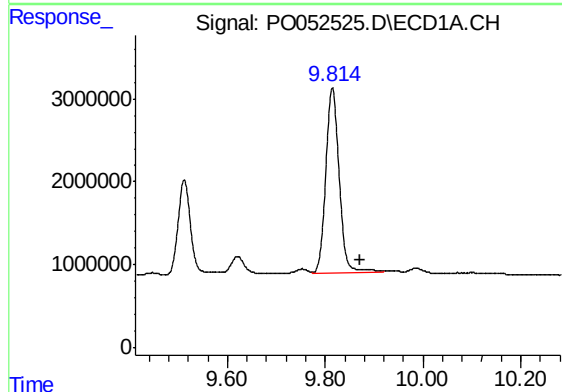
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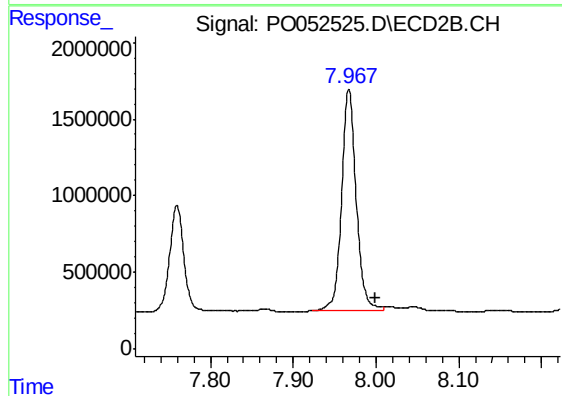
#1 Tetrachloro-m-xylene

R.T.: 3.281 min
Delta R.T.: -0.015 min
Response: 5270886
Conc: 23.63 ng/ml m



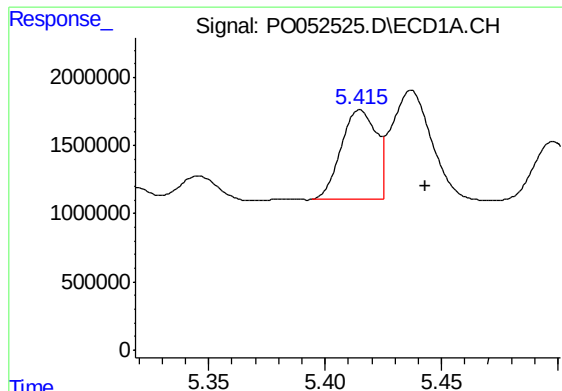
#2 Decachlorobiphenyl

R.T.: 9.815 min
Delta R.T.: -0.057 min
Response: 42521828
Conc: 84.97 ng/ml



#2 Decachlorobiphenyl

R.T.: 7.967 min
Delta R.T.: -0.033 min
Response: 17823436
Conc: 85.49 ng/ml m



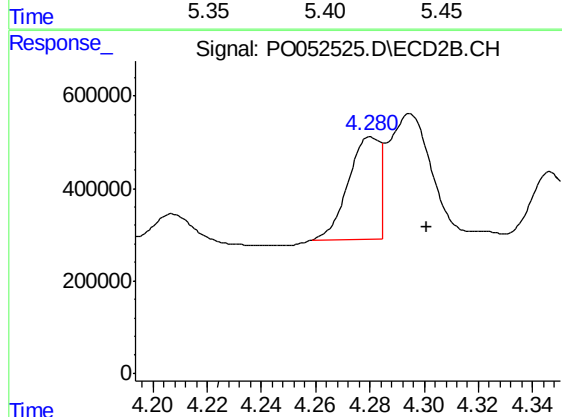
#3 AR-1016-1

R.T.: 5.415 min
Delta R.T.: -0.028 min
Response: 6866567
Conc: 300.23 ng/ml m

Instrument :
ECD_O
ClientSampleId :
580K-1BMSD

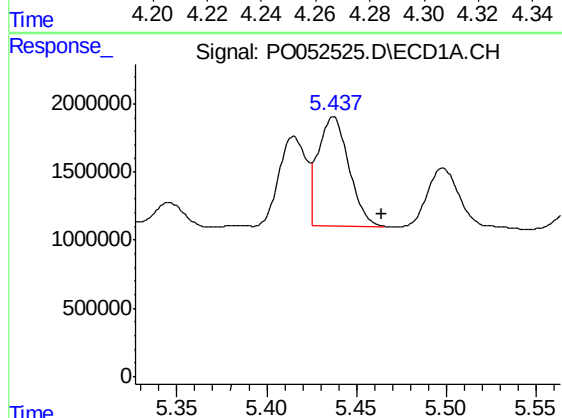
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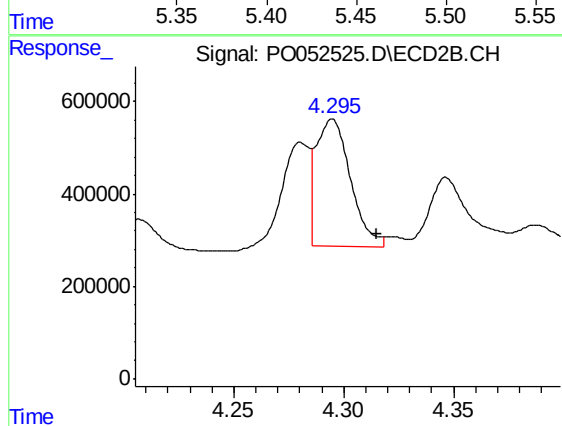
#3 AR-1016-1

R.T.: 4.280 min
Delta R.T.: -0.021 min
Response: 1864994
Conc: 260.02 ng/ml m



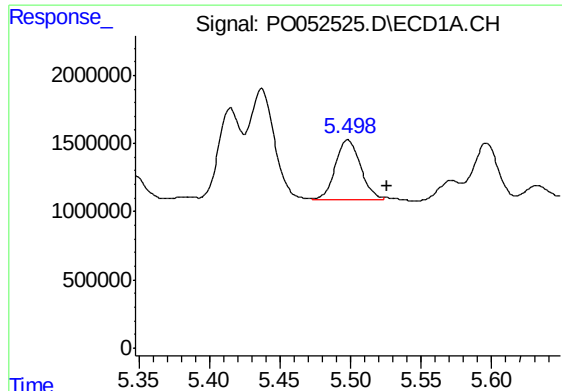
#4 AR-1016-2

R.T.: 5.437 min
Delta R.T.: -0.028 min
Response: 9369717
Conc: 269.21 ng/ml m



#4 AR-1016-2

R.T.: 4.295 min
Delta R.T.: -0.020 min
Response: 2976549
Conc: 227.17 ng/ml



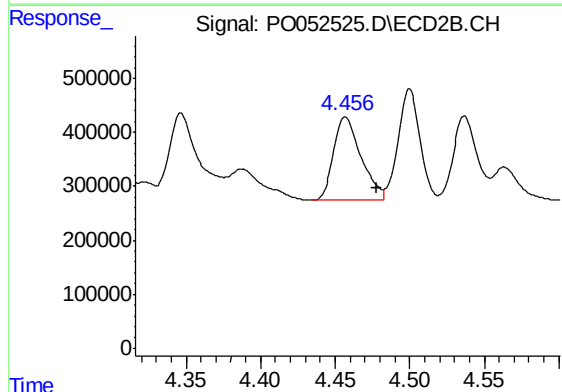
#5 AR-1016-3

R.T.: 5.498 min
Delta R.T.: -0.028 min
Response: 5411247
Conc: 260.45 ng/ml m

Instrument :
ECD_O
ClientSampleId :
580K-1BMSD

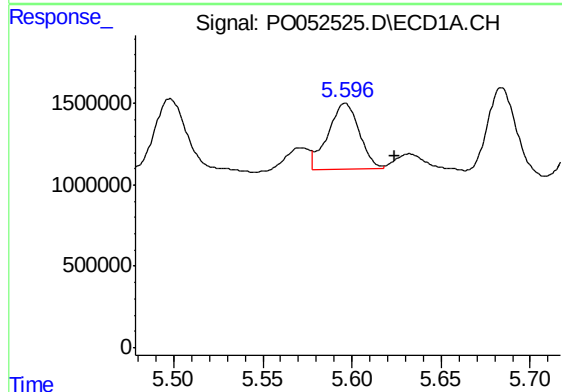
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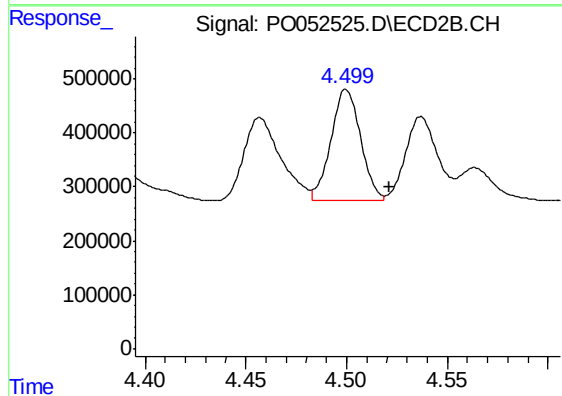
#5 AR-1016-3

R.T.: 4.457 min
Delta R.T.: -0.021 min
Response: 1966501
Conc: 344.06 ng/ml



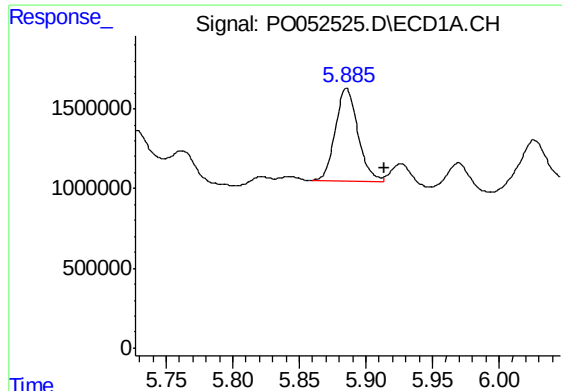
#6 AR-1016-4

R.T.: 5.596 min
Delta R.T.: -0.028 min
Response: 4927511
Conc: 295.61 ng/ml m



#6 AR-1016-4

R.T.: 4.499 min
Delta R.T.: -0.022 min
Response: 2104998
Conc: 409.35 ng/ml m



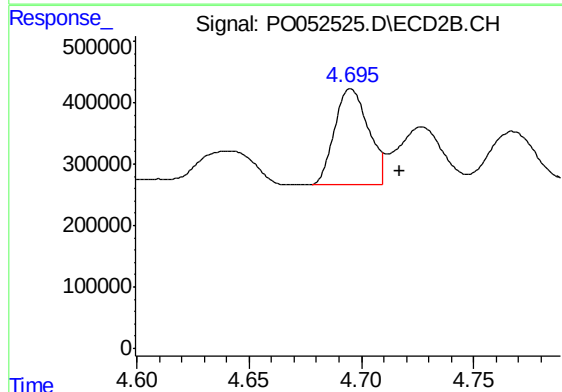
#7 AR-1016-5

R.T.: 5.885 min
Delta R.T.: -0.029 min
Response: 6837539
Conc: 427.38 ng/ml m

Instrument :
ECD_O
ClientSampleId :
580K-1BMSD

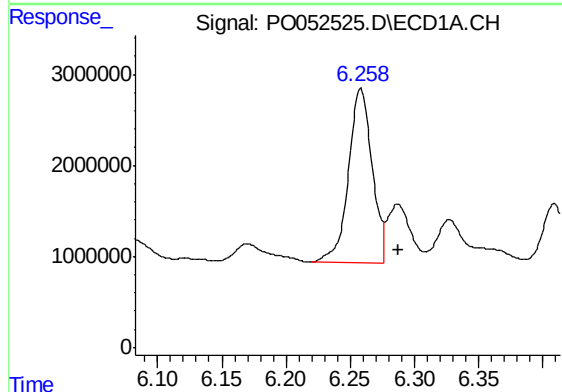
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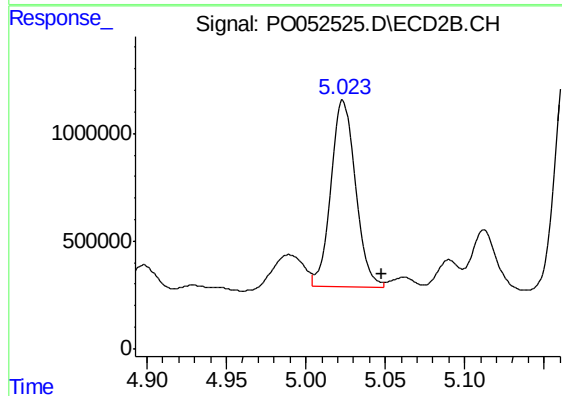
#7 AR-1016-5

R.T.: 4.695 min
Delta R.T.: -0.022 min
Response: 1655932
Conc: 239.56 ng/ml m



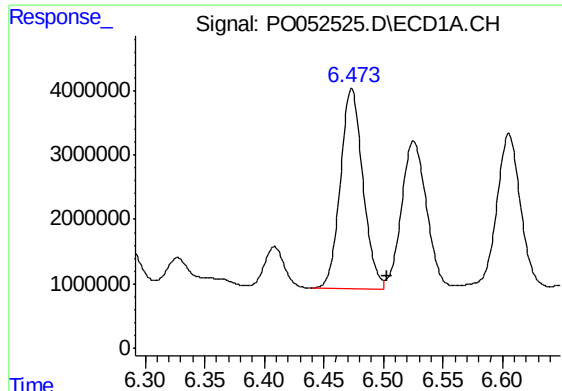
#26 AR-1254-1

R.T.: 6.258 min
Delta R.T.: -0.030 min
Response: 24360662
Conc: 942.80 ng/ml m



#26 AR-1254-1

R.T.: 5.023 min
Delta R.T.: -0.025 min
Response: 9208561
Conc: 659.84 ng/ml m



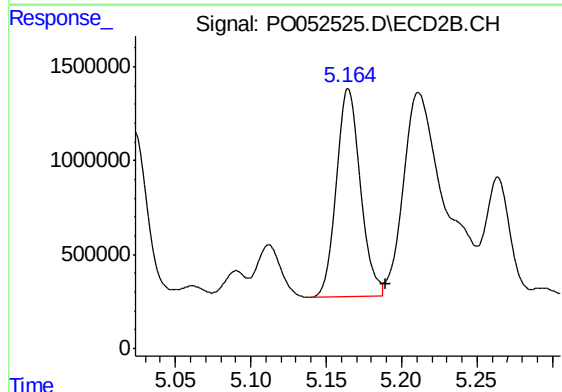
#27 AR-1254-2

R.T.: 6.473 min
Delta R.T.: -0.030 min
Response: 41025562
Conc: 1028.36 ng/ml m

Instrument :
ECD_O
ClientSampleId :
580K-1BMSD

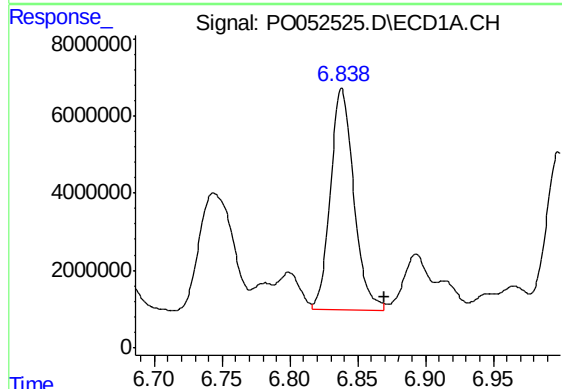
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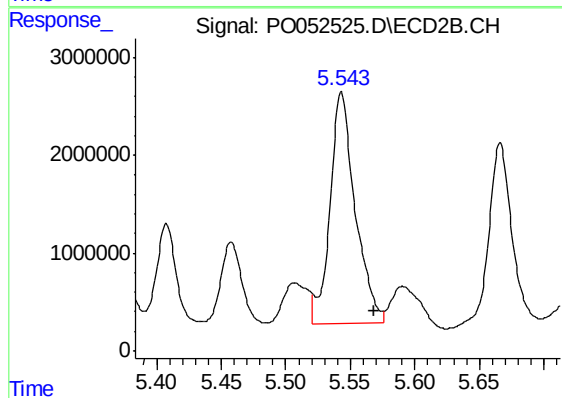
#27 AR-1254-2

R.T.: 5.164 min
Delta R.T.: -0.025 min
Response: 12037341
Conc: 956.97 ng/ml m



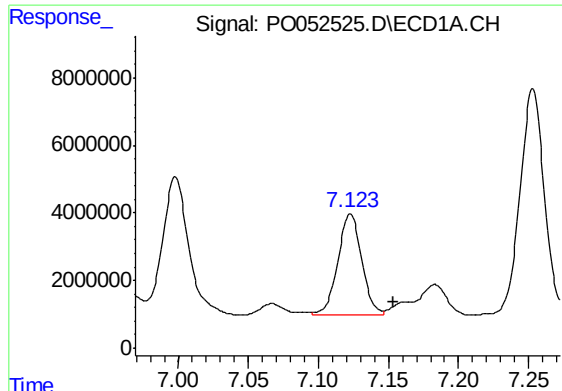
#28 AR-1254-3

R.T.: 6.838 min
Delta R.T.: -0.032 min
Response: 68895745
Conc: 1641.49 ng/ml m



#28 AR-1254-3

R.T.: 5.543 min
Delta R.T.: -0.026 min
Response: 32066471
Conc: 1635.41 ng/ml m



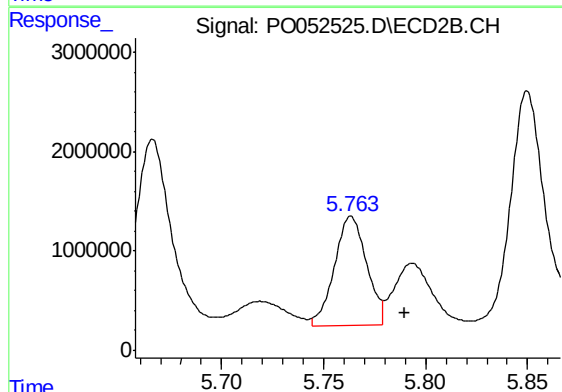
#29 AR-1254-4

R.T.: 7.123 min
Delta R.T.: -0.031 min
Response: 35076308
Conc: 1224.93 ng/ml m

Instrument :
ECD_O
ClientSampleId :
580K-1BMSD

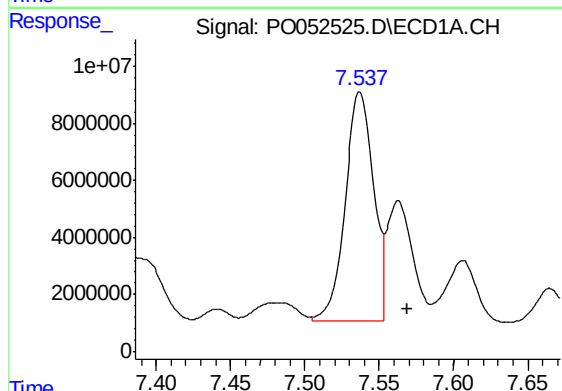
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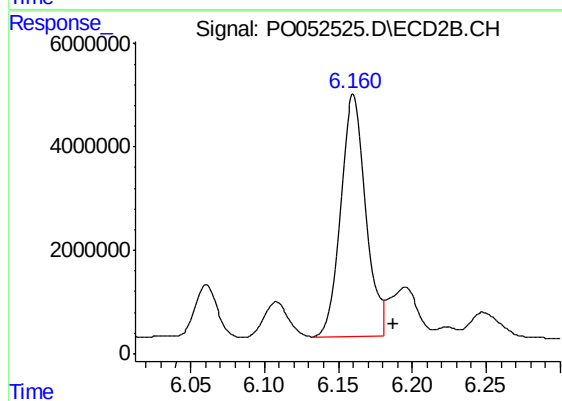
#29 AR-1254-4

R.T.: 5.763 min
Delta R.T.: -0.027 min
Response: 12100728
Conc: 1068.83 ng/ml m



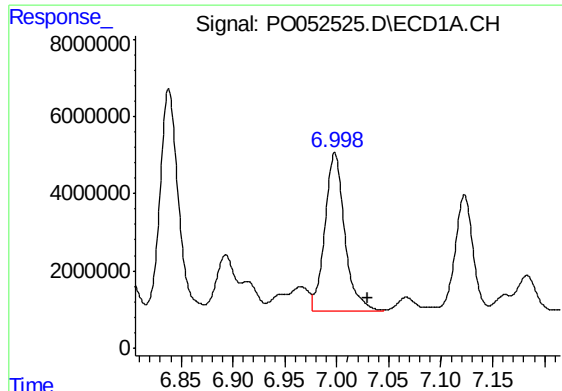
#30 AR-1254-5

R.T.: 7.537 min
Delta R.T.: -0.033 min
Response: 107932420
Conc: 3665.40 ng/ml m



#30 AR-1254-5

R.T.: 6.160 min
Delta R.T.: -0.028 min
Response: 55392028
Conc: 3286.68 ng/ml m



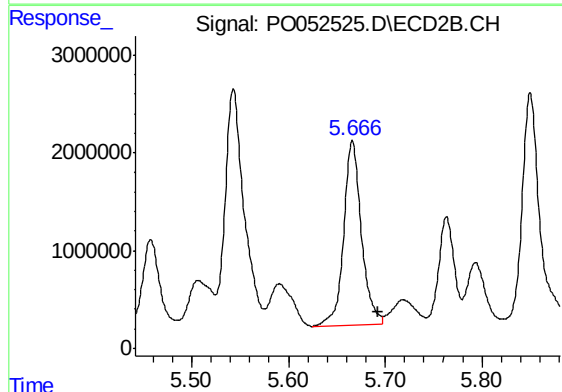
#31 AR-1260-1

R.T.: 6.998 min
Delta R.T.: -0.032 min
Response: 54096820
Conc: 1832.79 ng/ml

Instrument :
ECD_O
ClientSampleId :
580K-1BMSD

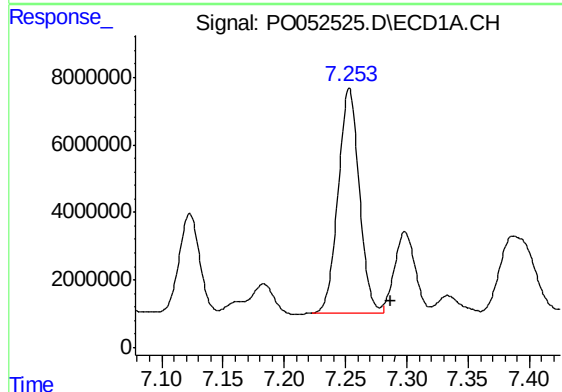
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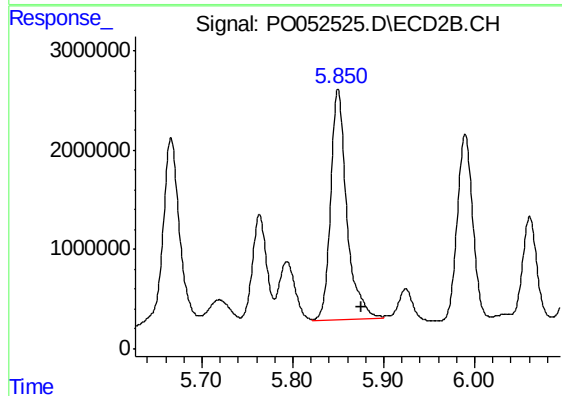
#31 AR-1260-1

R.T.: 5.666 min
Delta R.T.: -0.026 min
Response: 23986363
Conc: 1715.53 ng/ml



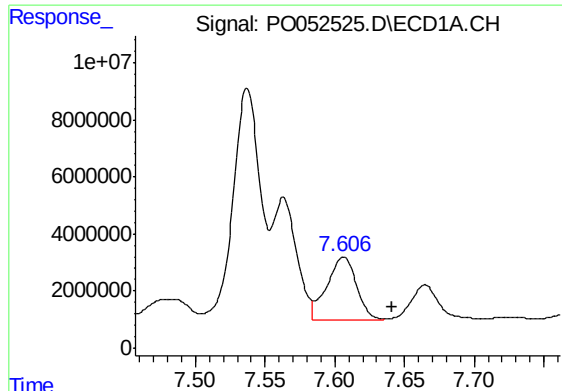
#32 AR-1260-2

R.T.: 7.253 min
Delta R.T.: -0.034 min
Response: 79953985
Conc: 2269.64 ng/ml m



#32 AR-1260-2

R.T.: 5.850 min
Delta R.T.: -0.026 min
Response: 28705620
Conc: 1719.36 ng/ml



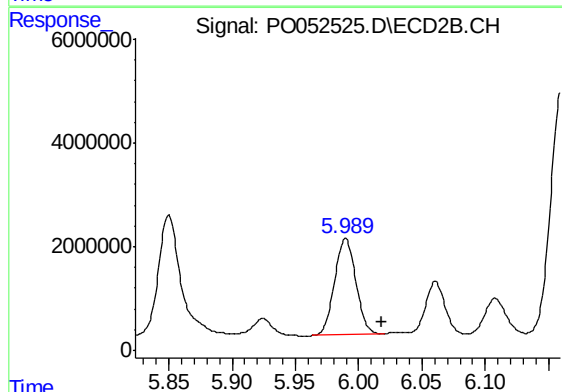
#33 AR-1260-3

R.T.: 7.606 min
Delta R.T.: -0.036 min
Response: 32609651
Conc: 1348.20 ng/ml m

Instrument :
ECD_O
ClientSampleId :
580K-1BMSD

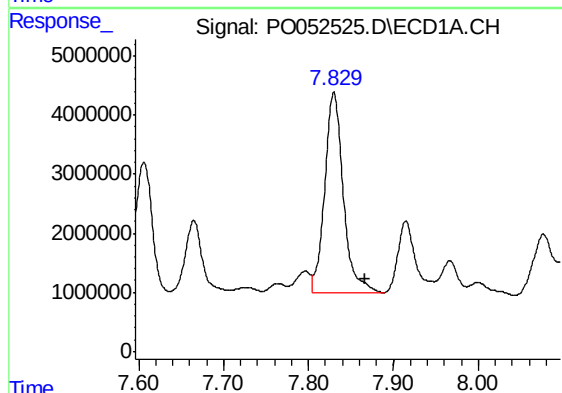
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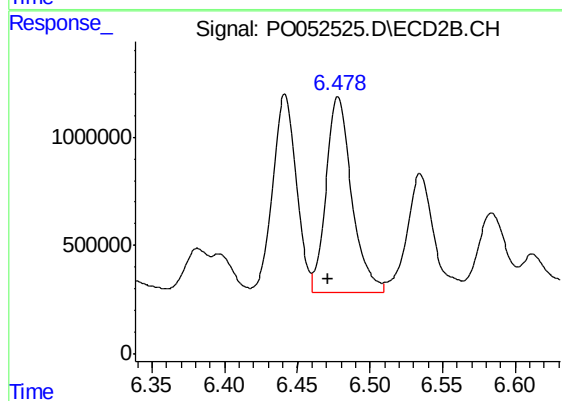
#33 AR-1260-3

R.T.: 5.989 min
Delta R.T.: -0.029 min
Response: 21665053
Conc: 1368.04 ng/ml m



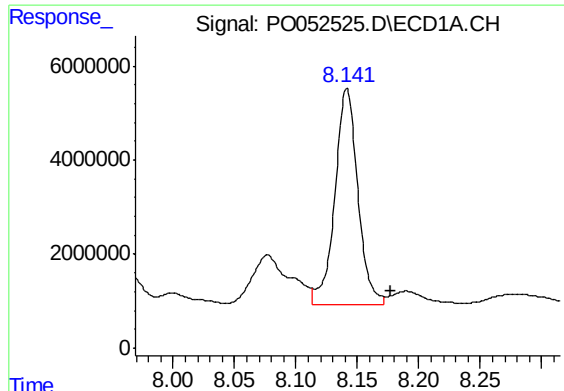
#34 AR-1260-4

R.T.: 7.830 min
Delta R.T.: -0.037 min
Response: 51582555
Conc: 2108.14 ng/ml



#34 AR-1260-4

R.T.: 6.478 min
Delta R.T.: 0.007 min
Response: 11092275
Conc: 1062.72 ng/ml



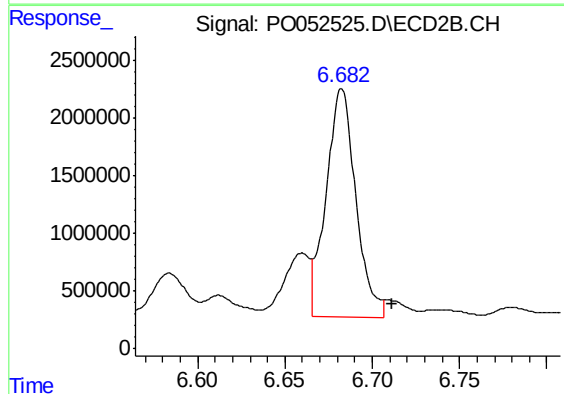
#35 AR-1260-5

R.T.: 8.141 min
Delta R.T.: -0.036 min
Response: 59620777
Conc: 1213.42 ng/ml m

Instrument :
ECD_O
ClientSampleId :
580K-1BMSD

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#35 AR-1260-5

R.T.: 6.682 min
Delta R.T.: -0.029 min
Response: 23381876
Conc: 967.01 ng/ml m