

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0090518\
 Data File : P0048756.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 05 Sep 2018 17:02
 Operator : SM/SJ
 Sample : J4741-08DL 4X
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AOC2-04-DDL

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 06 09:33:40 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...	4.448	3.530	1101739	1503904	9.131	9.622
2)	SA Decachlor...	10.189	8.467	530455	557752	3.802m	3.772m
Target Compounds							
21)	L5 AR-1248-1	5.893	4.832	2620535	3895053	524.754	733.543 #
22)	L5 AR-1248-2	6.474	5.391	4378127	8196175	836.567	853.490
23)	L5 AR-1248-3	6.502	5.431	2519339	1643926	370.107	241.553 #
24)	L5 AR-1248-4	6.542	5.589	1806676	4067313	274.405	669.492 #
25)	L5 AR-1248-5	6.743	5.936	3033314	10352623	667.114	2224.369 #
26)	L6 AR-1254-1	6.694	5.536	6881167	6884323	607.367	678.448
27)	L6 AR-1254-2	6.974	5.847	4339867	5388716	590.894	610.869
28)	L6 AR-1254-3	7.059	6.162	7273140	6570788	571.105	596.136
29)	L6 AR-1254-4	7.346	6.475	5439945	4314397	561.100	531.173
30)	L6 AR-1254-5	7.619	6.577	4243142	8444529	549.006	557.175

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

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Acq On : 05 Sep 2018 17:02
Operator : SM/SJ
Sample : J4741-08DL 4X
Misc :
ALS Vial : 7 Sample Multiplier: 1

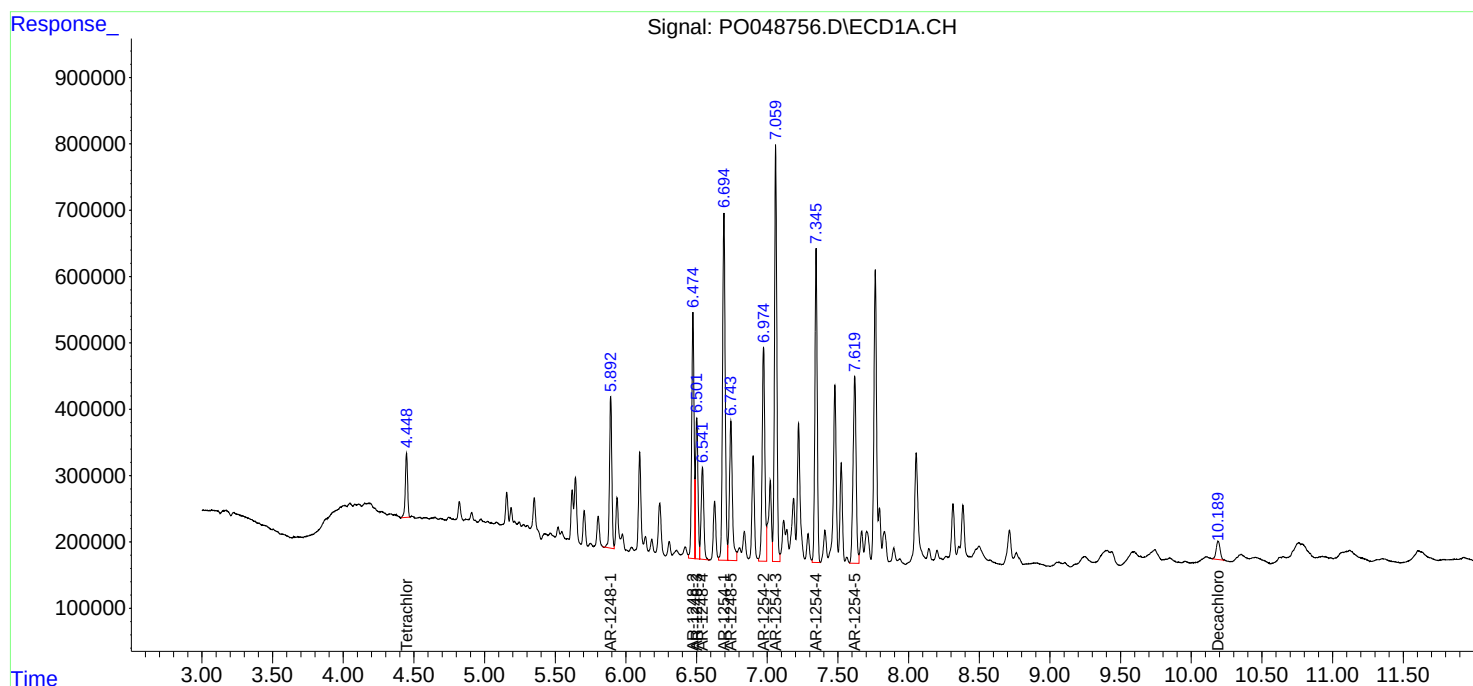
Instrument :
ECD_O
ClientSampled :
AOC2-04-DDL

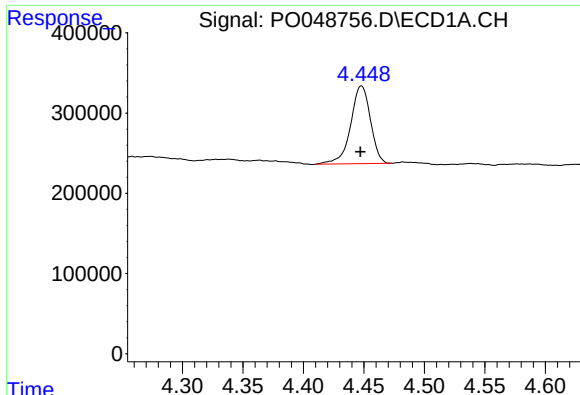
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
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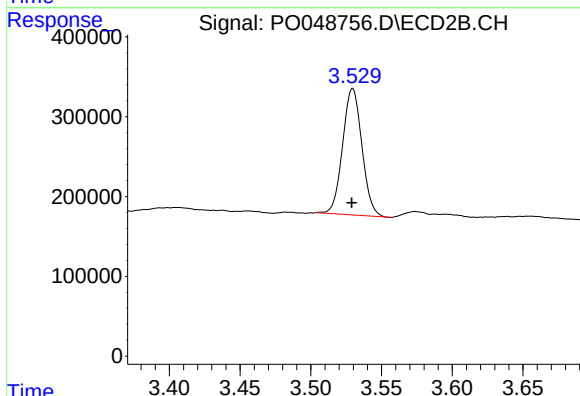
#1 Tetrachloro-m-xylene

R.T.: 4.448 min
Delta R.T.: 0.000 min
Response: 1101739
Conc: 9.13 ng/ml

Instrument :
ECD_O
ClientSampleId :
AOC2-04-DDL

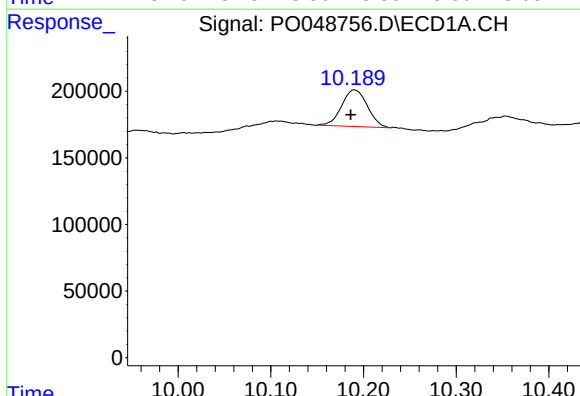
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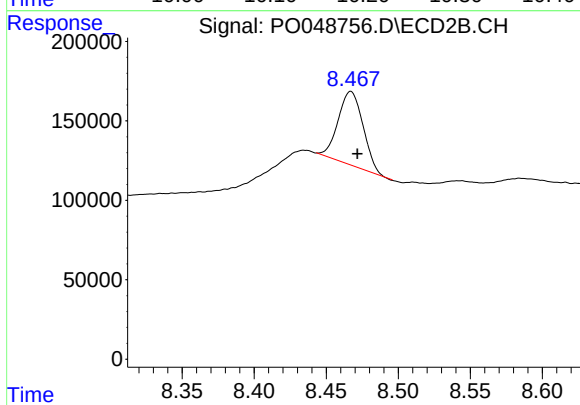
#1 Tetrachloro-m-xylene

R.T.: 3.530 min
Delta R.T.: 0.000 min
Response: 1503904
Conc: 9.62 ng/ml



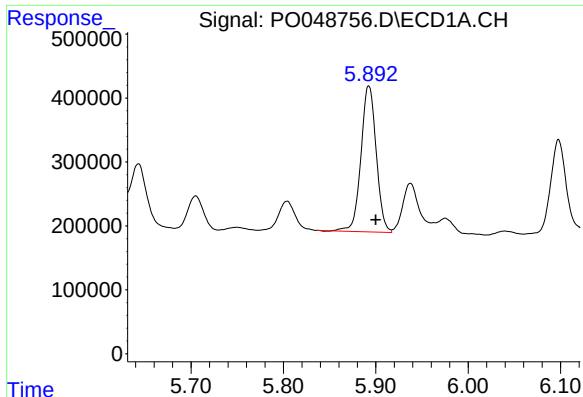
#2 Decachlorobiphenyl

R.T.: 10.189 min
Delta R.T.: 0.003 min
Response: 530455
Conc: 3.80 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.467 min
Delta R.T.: -0.004 min
Response: 557752
Conc: 3.77 ng/ml m



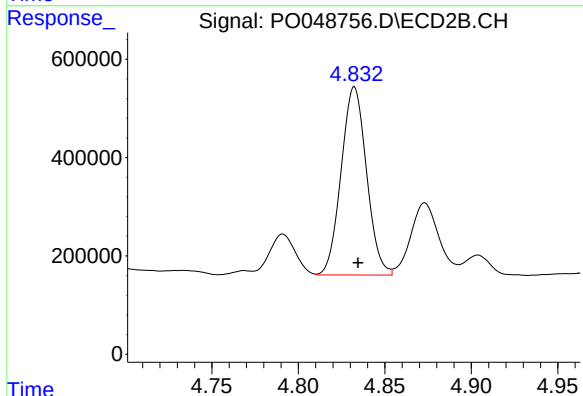
#21 AR-1248-1

R.T.: 5.893 min
Delta R.T.: -0.007 min
Response: 2620535
Conc: 524.75 ng/ml

Instrument :
ECD_O
ClientSampleId :
AOC2-04-DDL

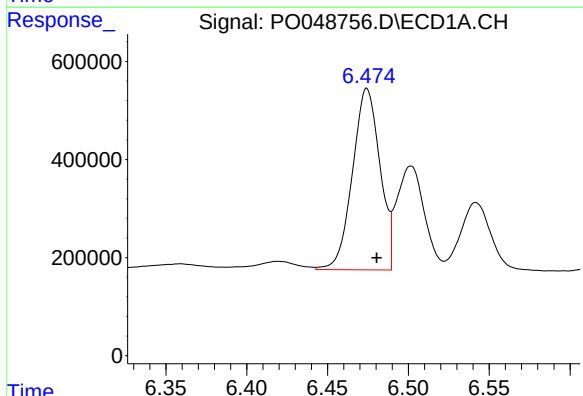
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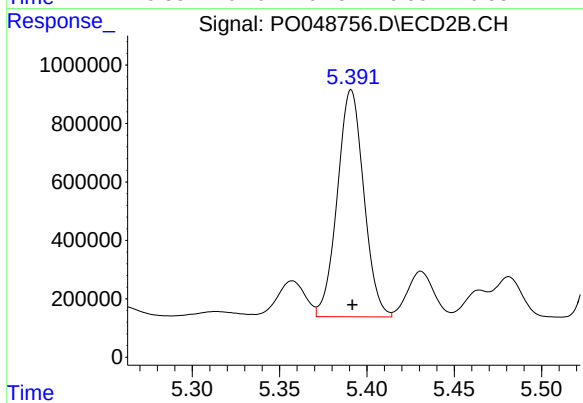
#21 AR-1248-1

R.T.: 4.832 min
Delta R.T.: -0.002 min
Response: 3895053
Conc: 733.54 ng/ml



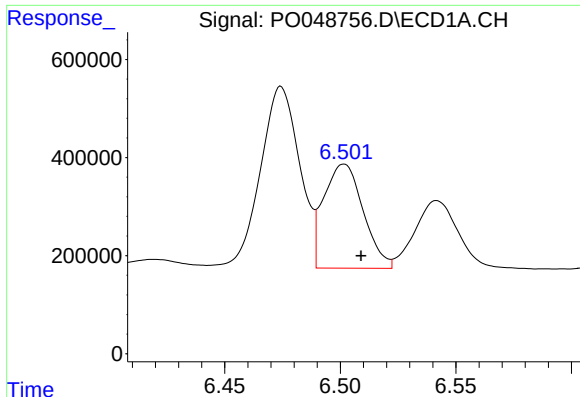
#22 AR-1248-2

R.T.: 6.474 min
Delta R.T.: -0.006 min
Response: 4378127
Conc: 836.57 ng/ml



#22 AR-1248-2

R.T.: 5.391 min
Delta R.T.: 0.000 min
Response: 8196175
Conc: 853.49 ng/ml



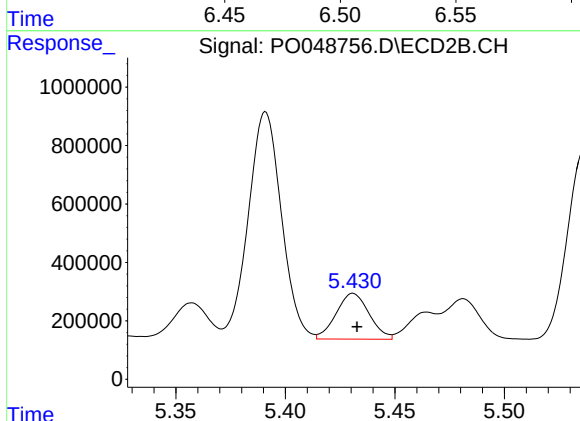
#23 AR-1248-3

R.T.: 6.502 min
Delta R.T.: -0.007 min
Response: 2519339
Conc: 370.11 ng/ml

Instrument :
ECD_O
ClientSampleId :
AOC2-04-DDL

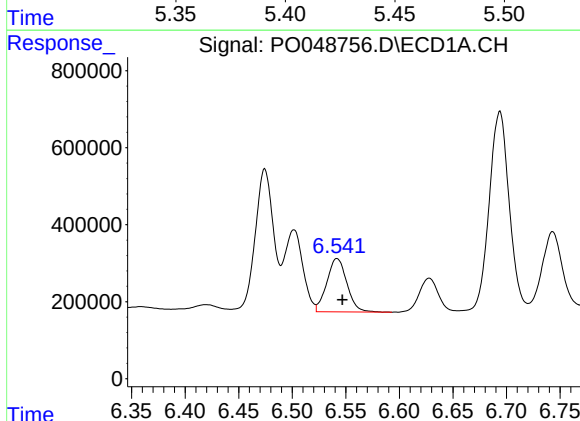
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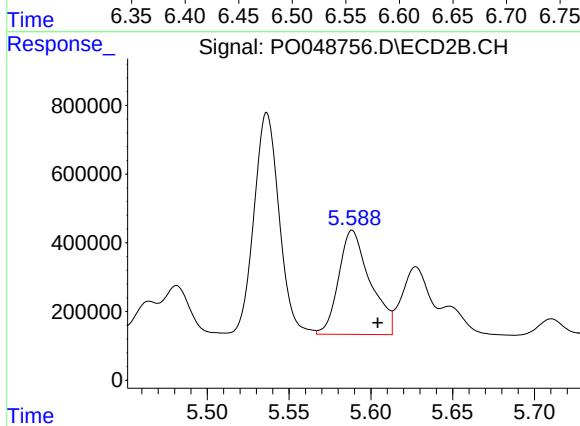
#23 AR-1248-3

R.T.: 5.431 min
Delta R.T.: -0.002 min
Response: 1643926
Conc: 241.55 ng/ml



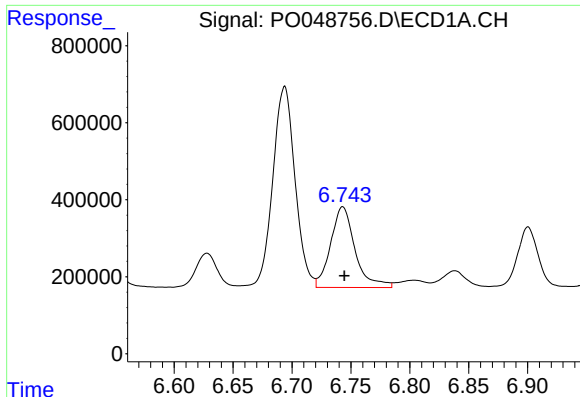
#24 AR-1248-4

R.T.: 6.542 min
Delta R.T.: -0.005 min
Response: 1806676
Conc: 274.40 ng/ml



#24 AR-1248-4

R.T.: 5.589 min
Delta R.T.: -0.016 min
Response: 4067313
Conc: 669.49 ng/ml



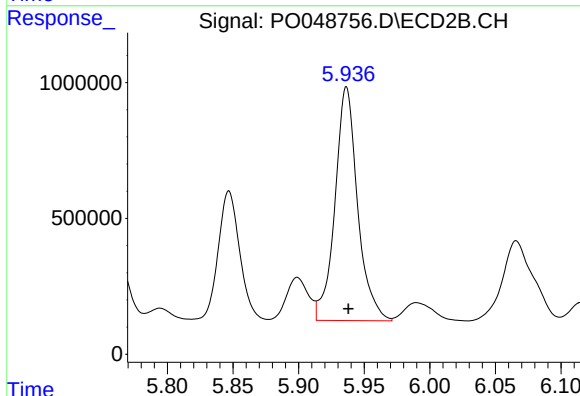
#25 AR-1248-5

R.T.: 6.743 min
Delta R.T.: -0.001 min
Response: 3033314
Conc: 667.11 ng/ml

Instrument :
ECD_O
ClientSampleId :
AOC2-04-DDL

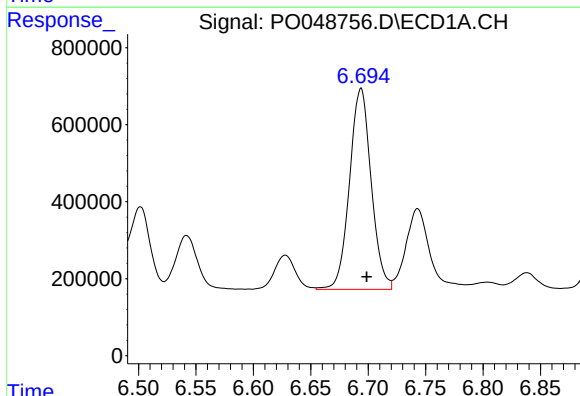
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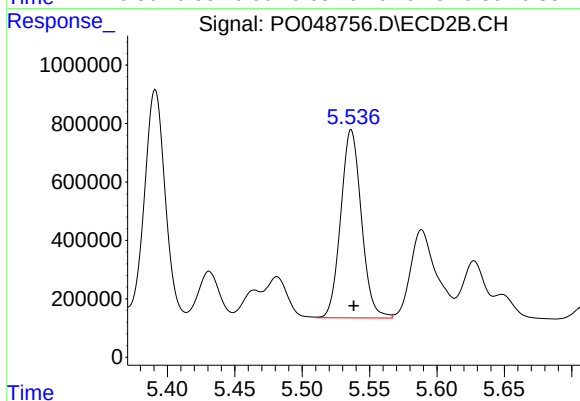
#25 AR-1248-5

R.T.: 5.936 min
Delta R.T.: -0.001 min
Response: 10352623
Conc: 2224.37 ng/ml



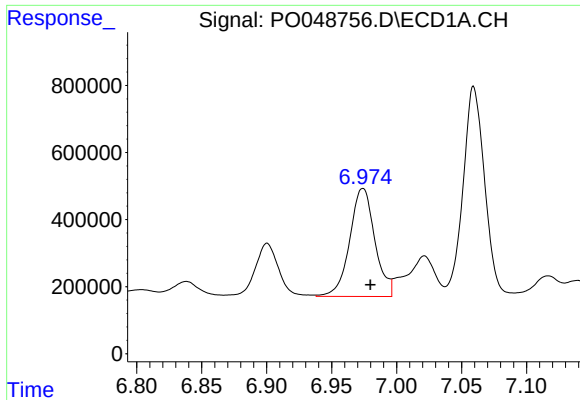
#26 AR-1254-1

R.T.: 6.694 min
Delta R.T.: -0.005 min
Response: 6881167
Conc: 607.37 ng/ml



#26 AR-1254-1

R.T.: 5.536 min
Delta R.T.: -0.002 min
Response: 6884323
Conc: 678.45 ng/ml



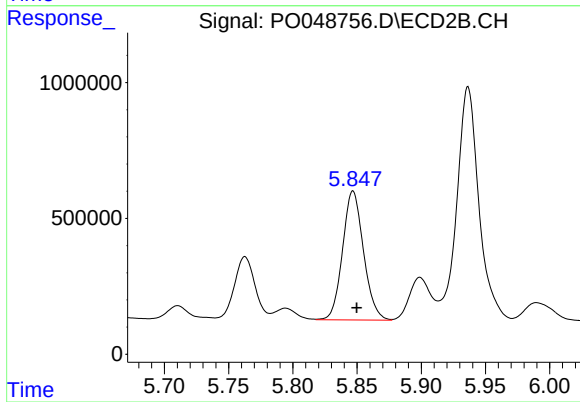
#27 AR-1254-2

R.T.: 6.974 min
Delta R.T.: -0.006 min
Response: 4339867
Conc: 590.89 ng/ml

Instrument :
ECD_O
ClientSampleId :
AOC2-04-DDL

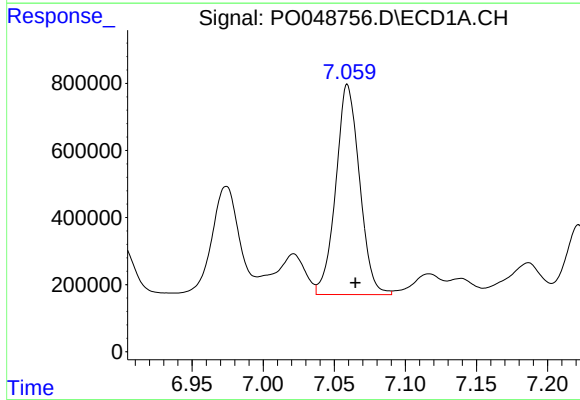
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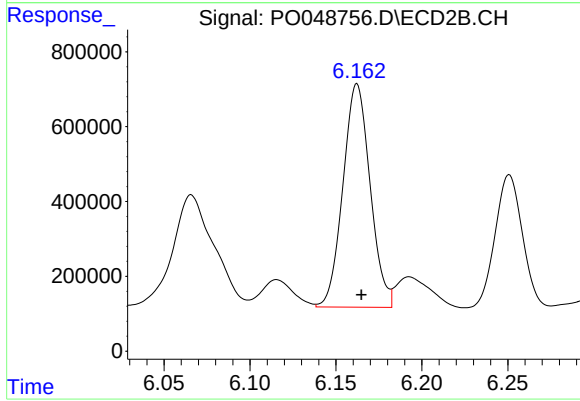
#27 AR-1254-2

R.T.: 5.847 min
Delta R.T.: -0.003 min
Response: 5388716
Conc: 610.87 ng/ml



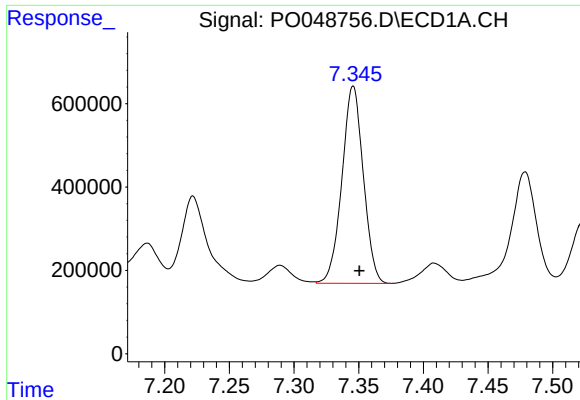
#28 AR-1254-3

R.T.: 7.059 min
Delta R.T.: -0.006 min
Response: 7273140
Conc: 571.10 ng/ml



#28 AR-1254-3

R.T.: 6.162 min
Delta R.T.: -0.003 min
Response: 6570788
Conc: 596.14 ng/ml



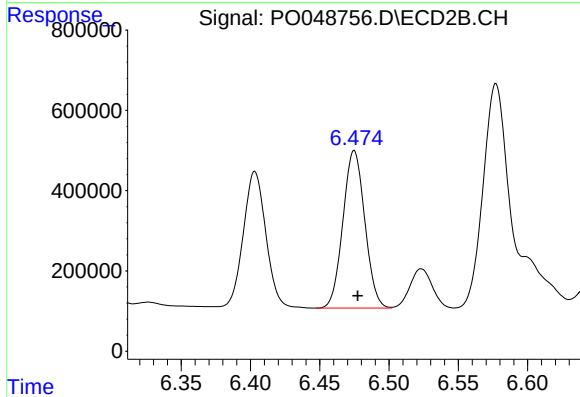
#29 AR-1254-4

R.T.: 7.346 min
Delta R.T.: -0.005 min
Response: 5439945
Conc: 561.10 ng/ml

Instrument :
ECD_O
ClientSampleId :
AOC2-04-DDL

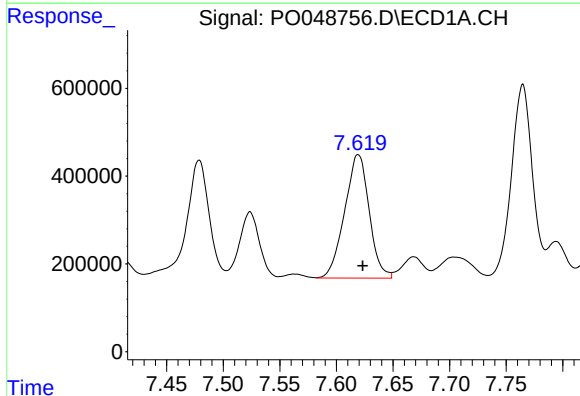
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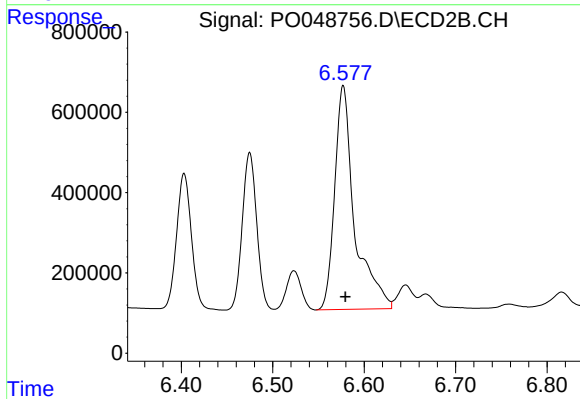
#29 AR-1254-4

R.T.: 6.475 min
Delta R.T.: -0.003 min
Response: 4314397
Conc: 531.17 ng/ml



#30 AR-1254-5

R.T.: 7.619 min
Delta R.T.: -0.004 min
Response: 4243142
Conc: 549.01 ng/ml



#30 AR-1254-5

R.T.: 6.577 min
Delta R.T.: -0.003 min
Response: 8444529
Conc: 557.18 ng/ml