

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0091919\
 Data File : P0061172.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 20 Sep 2019 00:44
 Operator : SM/AJ
 Sample : K4964-01
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 SB-1

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 20 01:31:38 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0091319.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Sep 14 00:06:36 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...	4.366	3.528	1039197	787373	28.246	28.199
2) SA Decachlor...	10.024	8.402	992452	788035	21.600	22.482m
Target Compounds						
21) L5 AR-1248-1	5.529	4.582	2037178	1640604	2212.882	2313.069m
22) L5 AR-1248-2	5.800	4.813	3804831	2360614	2845.258	2443.202
23) L5 AR-1248-3	6.003	4.852	5430636	2693009	3588.264m	2673.951 #
24) L5 AR-1248-4	6.406	5.019	6689779	3692024	3671.922	3074.315
25) L5 AR-1248-5	6.444	5.402	9082587	5587517	5191.273	4419.961
31) L7 AR-1260-1	7.124	6.029	1812513	2414026	744.477	1147.681 #
32) L7 AR-1260-2	7.380	6.214	2390751	1287704	790.763	499.207 #
33) L7 AR-1260-3	7.735	6.362	782104	1301514	327.729	540.480 #
34) L7 AR-1260-4	7.954	6.828	1657456	483360	592.437	225.844 #
35) L7 AR-1260-5	8.276	7.067	1223561	992348	224.699	205.349

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO091919\
Data File : PO061172.D
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Acq On : 20 Sep 2019 00:44
Operator : SM/AJ
Sample : K4964-01
Misc :
ALS Vial : 33 Sample Multiplier: 1

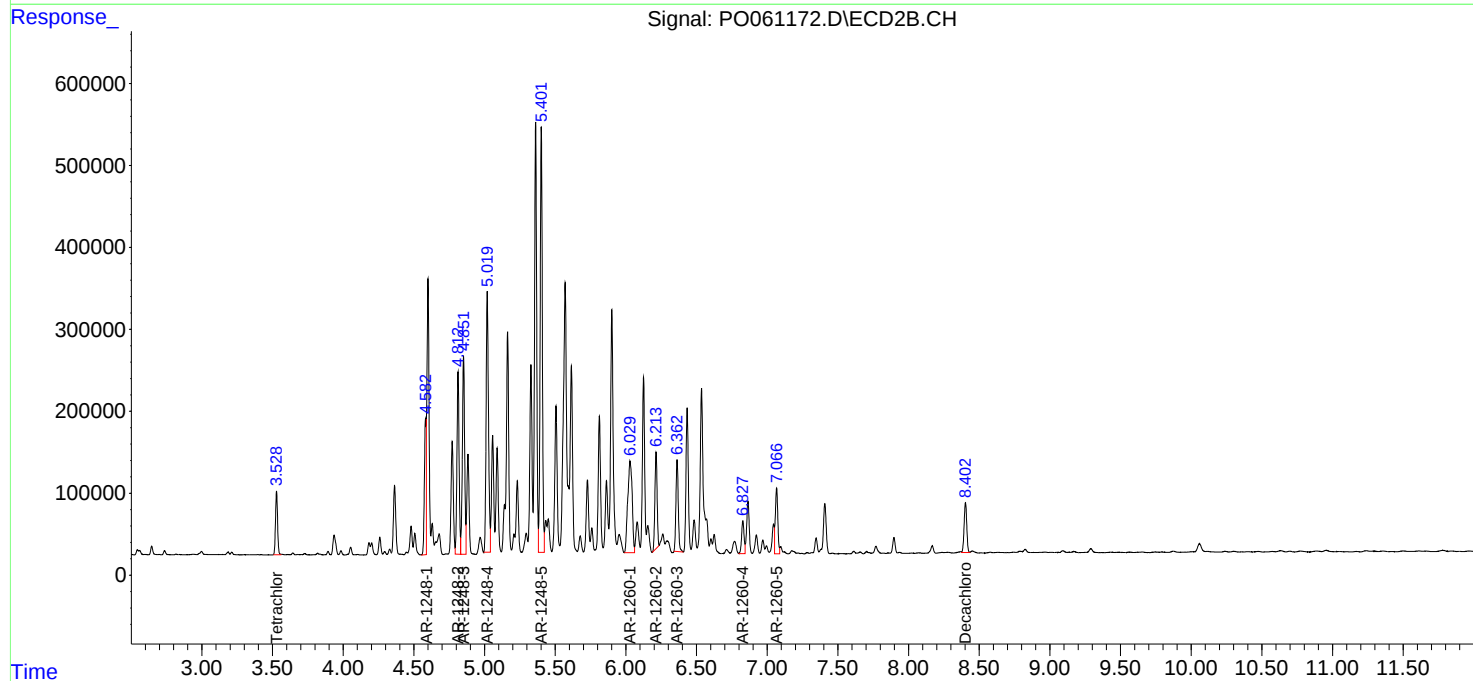
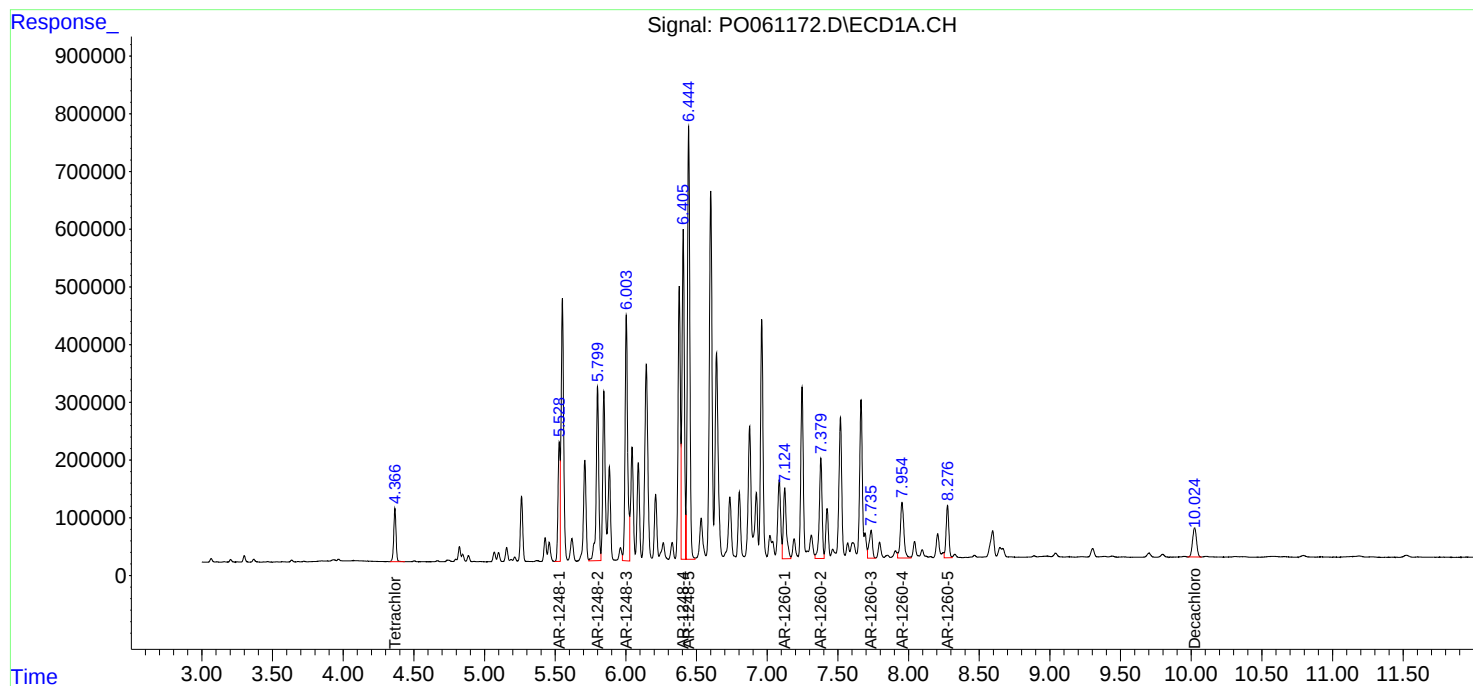
Instrument :
ECD_O
ClientSampled :
SB-1

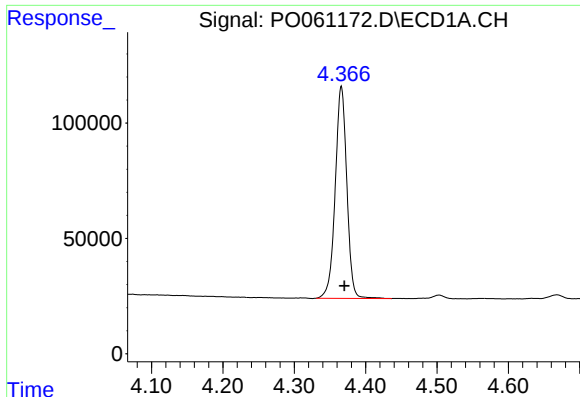
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 20 01:31:38 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO091319.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Sep 14 00:06:36 2019
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Integrator: 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





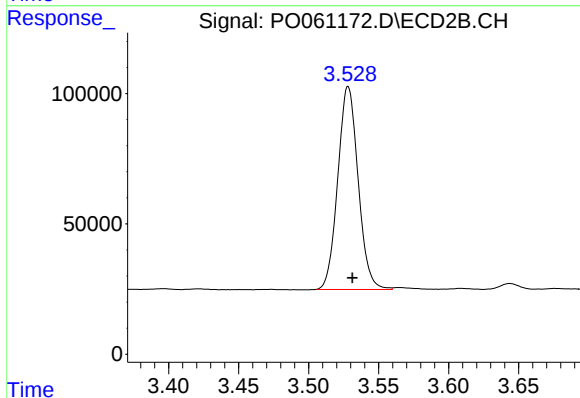
#1 Tetrachloro-m-xylene

R.T.: 4.366 min
Delta R.T.: -0.004 min
Response: 1039197
Conc: 28.25 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-1

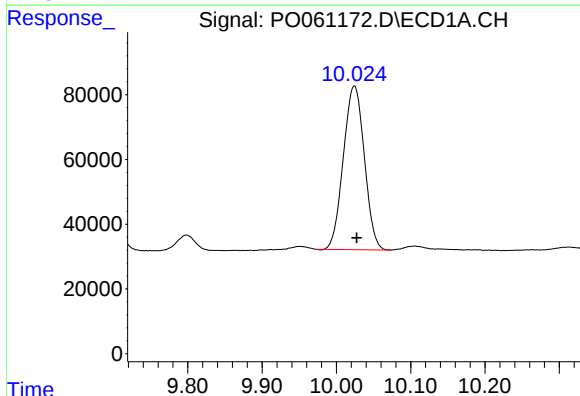
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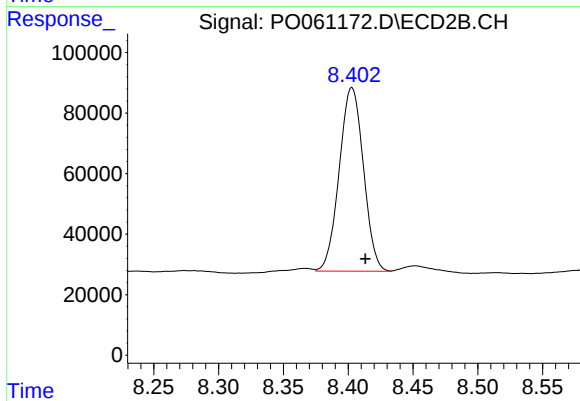
#1 Tetrachloro-m-xylene

R.T.: 3.528 min
Delta R.T.: -0.003 min
Response: 787373
Conc: 28.20 ng/ml



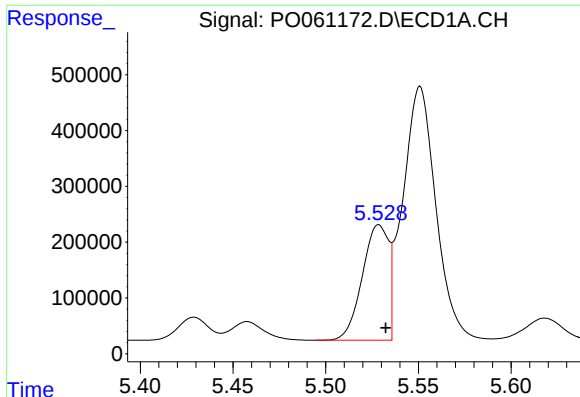
#2 Decachlorobiphenyl

R.T.: 10.024 min
Delta R.T.: -0.003 min
Response: 992452
Conc: 21.60 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.402 min
Delta R.T.: -0.011 min
Response: 788035
Conc: 22.48 ng/ml m



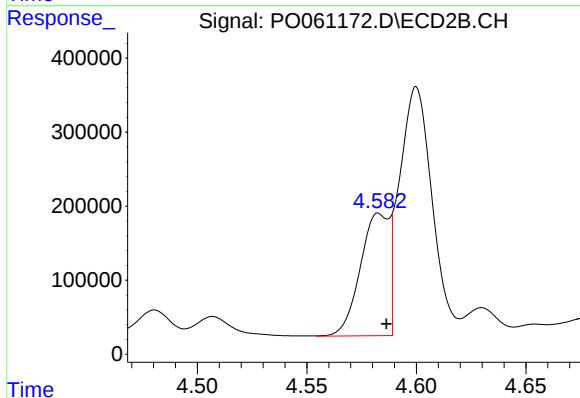
#21 AR-1248-1

R.T.: 5.529 min
Delta R.T.: -0.004 min
Response: 2037178
Conc: 2212.88 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-1

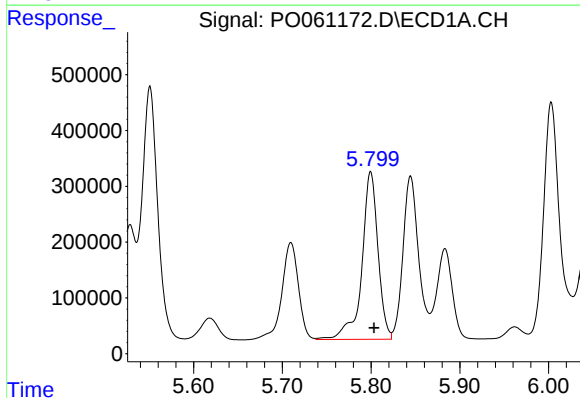
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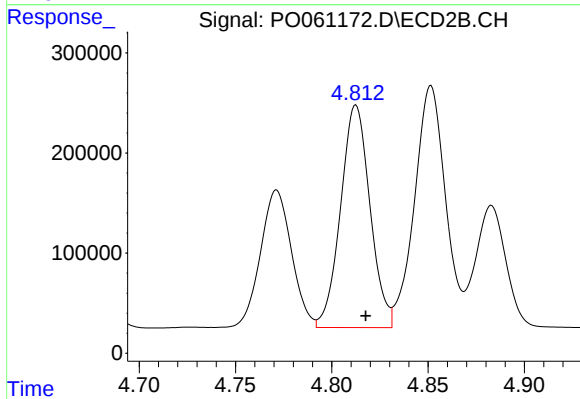
#21 AR-1248-1

R.T.: 4.582 min
Delta R.T.: -0.004 min
Response: 1640604
Conc: 2313.07 ng/ml m



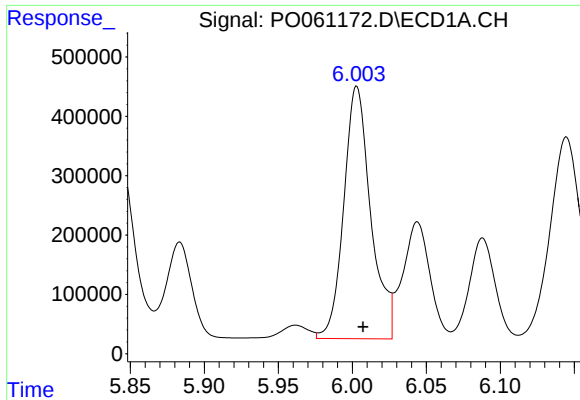
#22 AR-1248-2

R.T.: 5.800 min
Delta R.T.: -0.004 min
Response: 3804831
Conc: 2845.26 ng/ml



#22 AR-1248-2

R.T.: 4.813 min
Delta R.T.: -0.005 min
Response: 2360614
Conc: 2443.20 ng/ml



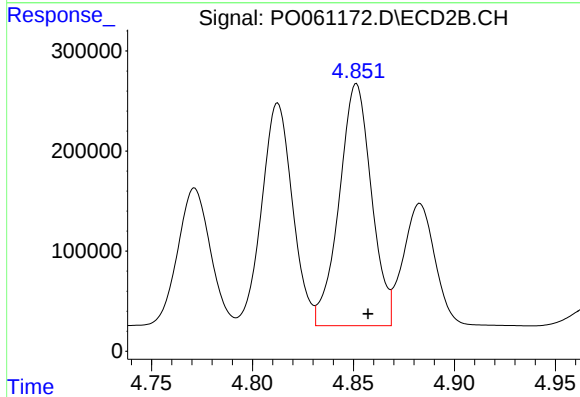
#23 AR-1248-3

R.T.: 6.003 min
Delta R.T.: -0.005 min
Response: 5430636
Conc: 3588.26 ng/ml m

Instrument :
ECD_O
ClientSampleId :
SB-1

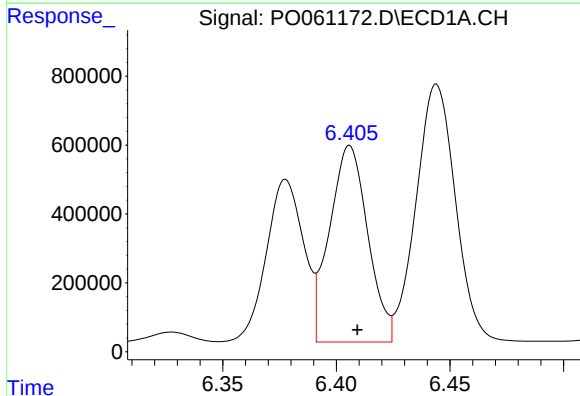
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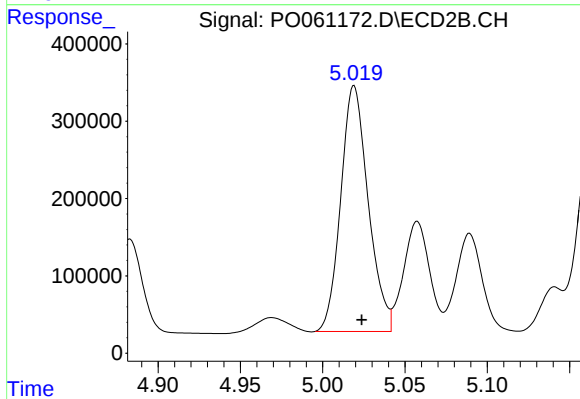
#23 AR-1248-3

R.T.: 4.852 min
Delta R.T.: -0.006 min
Response: 2693009
Conc: 2673.95 ng/ml



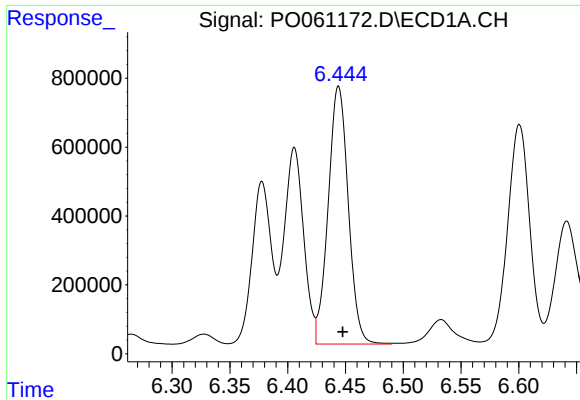
#24 AR-1248-4

R.T.: 6.406 min
Delta R.T.: -0.003 min
Response: 6689779
Conc: 3671.92 ng/ml



#24 AR-1248-4

R.T.: 5.019 min
Delta R.T.: -0.005 min
Response: 3692024
Conc: 3074.32 ng/ml



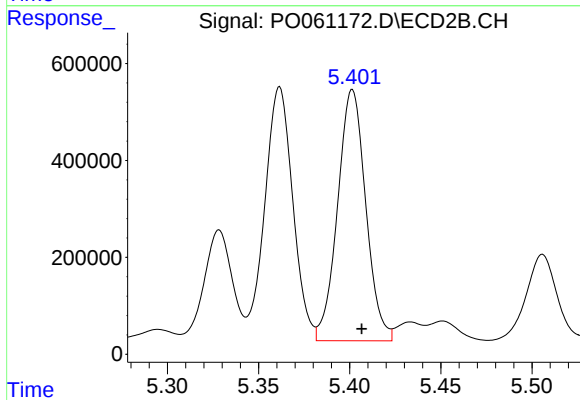
#25 AR-1248-5

R.T.: 6.444 min
Delta R.T.: -0.004 min
Response: 9082587
Conc: 5191.27 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-1

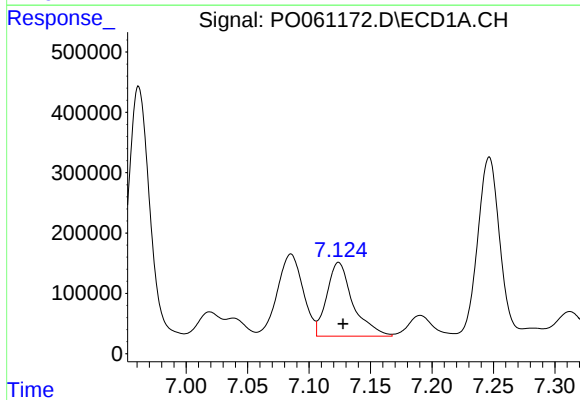
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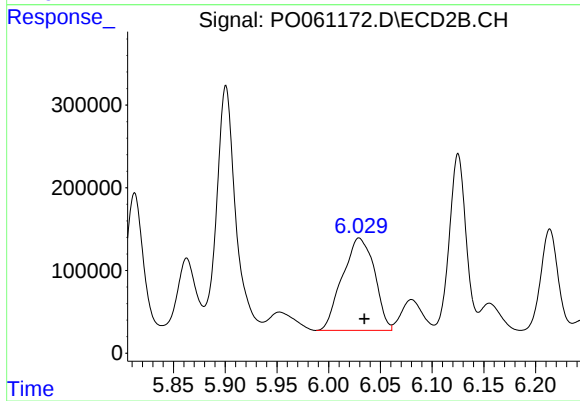
#25 AR-1248-5

R.T.: 5.402 min
Delta R.T.: -0.005 min
Response: 5587517
Conc: 4419.96 ng/ml



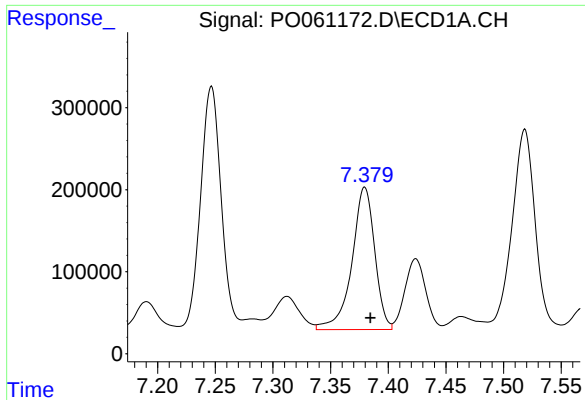
#31 AR-1260-1

R.T.: 7.124 min
Delta R.T.: -0.004 min
Response: 1812513
Conc: 744.48 ng/ml



#31 AR-1260-1

R.T.: 6.029 min
Delta R.T.: -0.005 min
Response: 2414026
Conc: 1147.68 ng/ml



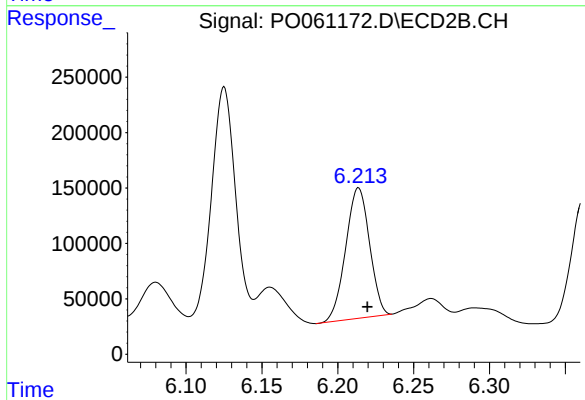
#32 AR-1260-2

R.T.: 7.380 min
Delta R.T.: -0.005 min
Response: 2390751
Conc: 790.76 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-1

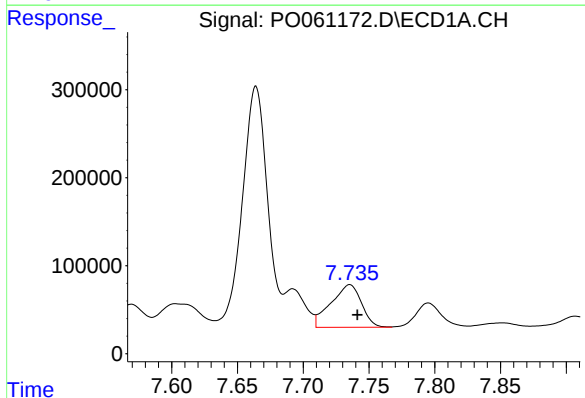
Manual Integrations
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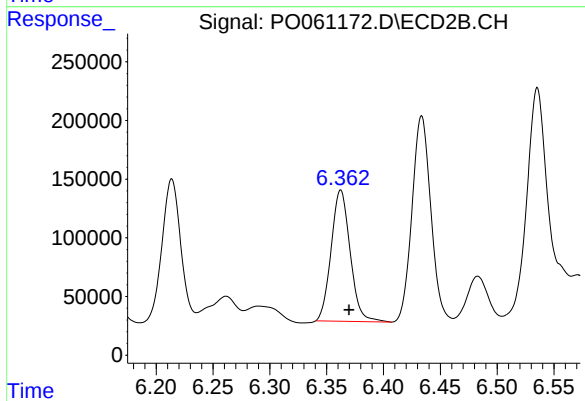
#32 AR-1260-2

R.T.: 6.214 min
Delta R.T.: -0.006 min
Response: 1287704
Conc: 499.21 ng/ml



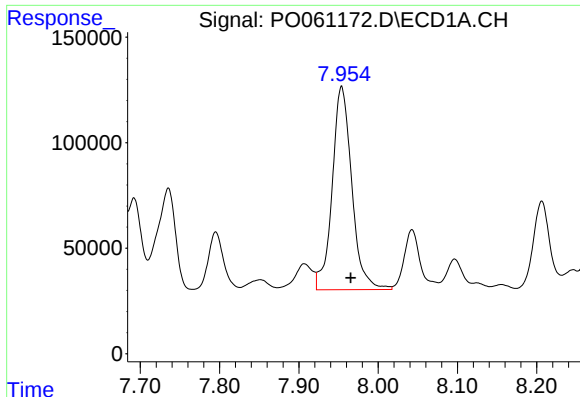
#33 AR-1260-3

R.T.: 7.735 min
Delta R.T.: -0.006 min
Response: 782104
Conc: 327.73 ng/ml



#33 AR-1260-3

R.T.: 6.362 min
Delta R.T.: -0.007 min
Response: 1301514
Conc: 540.48 ng/ml



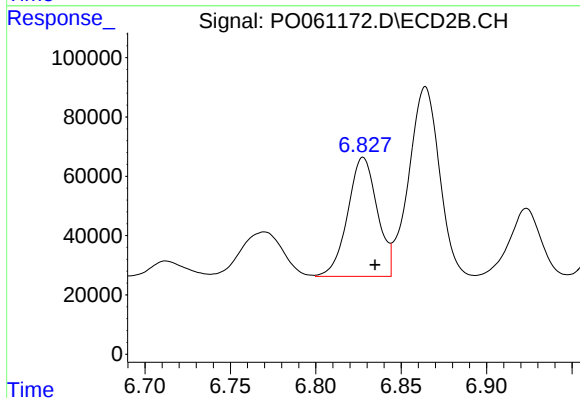
#34 AR-1260-4

R.T.: 7.954 min
Delta R.T.: -0.012 min
Response: 1657456
Conc: 592.44 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-1

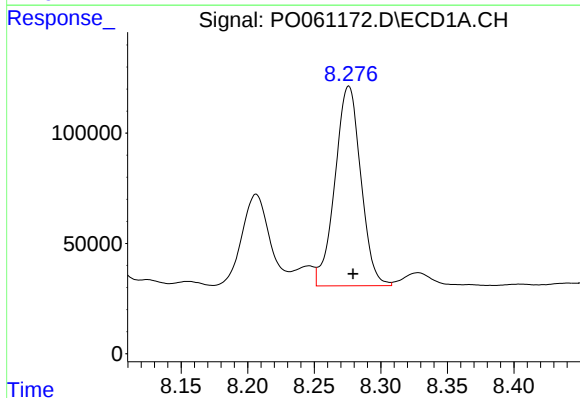
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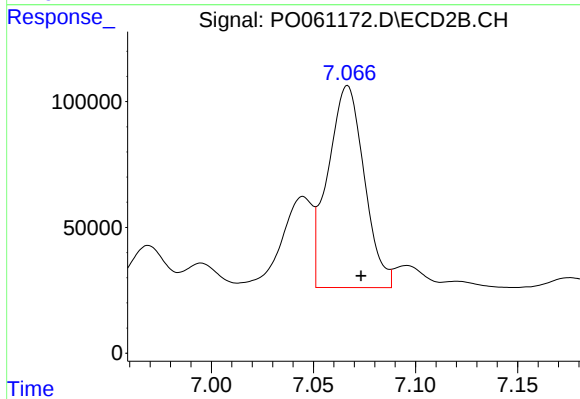
#34 AR-1260-4

R.T.: 6.828 min
Delta R.T.: -0.007 min
Response: 483360
Conc: 225.84 ng/ml



#35 AR-1260-5

R.T.: 8.276 min
Delta R.T.: -0.003 min
Response: 1223561
Conc: 224.70 ng/ml



#35 AR-1260-5

R.T.: 7.067 min
Delta R.T.: -0.007 min
Response: 992348
Conc: 205.35 ng/ml