

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO102518\
 Data File : P0050542.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 25 Oct 2018 16:54
 Operator : SM/SJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1660CCC500

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 26 01:37:20 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO101818.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Oct 19 02:02:26 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...	4.360	3.353	16847200	12124809	56.460	61.672
2)	SA Decachlor...	10.022	8.103	10021238	8313365	46.184m	43.493m
Target Compounds							
3)	L1 AR-1016-1	5.524	4.371	6408659	4449133	543.255	575.657m
4)	L1 AR-1016-2	5.546	4.387	9522179	7543453	538.257	559.299
5)	L1 AR-1016-3	5.608	4.552	5682033	3477524	530.131	529.496
6)	L1 AR-1016-4	5.706	4.594	4553380	2834960	515.097	535.177
7)	L1 AR-1016-5	6.000	4.793	4615673	3698899	541.014	534.111
31)	L7 AR-1260-1	7.120	5.778	7491310	8204161	439.824	541.538
32)	L7 AR-1260-2	7.375	5.962	8352341	10370778	422.361m	560.618 #
33)	L7 AR-1260-3	7.733	6.106	5844608	8617237	408.305	503.487
34)	L7 AR-1260-4	7.958	6.563	6654582	6348058	410.976m	468.228
35)	L7 AR-1260-5	8.270	6.801	12569028	15146177	413.721m	495.652

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO102518\
Data File : PO050542.D
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Acq On : 25 Oct 2018 16:54
Operator : SM/SJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

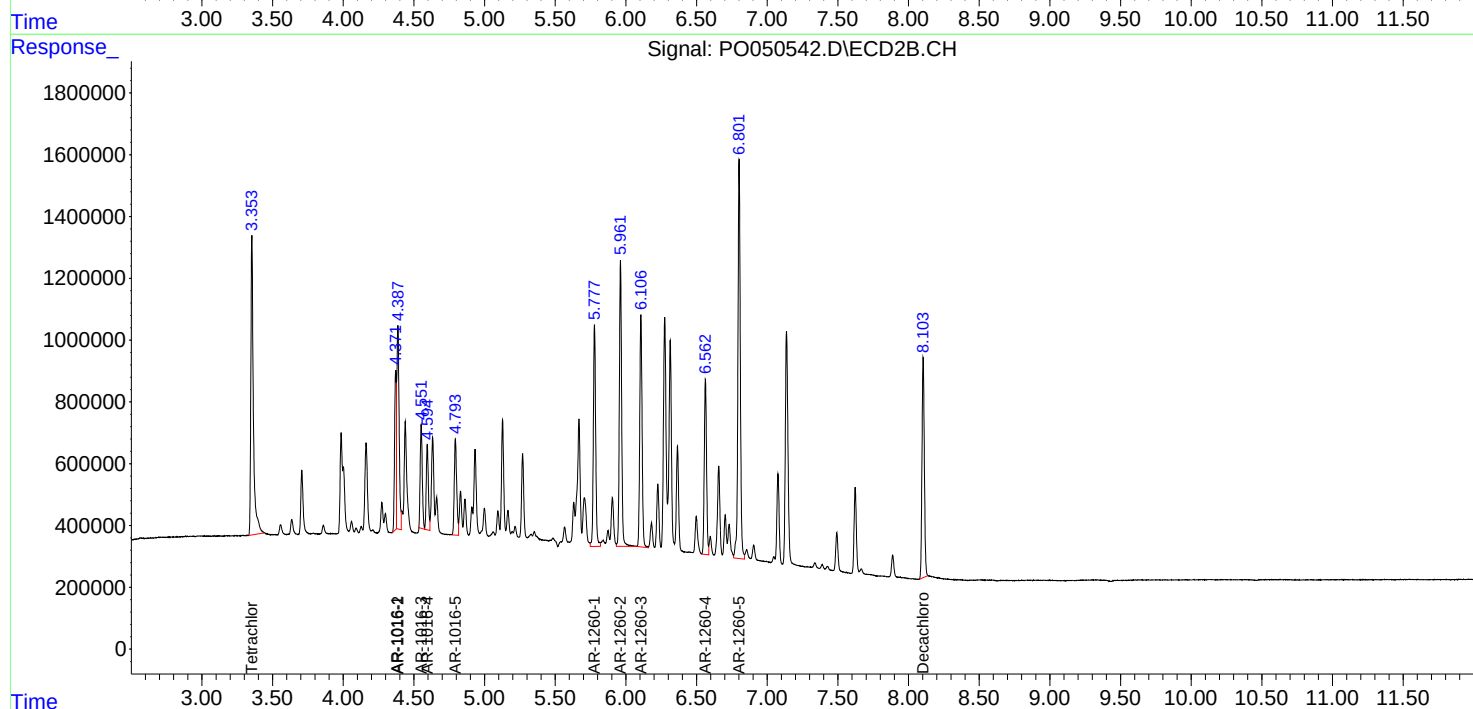
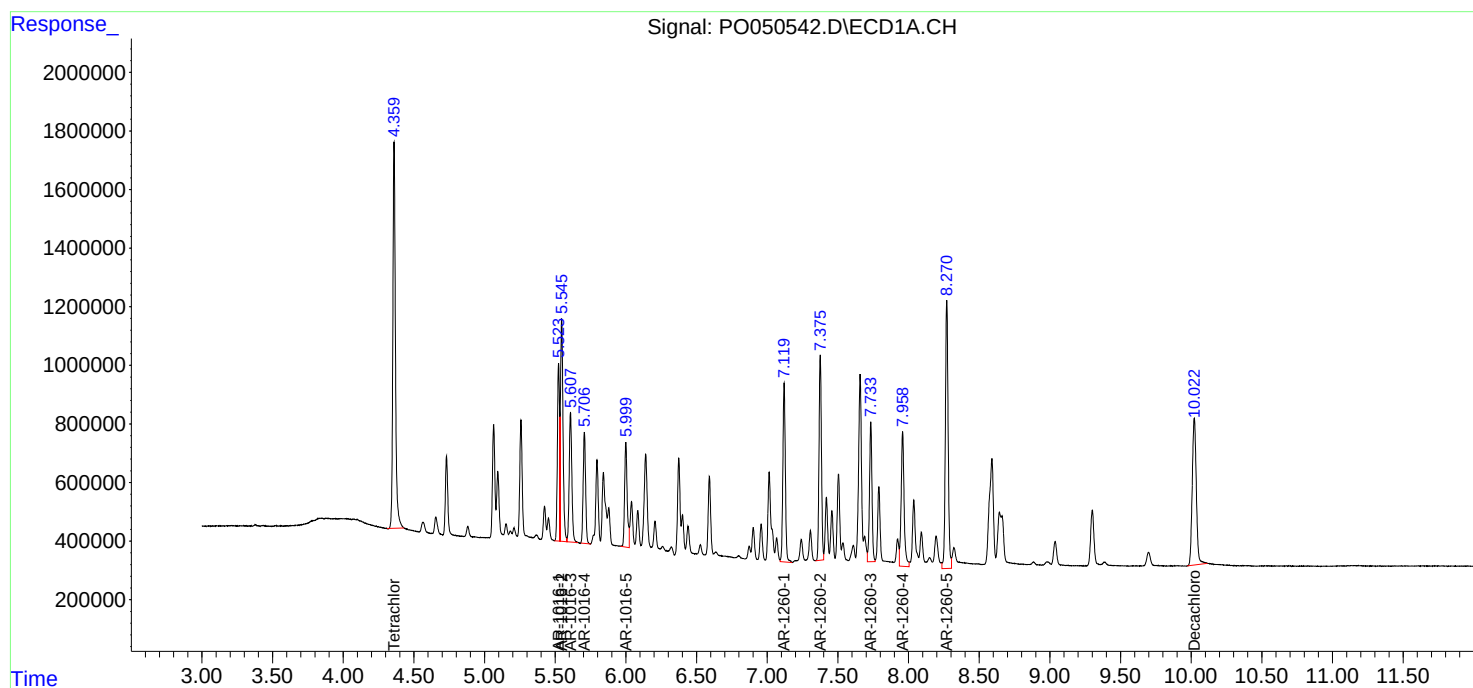
Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

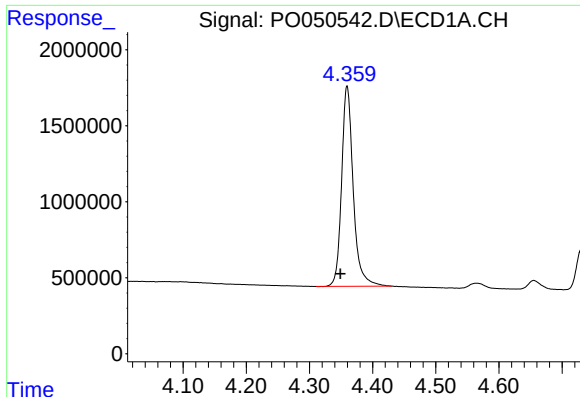
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 26 01:37:20 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO101818.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Oct 19 02:02:26 2018
Response 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





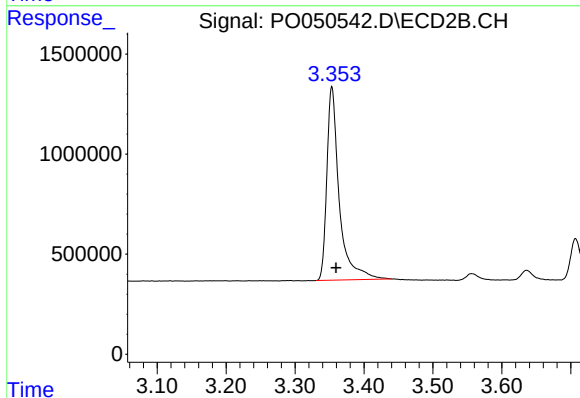
#1 Tetrachloro-m-xylene

R.T.: 4.360 min
Delta R.T.: 0.011 min
Response: 16847200
Conc: 56.46 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

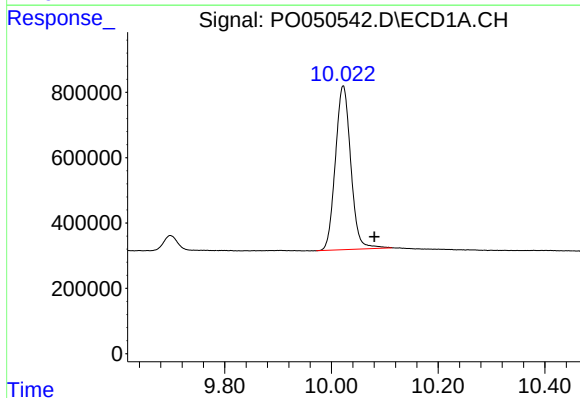
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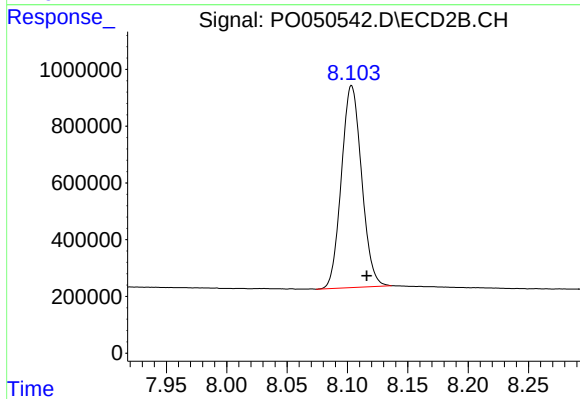
#1 Tetrachloro-m-xylene

R.T.: 3.353 min
Delta R.T.: -0.006 min
Response: 12124809
Conc: 61.67 ng/ml



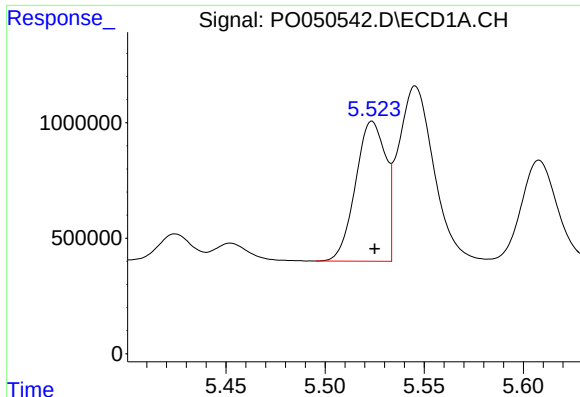
#2 Decachlorobiphenyl

R.T.: 10.022 min
Delta R.T.: -0.059 min
Response: 10021238
Conc: 46.18 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.103 min
Delta R.T.: -0.013 min
Response: 8313365
Conc: 43.49 ng/ml m



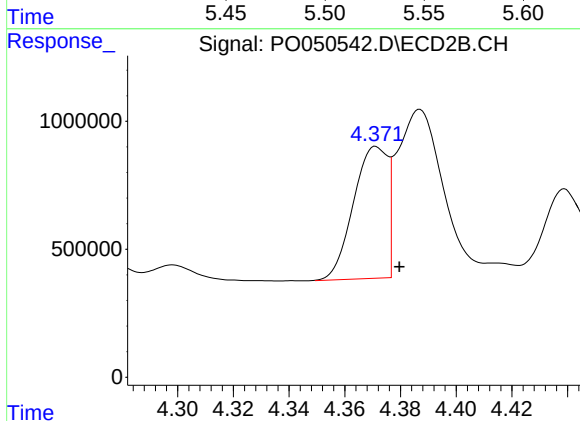
#3 AR-1016-1

R.T.: 5.524 min
Delta R.T.: -0.001 min
Response: 6408659
Conc: 543.25 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

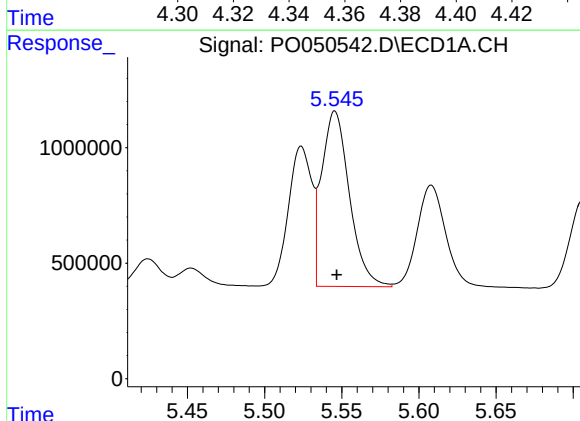
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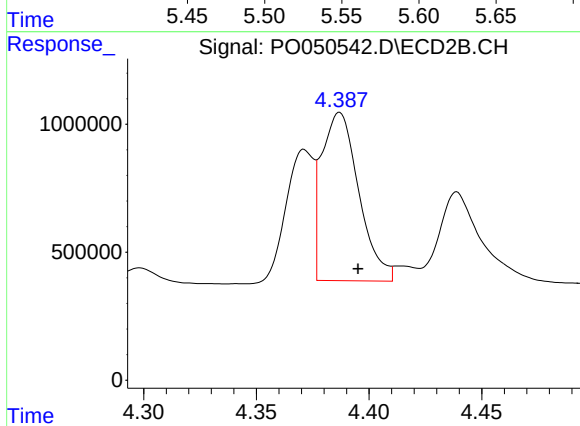
#3 AR-1016-1

R.T.: 4.371 min
Delta R.T.: -0.009 min
Response: 4449133
Conc: 575.66 ng/ml m



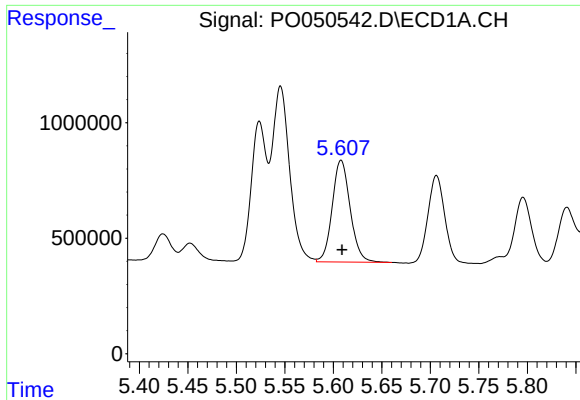
#4 AR-1016-2

R.T.: 5.546 min
Delta R.T.: -0.001 min
Response: 9522179
Conc: 538.26 ng/ml



#4 AR-1016-2

R.T.: 4.387 min
Delta R.T.: -0.008 min
Response: 7543453
Conc: 559.30 ng/ml



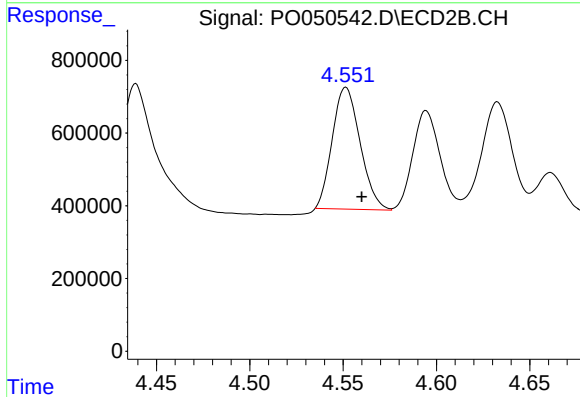
#5 AR-1016-3

R.T.: 5.608 min
Delta R.T.: 0.000 min
Response: 5682033
Conc: 530.13 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

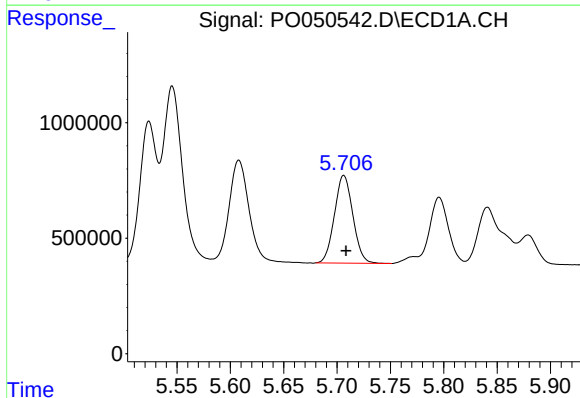
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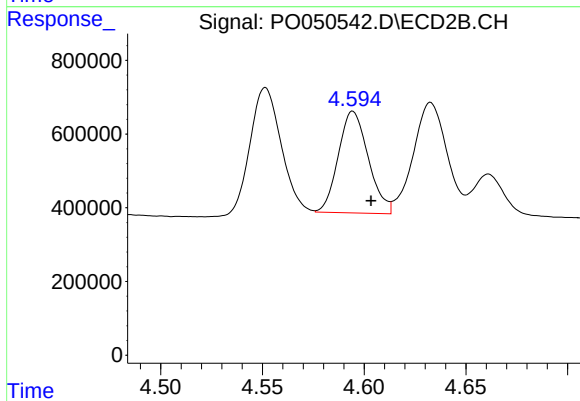
#5 AR-1016-3

R.T.: 4.552 min
Delta R.T.: -0.008 min
Response: 3477524
Conc: 529.50 ng/ml



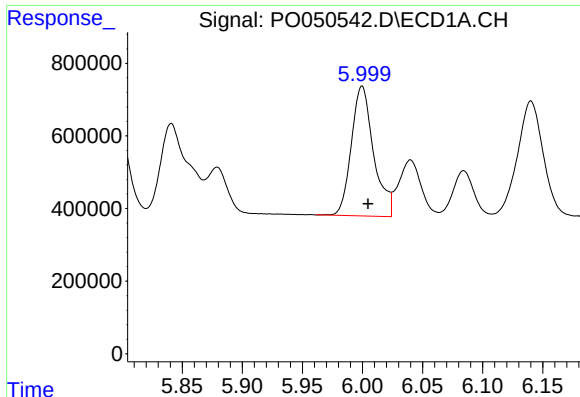
#6 AR-1016-4

R.T.: 5.706 min
Delta R.T.: -0.002 min
Response: 4553380
Conc: 515.10 ng/ml



#6 AR-1016-4

R.T.: 4.594 min
Delta R.T.: -0.009 min
Response: 2834960
Conc: 535.18 ng/ml



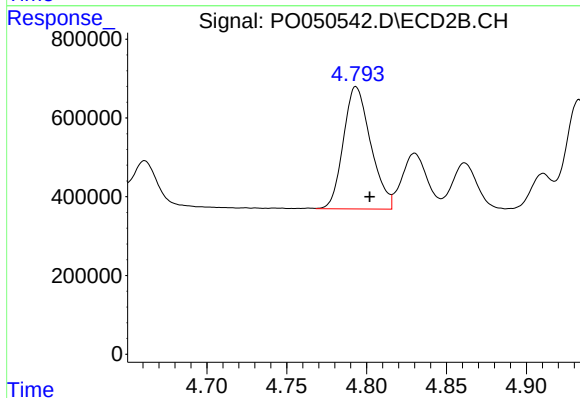
#7 AR-1016-5

R.T.: 6.000 min
Delta R.T.: -0.005 min
Response: 4615673
Conc: 541.01 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

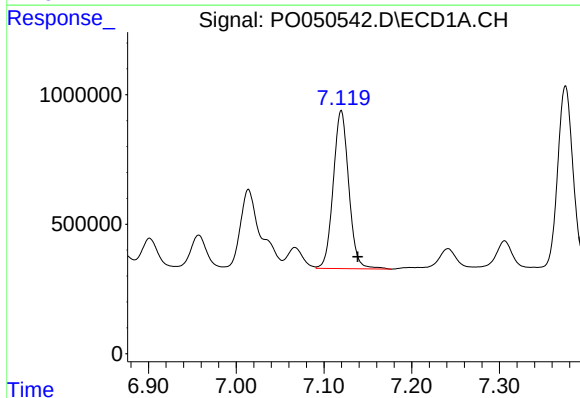
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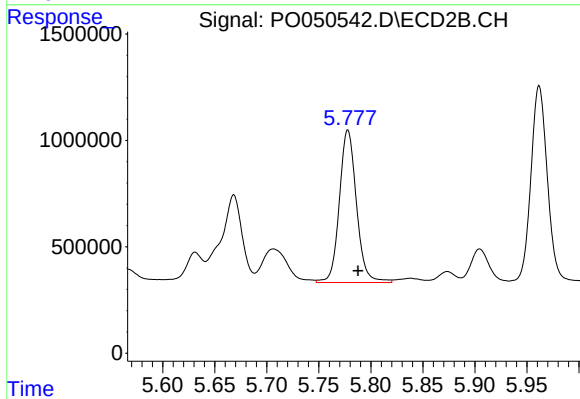
#7 AR-1016-5

R.T.: 4.793 min
Delta R.T.: -0.009 min
Response: 3698899
Conc: 534.11 ng/ml



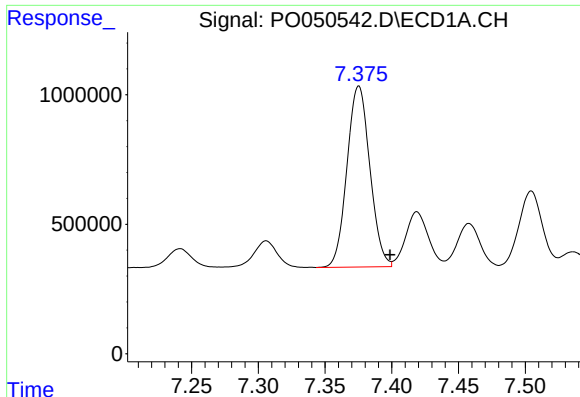
#31 AR-1260-1

R.T.: 7.120 min
Delta R.T.: -0.019 min
Response: 7491310
Conc: 439.82 ng/ml



#31 AR-1260-1

R.T.: 5.778 min
Delta R.T.: -0.010 min
Response: 8204161
Conc: 541.54 ng/ml



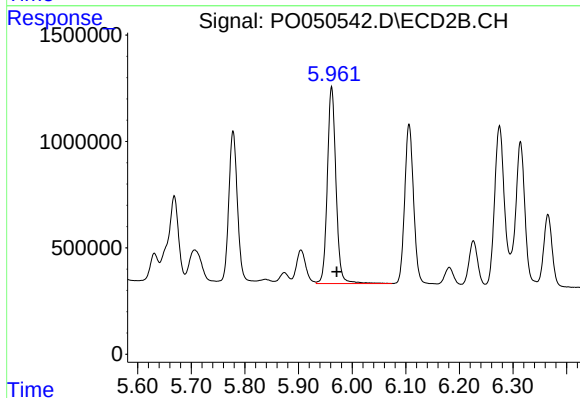
#32 AR-1260-2

R.T.: 7.375 min
Delta R.T.: -0.024 min
Response: 8352341
Conc: 422.36 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

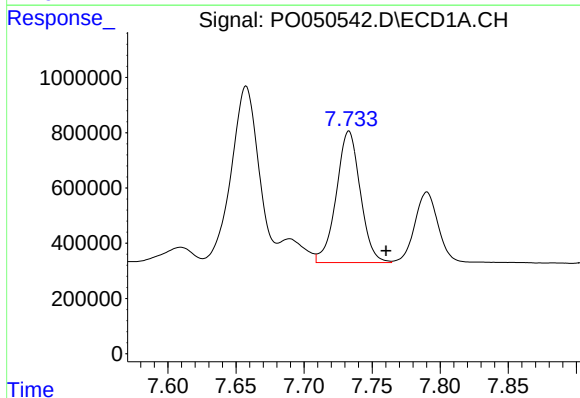
Manual Integrations
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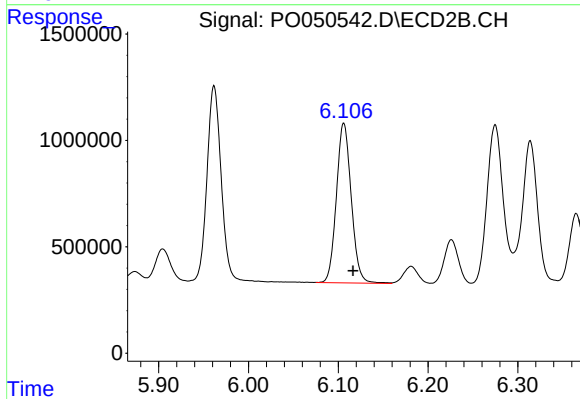
#32 AR-1260-2

R.T.: 5.962 min
Delta R.T.: -0.009 min
Response: 10370778
Conc: 560.62 ng/ml



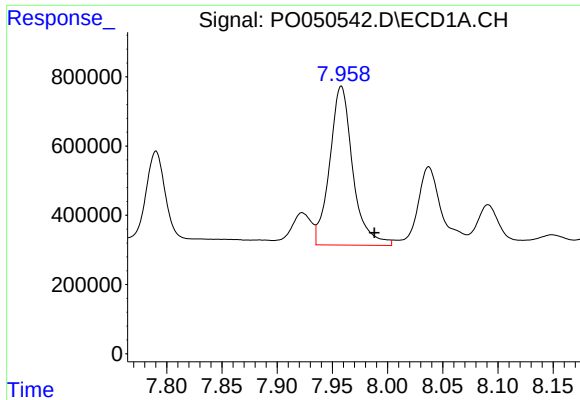
#33 AR-1260-3

R.T.: 7.733 min
Delta R.T.: -0.027 min
Response: 5844608
Conc: 408.31 ng/ml



#33 AR-1260-3

R.T.: 6.106 min
Delta R.T.: -0.010 min
Response: 8617237
Conc: 503.49 ng/ml



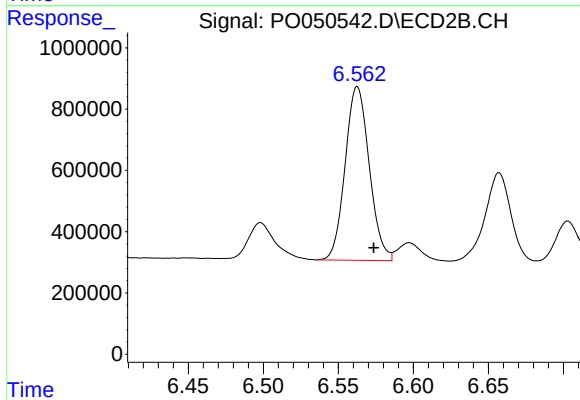
#34 AR-1260-4

R.T.: 7.958 min
Delta R.T.: -0.030 min
Response: 6654582
Conc: 410.98 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

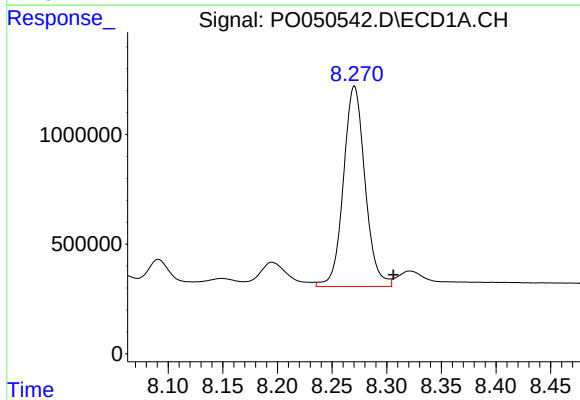
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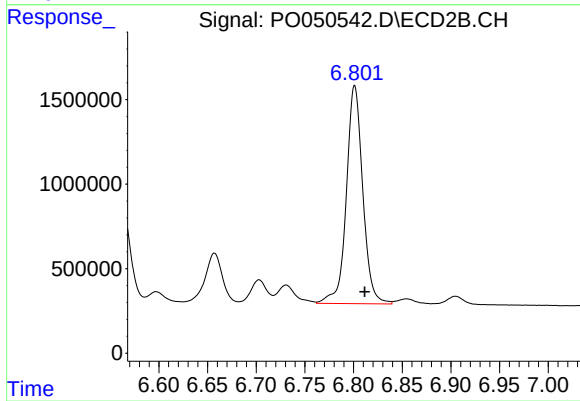
#34 AR-1260-4

R.T.: 6.563 min
Delta R.T.: -0.011 min
Response: 6348058
Conc: 468.23 ng/ml



#35 AR-1260-5

R.T.: 8.270 min
Delta R.T.: -0.036 min
Response: 12569028
Conc: 413.72 ng/ml m



#35 AR-1260-5

R.T.: 6.801 min
Delta R.T.: -0.010 min
Response: 15146177
Conc: 495.65 ng/ml