

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0090518\
 Data File : P0048753.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 05 Sep 2018 16:15
 Operator : SM/SJ
 Sample : J4741-05 (Sig #1); J4741-05RE (Sig #2)
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AOC2-04-A

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 06 09:28:34 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0090418.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Sep 06 03:44:31 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...	4.456	3.529	3936523	4799460	32.626	30.706
2)	SA Decachlor...	10.206	8.472	2222174	2352894	15.926	15.914
Target Compounds							
21)	L5 AR-1248-1	5.902	4.835	873147	1483598	174.845	279.402 #
22)	L5 AR-1248-2	6.484	5.393	2104080	3240333	402.045m	337.425
23)	L5 AR-1248-3	6.511	5.433	1111320	1012126	163.260m	148.719
24)	L5 AR-1248-4	6.551	5.591	862805	1614809	131.046m	265.803 #
25)	L5 AR-1248-5	6.751	5.939	1128032	3938021	248.087m	846.125 #
26)	L6 AR-1254-1	6.702	5.539	2866386	2598587	253.002	256.090
27)	L6 AR-1254-2	6.983	5.850	2133679	2078362	290.511	235.605
28)	L6 AR-1254-3	7.069	6.165	3320440	2532501	260.729	229.761
29)	L6 AR-1254-4	7.354	6.478	2498508	1727333	257.707	212.663
30)	L6 AR-1254-5	7.630	6.581	1867187	2738210	241.589	180.669 #

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO090518\
Data File : PO048753.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 05 Sep 2018 16:15
Operator : SM/SJ
Sample : J4741-05 (Sig #1); J4741-05RE (Sig #2)
Misc :
ALS Vial : 4 Sample Multiplier: 1

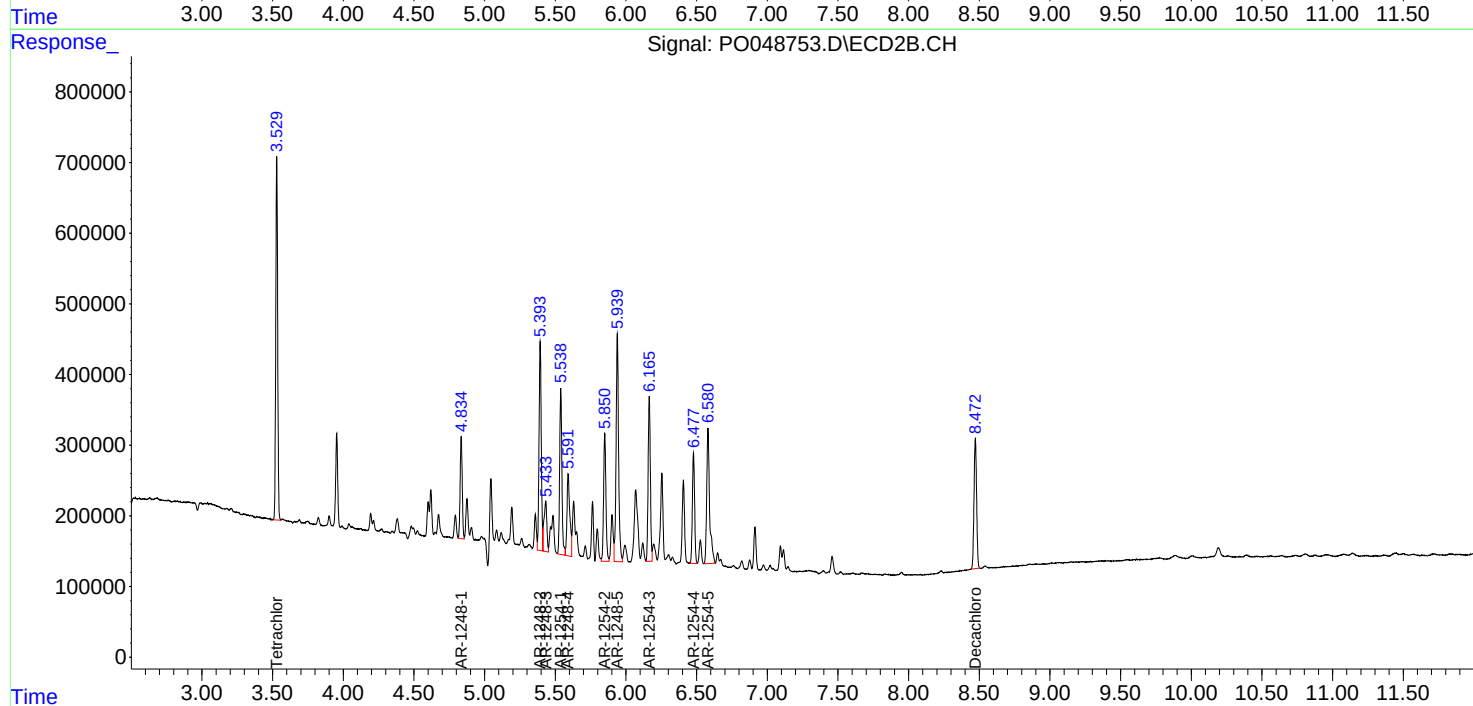
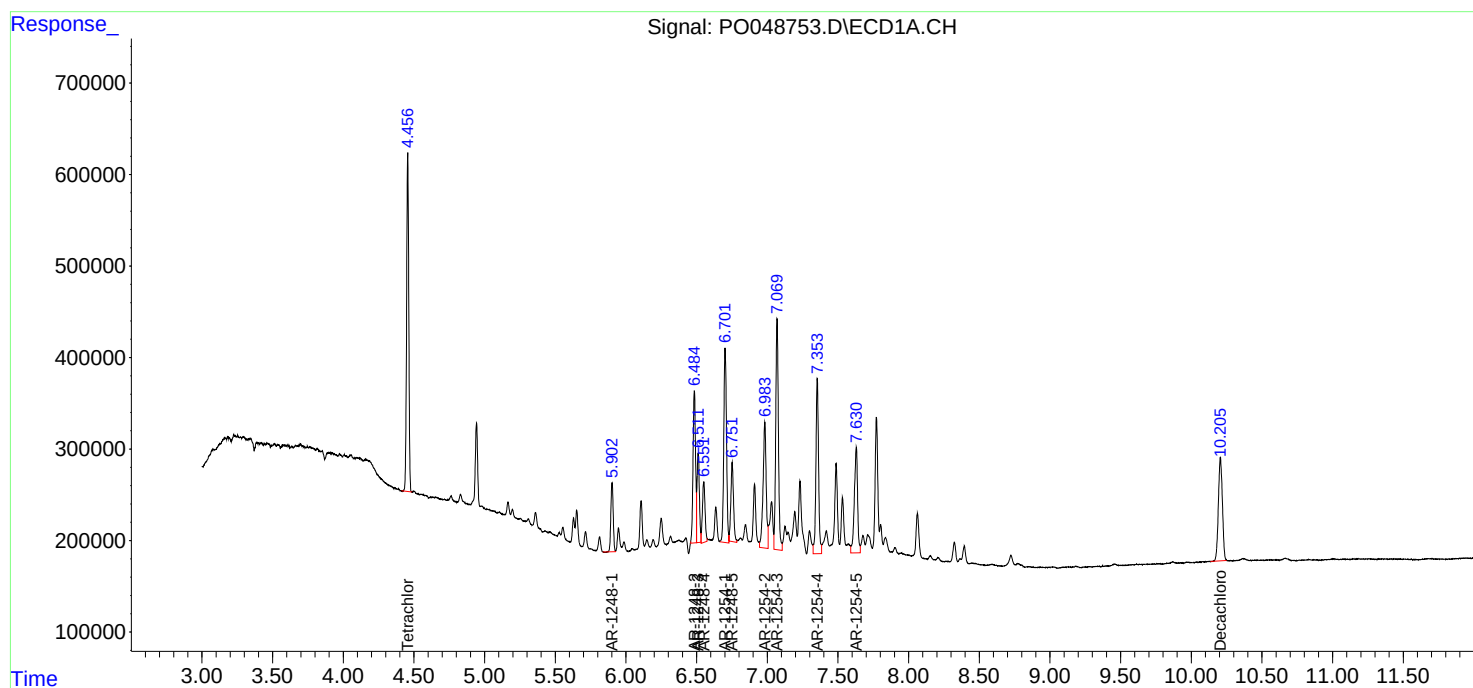
Instrument :
ECD_O
ClientSampled :
AOC2-04-A

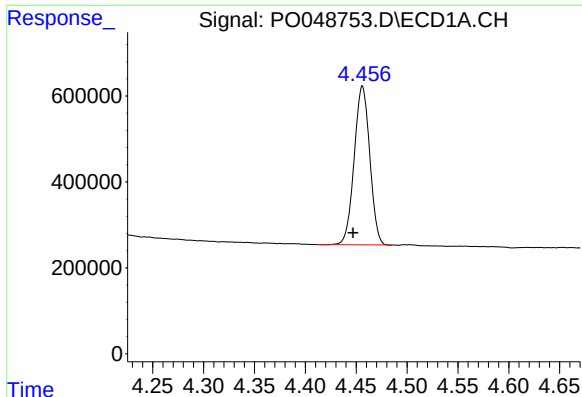
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 06 09:28:34 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO090418.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Sep 06 03:44:31 2018
Response 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





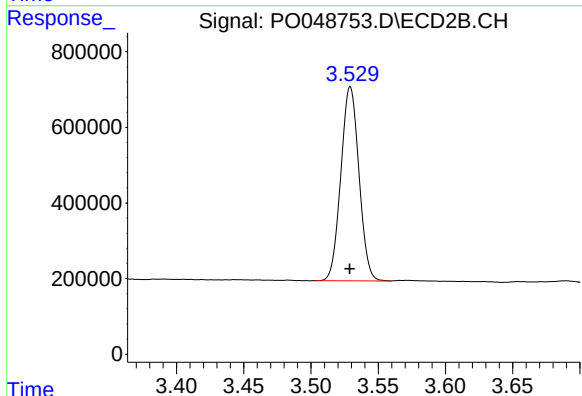
#1 Tetrachloro-m-xylene

R.T.: 4.456 min
Delta R.T.: 0.009 min
Response: 3936523
Conc: 32.63 ng/ml

Instrument :
ECD_O
ClientSampleId :
AOC2-04-A

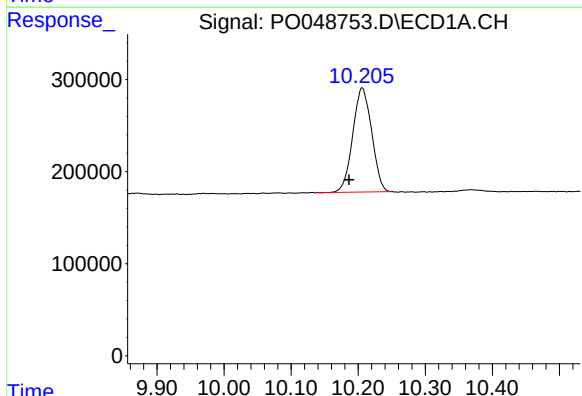
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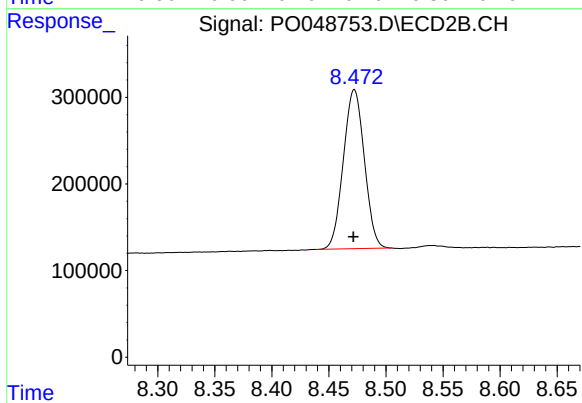
#1 Tetrachloro-m-xylene

R.T.: 3.529 min
Delta R.T.: 0.000 min
Response: 4799460
Conc: 30.71 ng/ml



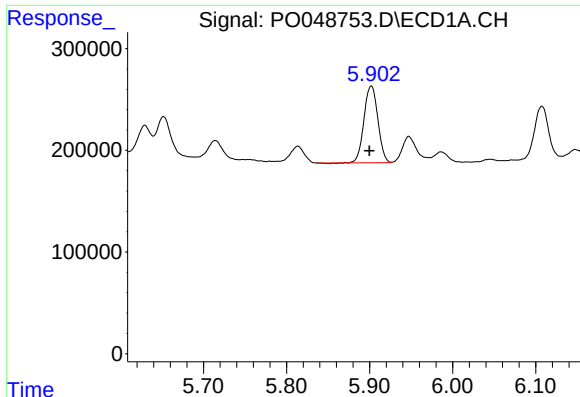
#2 Decachlorobiphenyl

R.T.: 10.206 min
Delta R.T.: 0.020 min
Response: 2222174
Conc: 15.93 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.472 min
Delta R.T.: 0.000 min
Response: 2352894
Conc: 15.91 ng/ml



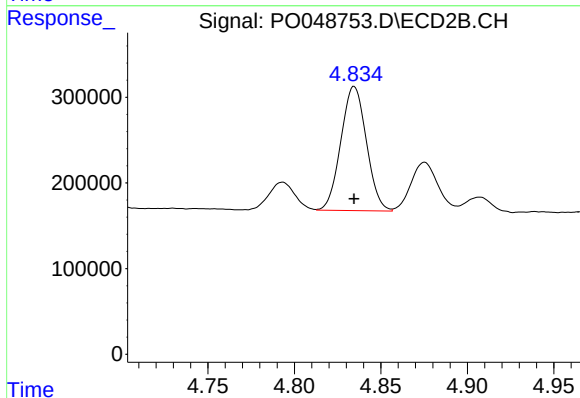
#21 AR-1248-1

R.T.: 5.902 min
Delta R.T.: 0.002 min
Response: 873147
Conc: 174.84 ng/ml

Instrument :
ECD_O
ClientSampleId :
AOC2-04-A

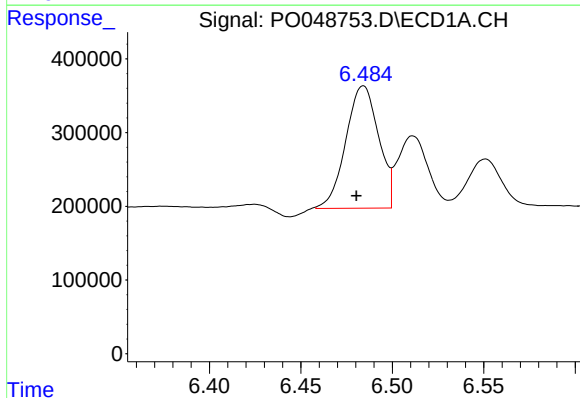
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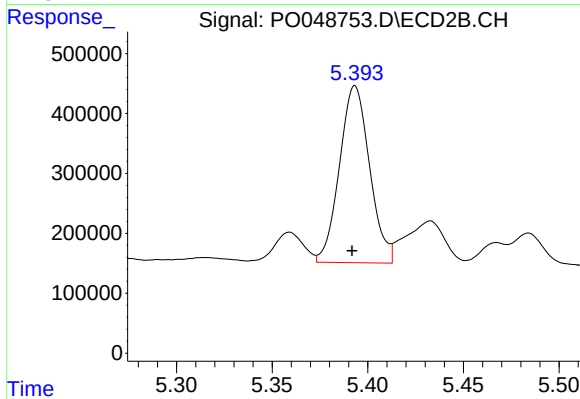
#21 AR-1248-1

R.T.: 4.835 min
Delta R.T.: 0.000 min
Response: 1483598
Conc: 279.40 ng/ml



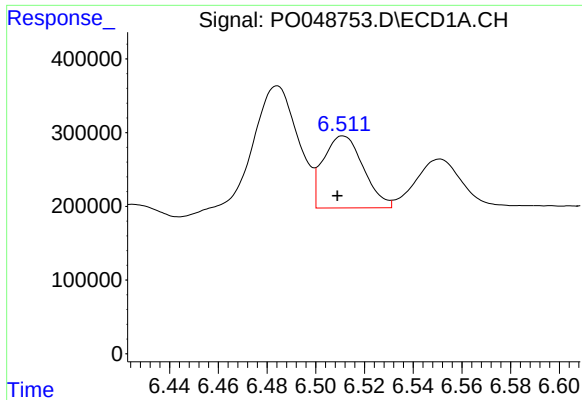
#22 AR-1248-2

R.T.: 6.484 min
Delta R.T.: 0.004 min
Response: 2104080
Conc: 402.05 ng/ml m



#22 AR-1248-2

R.T.: 5.393 min
Delta R.T.: 0.002 min
Response: 3240333
Conc: 337.42 ng/ml



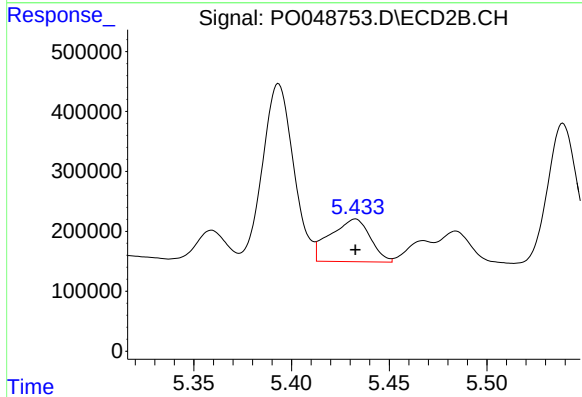
#23 AR-1248-3

R.T.: 6.511 min
Delta R.T.: 0.002 min
Response: 1111320
Conc: 163.26 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AOC2-04-A

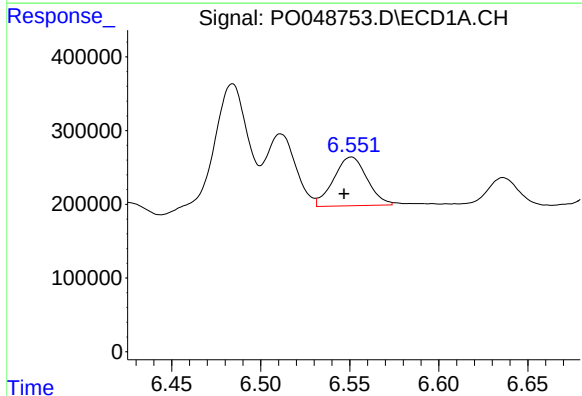
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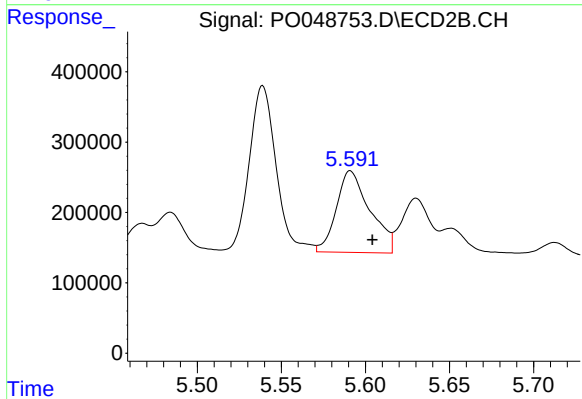
#23 AR-1248-3

R.T.: 5.433 min
Delta R.T.: 0.000 min
Response: 1012126
Conc: 148.72 ng/ml



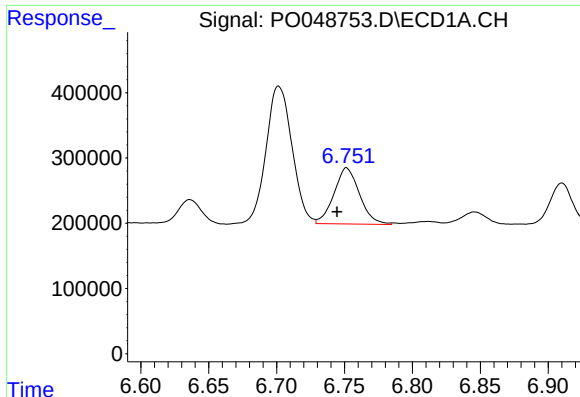
#24 AR-1248-4

R.T.: 6.551 min
Delta R.T.: 0.004 min
Response: 862805
Conc: 131.05 ng/ml m



#24 AR-1248-4

R.T.: 5.591 min
Delta R.T.: -0.013 min
Response: 1614809
Conc: 265.80 ng/ml



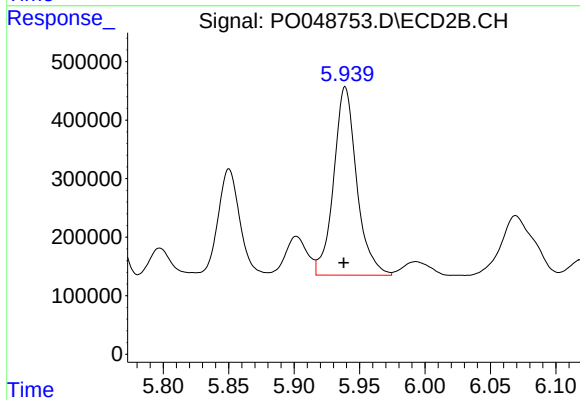
#25 AR-1248-5

R.T.: 6.751 min
Delta R.T.: 0.007 min
Response: 1128032
Conc: 248.09 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AOC2-04-A

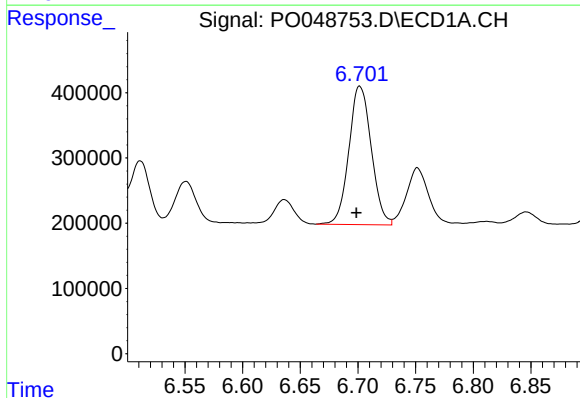
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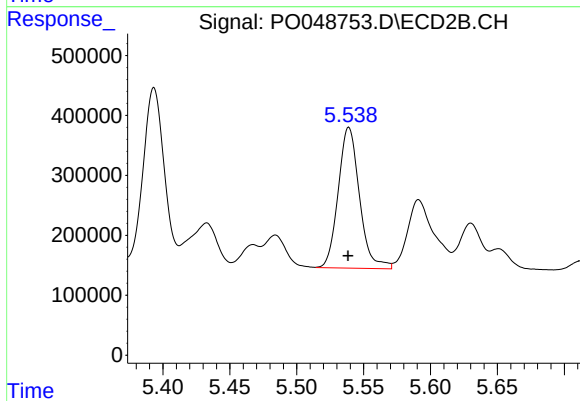
#25 AR-1248-5

R.T.: 5.939 min
Delta R.T.: 0.001 min
Response: 3938021
Conc: 846.12 ng/ml



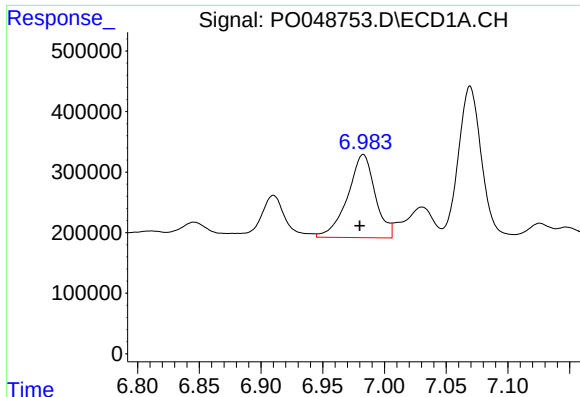
#26 AR-1254-1

R.T.: 6.702 min
Delta R.T.: 0.003 min
Response: 2866386
Conc: 253.00 ng/ml



#26 AR-1254-1

R.T.: 5.539 min
Delta R.T.: 0.000 min
Response: 2598587
Conc: 256.09 ng/ml



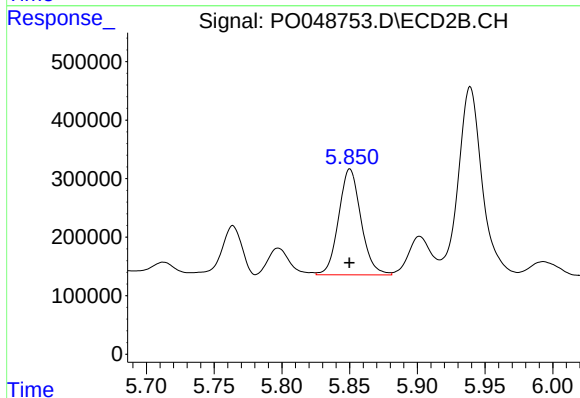
#27 AR-1254-2

R.T.: 6.983 min
Delta R.T.: 0.003 min
Response: 2133679
Conc: 290.51 ng/ml

Instrument :
ECD_O
ClientSampleId :
AOC2-04-A

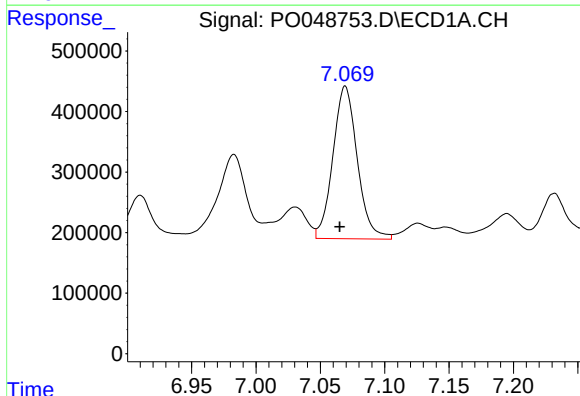
Manual Integrations
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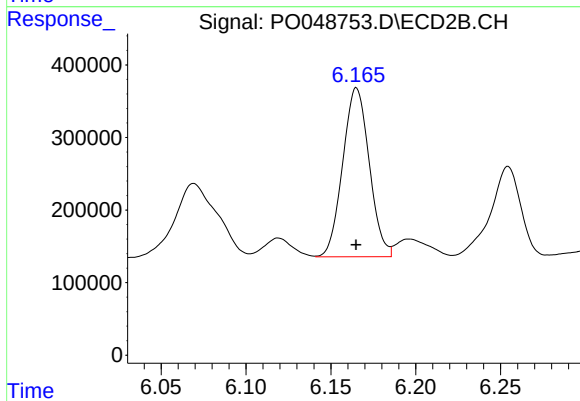
#27 AR-1254-2

R.T.: 5.850 min
Delta R.T.: 0.000 min
Response: 2078362
Conc: 235.60 ng/ml



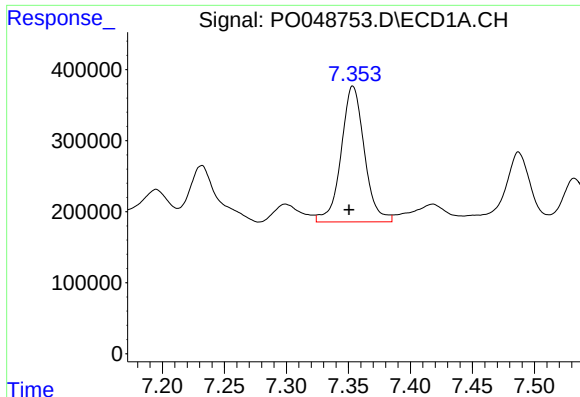
#28 AR-1254-3

R.T.: 7.069 min
Delta R.T.: 0.004 min
Response: 3320440
Conc: 260.73 ng/ml



#28 AR-1254-3

R.T.: 6.165 min
Delta R.T.: 0.000 min
Response: 2532501
Conc: 229.76 ng/ml



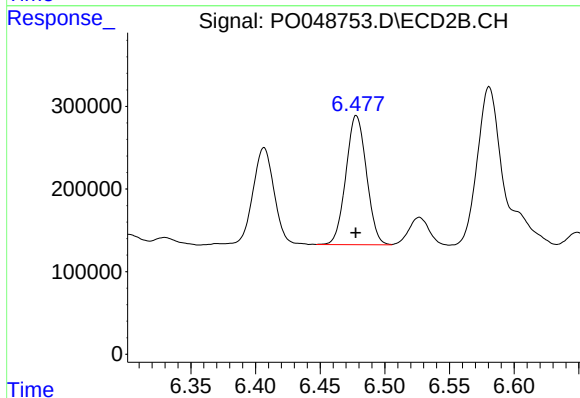
#29 AR-1254-4

R.T.: 7.354 min
Delta R.T.: 0.003 min
Response: 2498508
Conc: 257.71 ng/ml

Instrument :
ECD_O
ClientSampleId :
AOC2-04-A

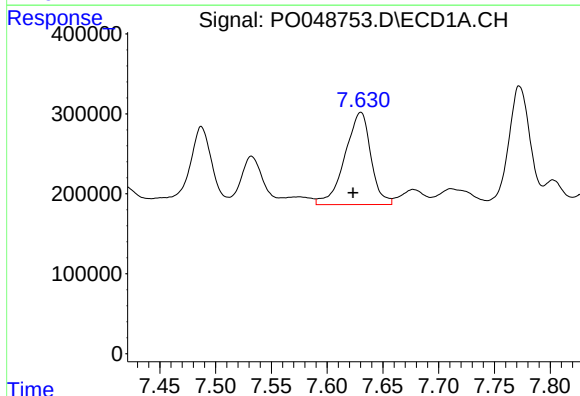
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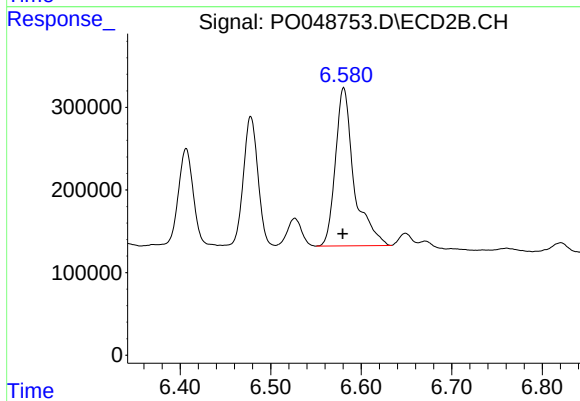
#29 AR-1254-4

R.T.: 6.478 min
Delta R.T.: 0.000 min
Response: 1727333
Conc: 212.66 ng/ml



#30 AR-1254-5

R.T.: 7.630 min
Delta R.T.: 0.007 min
Response: 1867187
Conc: 241.59 ng/ml



#30 AR-1254-5

R.T.: 6.581 min
Delta R.T.: 0.000 min
Response: 2738210
Conc: 180.67 ng/ml