

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0080119\
 Data File : P0058676.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 31 Jul 2019 13:43
 Operator : SM/AJ
 Sample : K4049-05DL 5X
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 SP-5DL

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 31 16:29:12 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0072819.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Jul 27 06:49:05 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...	4.169	3.519	204273	187096	4.840	4.683
2)	SA Decachlor...	9.651	8.407	261300	205031	4.825	5.194
Target Compounds							
21)	L5 AR-1248-1	5.322	4.576	218204	135576	215.829m	169.545
22)	L5 AR-1248-2	5.590	4.807	594585	503931	411.310	454.813m
23)	L5 AR-1248-3	5.791	4.848	592436	292553	360.668	257.040 #
24)	L5 AR-1248-4	6.190	5.017	1058232	436392	522.520	312.381 #
25)	L5 AR-1248-5	6.227	5.402	980208	502994	507.789	363.106 #
26)	L6 AR-1254-1	6.161	5.362	1454654	1556687	616.042	600.912
27)	L6 AR-1254-2	6.377	5.507	2546455	1227282	660.739	536.065
28)	L6 AR-1254-3	6.740	5.904	2849357	2267056	703.608	616.155
29)	L6 AR-1254-4	7.024	6.131	2752482	1659141	764.442	713.543
30)	L6 AR-1254-5	7.437	6.541	2883511	2187264	795.504	634.071m

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO080119\
Data File : PO058676.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 31 Jul 2019 13:43
Operator : SM/AJ
Sample : K4049-05DL 5X
Misc :
ALS Vial : 14 Sample Multiplier: 1

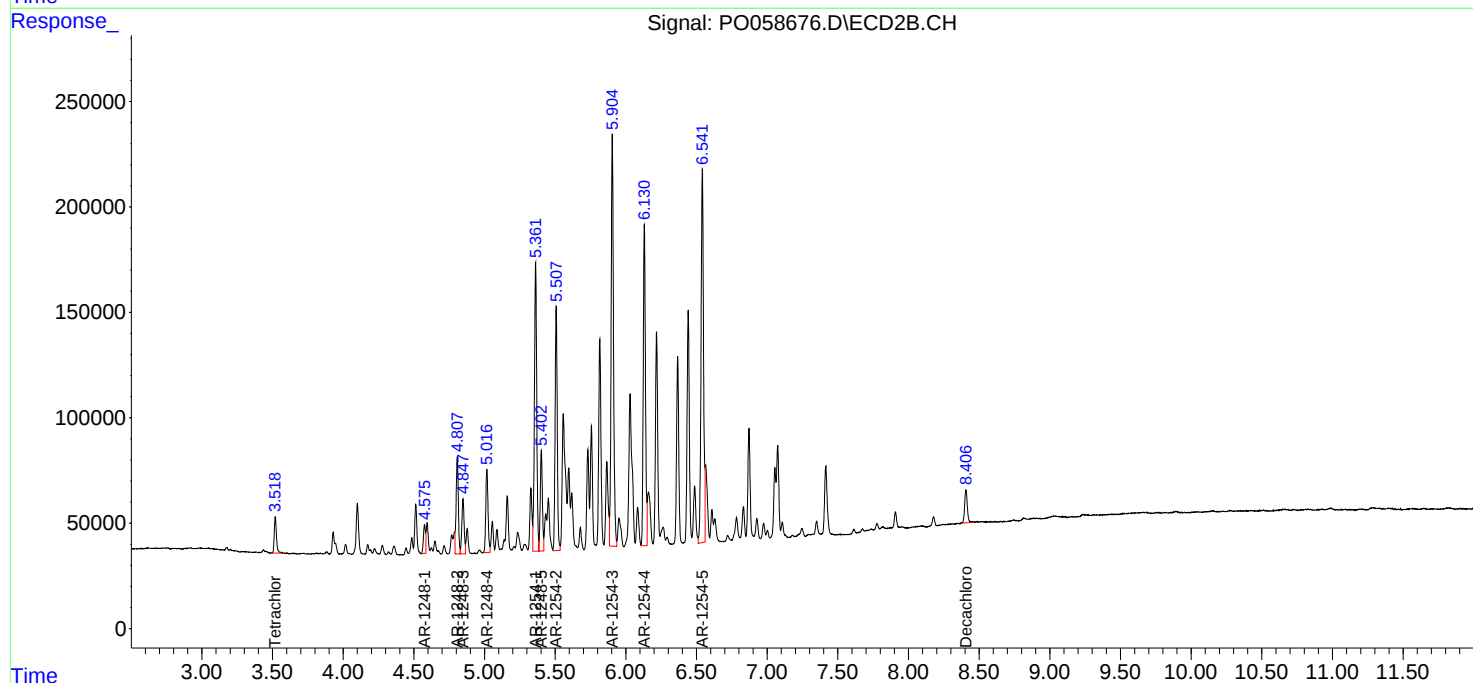
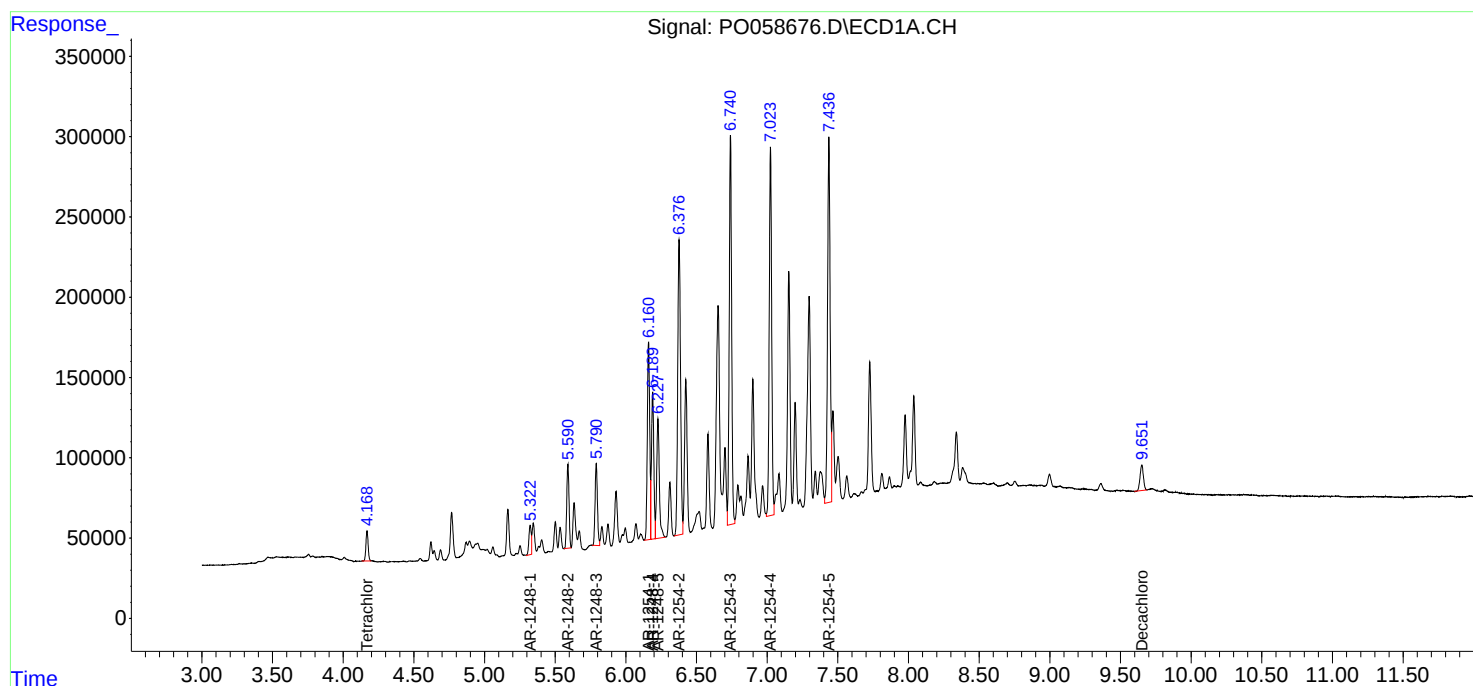
Instrument :
ECD_O
ClientSampleId :
SP-5DL

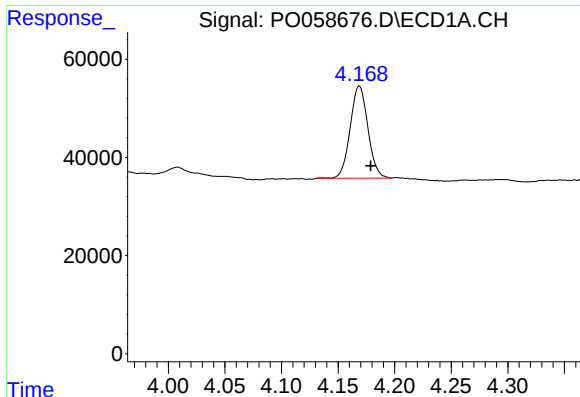
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 31 16:29:12 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO072819.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Jul 27 06:49:05 2019
Response 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





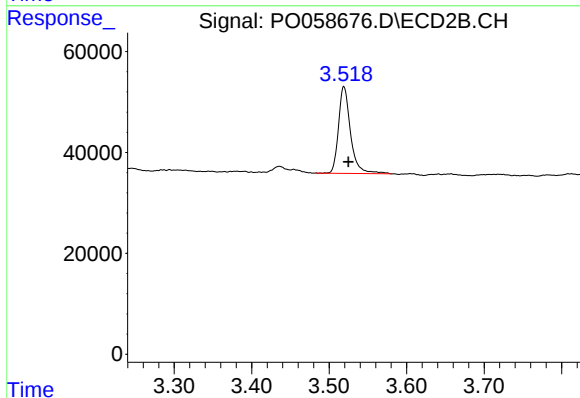
#1 Tetrachloro-m-xylene

R.T.: 4.169 min
Delta R.T.: -0.010 min
Response: 204273
Conc: 4.84 ng/ml

Instrument :
ECD_O
ClientSampleId :
SP-5DL

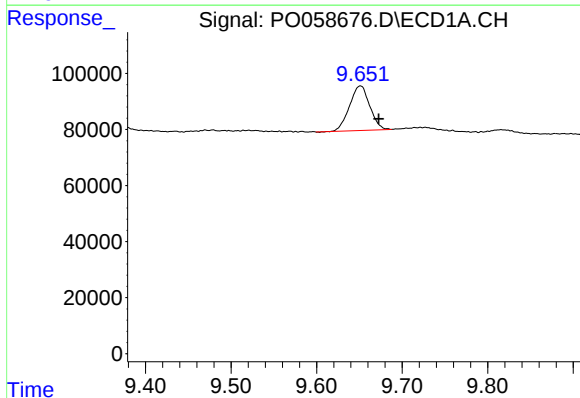
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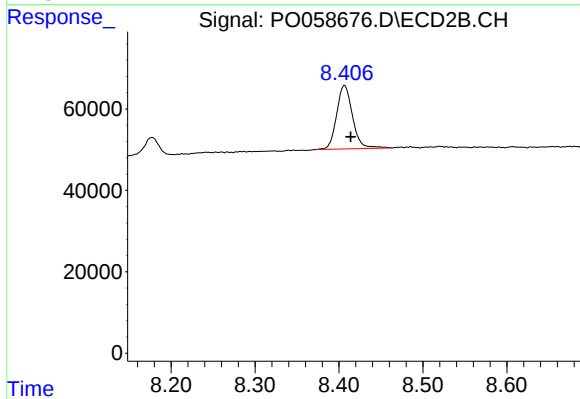
#1 Tetrachloro-m-xylene

R.T.: 3.519 min
Delta R.T.: -0.006 min
Response: 187096
Conc: 4.68 ng/ml



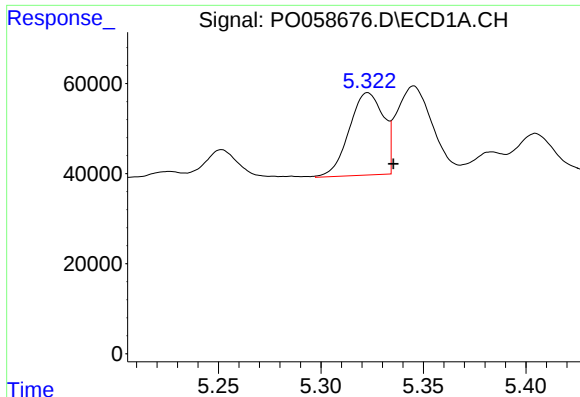
#2 Decachlorobiphenyl

R.T.: 9.651 min
Delta R.T.: -0.021 min
Response: 261300
Conc: 4.82 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.407 min
Delta R.T.: -0.008 min
Response: 205031
Conc: 5.19 ng/ml



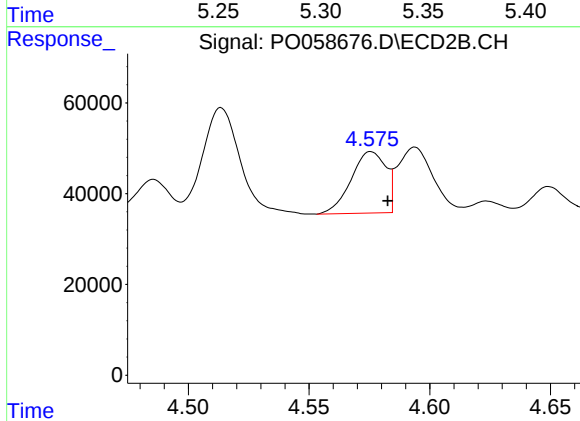
#21 AR-1248-1

R.T.: 5.322 min
Delta R.T.: -0.013 min
Response: 218204
Conc: 215.83 ng/ml m

Instrument :
ECD_O
ClientSampleId :
SP-5DL

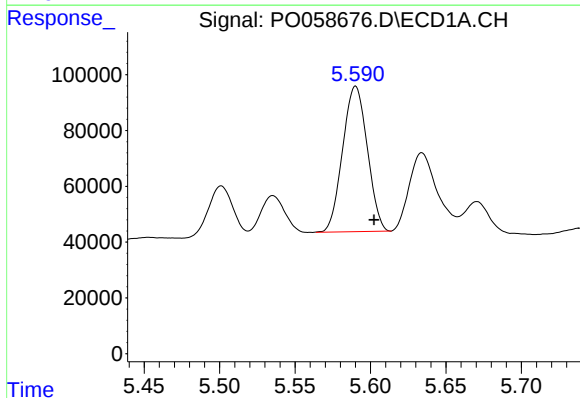
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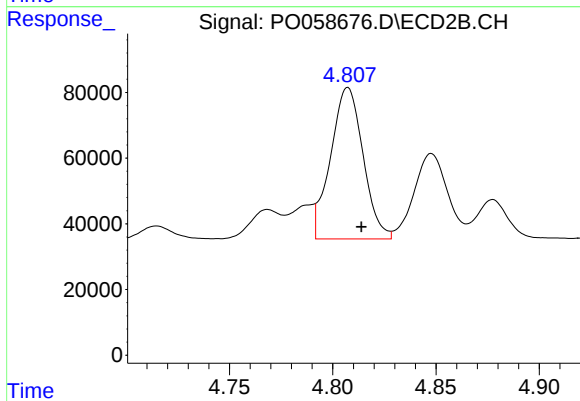
#21 AR-1248-1

R.T.: 4.576 min
Delta R.T.: -0.007 min
Response: 135576
Conc: 169.55 ng/ml



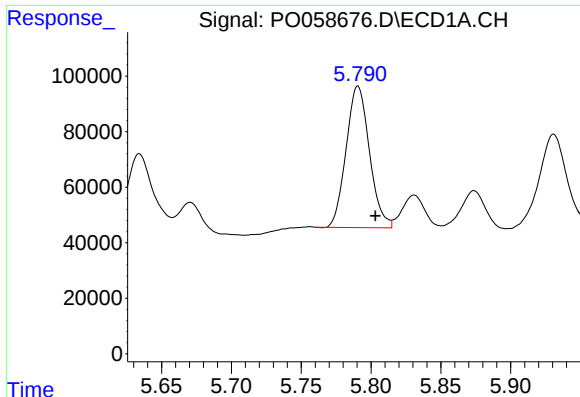
#22 AR-1248-2

R.T.: 5.590 min
Delta R.T.: -0.012 min
Response: 594585
Conc: 411.31 ng/ml



#22 AR-1248-2

R.T.: 4.807 min
Delta R.T.: -0.007 min
Response: 503931
Conc: 454.81 ng/ml m



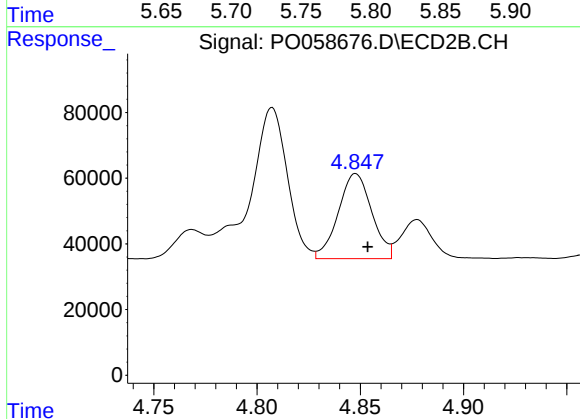
#23 AR-1248-3

R.T.: 5.791 min
Delta R.T.: -0.013 min
Response: 592436
Conc: 360.67 ng/ml

Instrument :
ECD_O
ClientSampleId :
SP-5DL

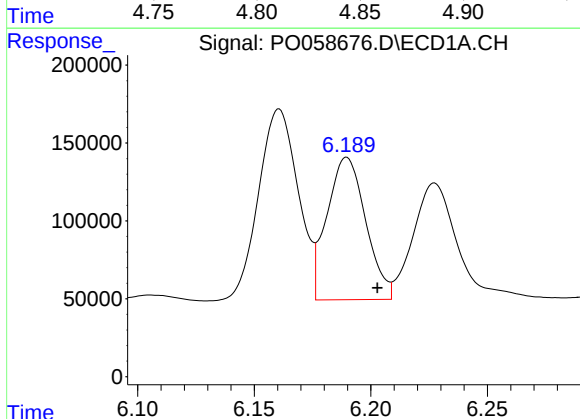
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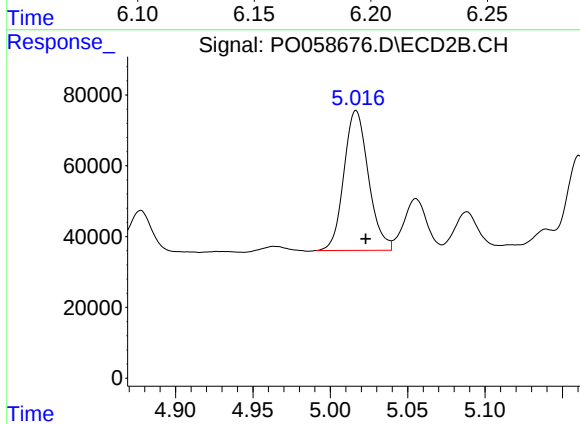
#23 AR-1248-3

R.T.: 4.848 min
Delta R.T.: -0.006 min
Response: 292553
Conc: 257.04 ng/ml



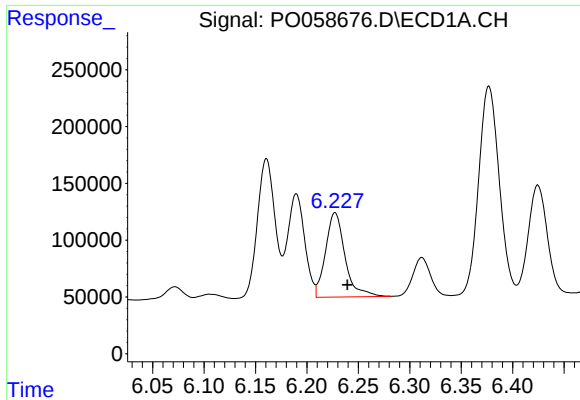
#24 AR-1248-4

R.T.: 6.190 min
Delta R.T.: -0.013 min
Response: 1058232
Conc: 522.52 ng/ml



#24 AR-1248-4

R.T.: 5.017 min
Delta R.T.: -0.006 min
Response: 436392
Conc: 312.38 ng/ml



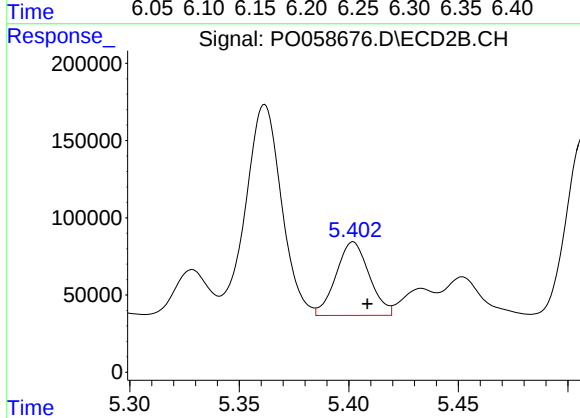
#25 AR-1248-5

R.T.: 6.227 min
Delta R.T.: -0.012 min
Response: 980208
Conc: 507.79 ng/ml

Instrument :
ECD_O
ClientSampleId :
SP-5DL

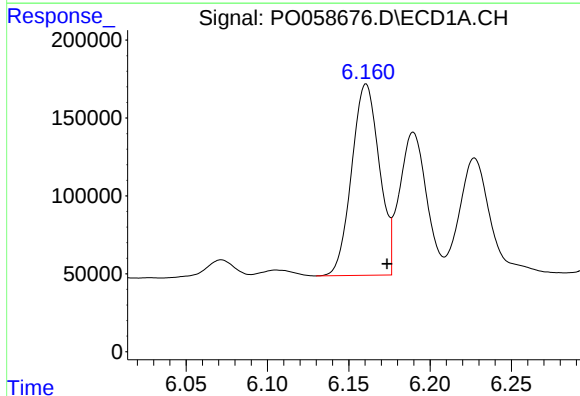
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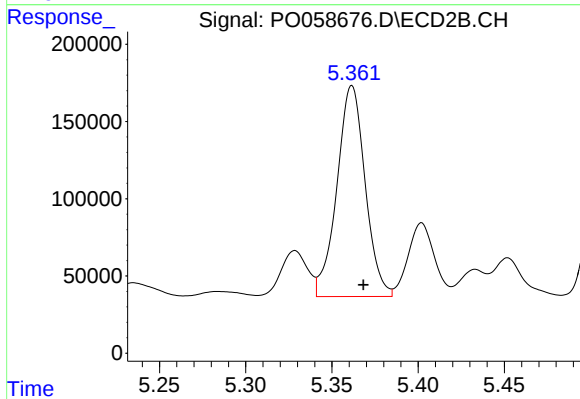
#25 AR-1248-5

R.T.: 5.402 min
Delta R.T.: -0.006 min
Response: 502994
Conc: 363.11 ng/ml



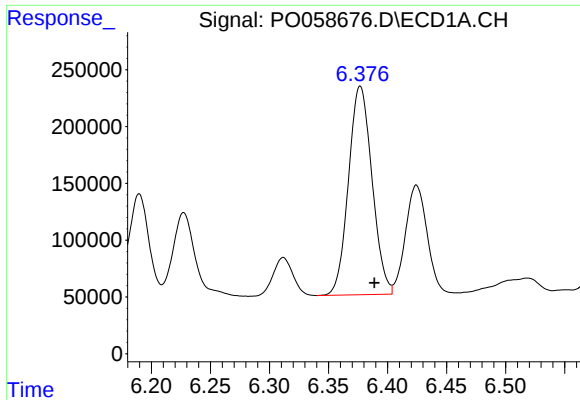
#26 AR-1254-1

R.T.: 6.161 min
Delta R.T.: -0.013 min
Response: 1454654
Conc: 616.04 ng/ml



#26 AR-1254-1

R.T.: 5.362 min
Delta R.T.: -0.007 min
Response: 1556687
Conc: 600.91 ng/ml



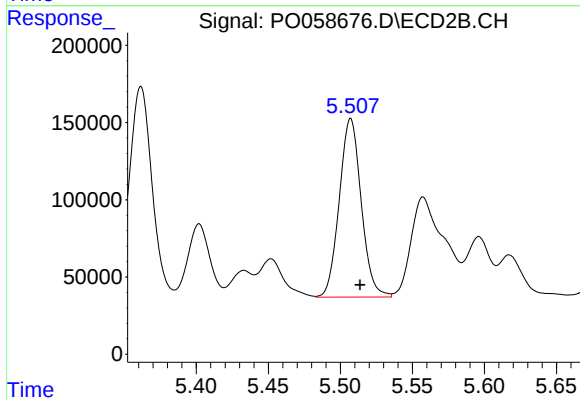
#27 AR-1254-2

R.T.: 6.377 min
Delta R.T.: -0.012 min
Response: 2546455
Conc: 660.74 ng/ml

Instrument :
ECD_O
ClientSampleId :
SP-5DL

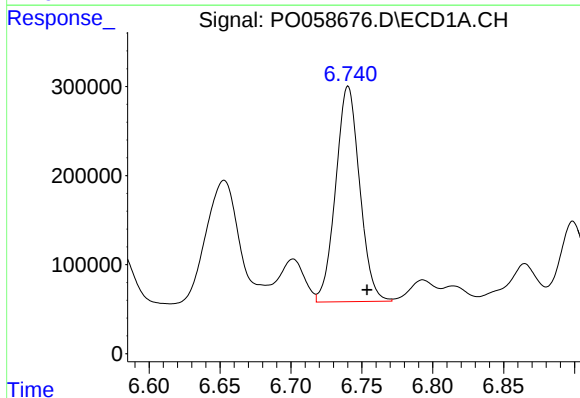
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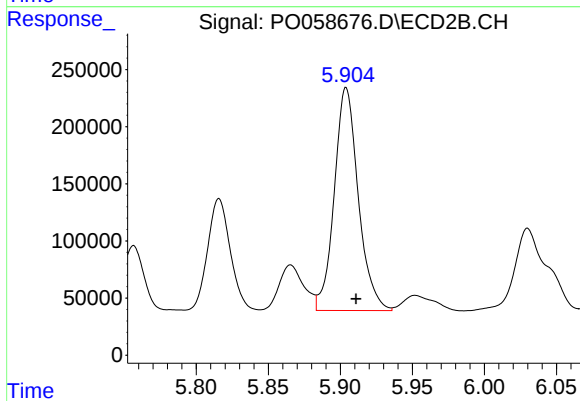
#27 AR-1254-2

R.T.: 5.507 min
Delta R.T.: -0.006 min
Response: 1227282
Conc: 536.06 ng/ml



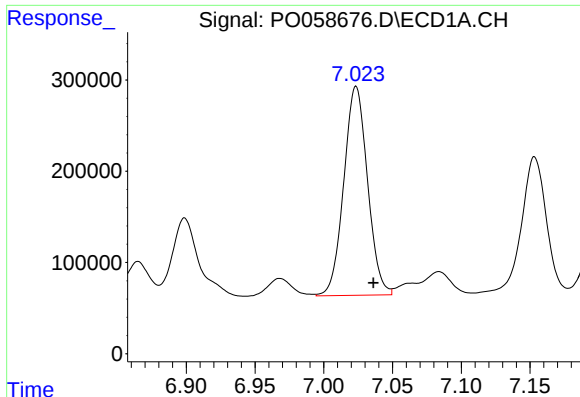
#28 AR-1254-3

R.T.: 6.740 min
Delta R.T.: -0.013 min
Response: 2849357
Conc: 703.61 ng/ml



#28 AR-1254-3

R.T.: 5.904 min
Delta R.T.: -0.007 min
Response: 2267056
Conc: 616.15 ng/ml



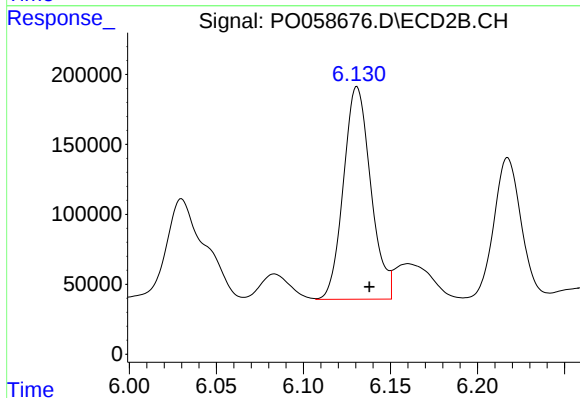
#29 AR-1254-4

R.T.: 7.024 min
Delta R.T.: -0.013 min
Response: 2752482
Conc: 764.44 ng/ml

Instrument :
ECD_O
ClientSampleId :
SP-5DL

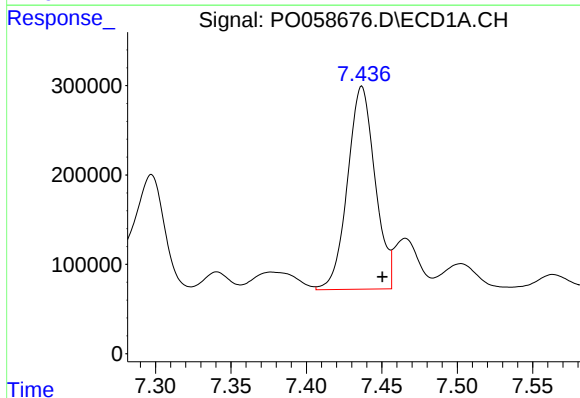
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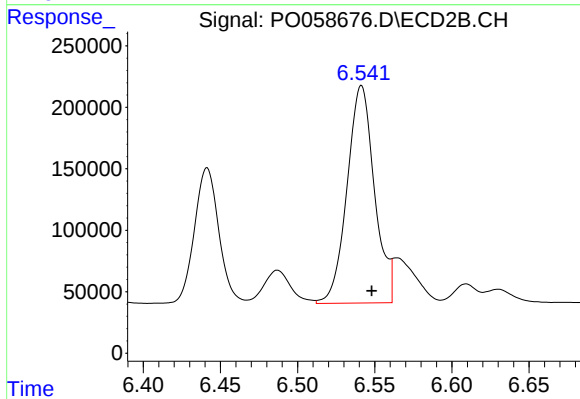
#29 AR-1254-4

R.T.: 6.131 min
Delta R.T.: -0.007 min
Response: 1659141
Conc: 713.54 ng/ml



#30 AR-1254-5

R.T.: 7.437 min
Delta R.T.: -0.014 min
Response: 2883511
Conc: 795.50 ng/ml



#30 AR-1254-5

R.T.: 6.541 min
Delta R.T.: -0.007 min
Response: 2187264
Conc: 634.07 ng/ml m