

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0031419\
 Data File : P0054393.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 14 Mar 2019 15:59
 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: Mar 14 16:32:52 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0031419.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Mar 14 14:30:04 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...	4.014	3.104	261.7E6	13090925	53.140	51.521
2)	SA Decachlor...	9.320	7.666	71024581	14909894	51.558	50.414
Target Compounds							
3)	L1 AR-1016-1	5.143	4.068	63606879	6034500	542.694	520.859
4)	L1 AR-1016-2	5.164	4.082	96399080	9657779	543.629	520.170
5)	L1 AR-1016-3	5.224	4.237	52985710	5069761	539.352	518.361
6)	L1 AR-1016-4	5.321	4.279	44323613	3983723	550.911	519.245
7)	L1 AR-1016-5	5.602	4.466	37193029	5350031	536.659	526.251m
31)	L7 AR-1260-1	6.690	5.409	46926943	9263688	520.054	505.592
32)	L7 AR-1260-2	6.942	5.593	57176597	11109829	515.725	498.789
33)	L7 AR-1260-3	7.290	5.727	43974531	10388383	518.639	506.666
34)	L7 AR-1260-4	7.515	6.169	41367585	8569336	510.502	522.142
35)	L7 AR-1260-5	7.820	6.411	92147778	19195530	511.890	507.751

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

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Data File : P0054393.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 14 Mar 2019 15:59
Operator : SM/SJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

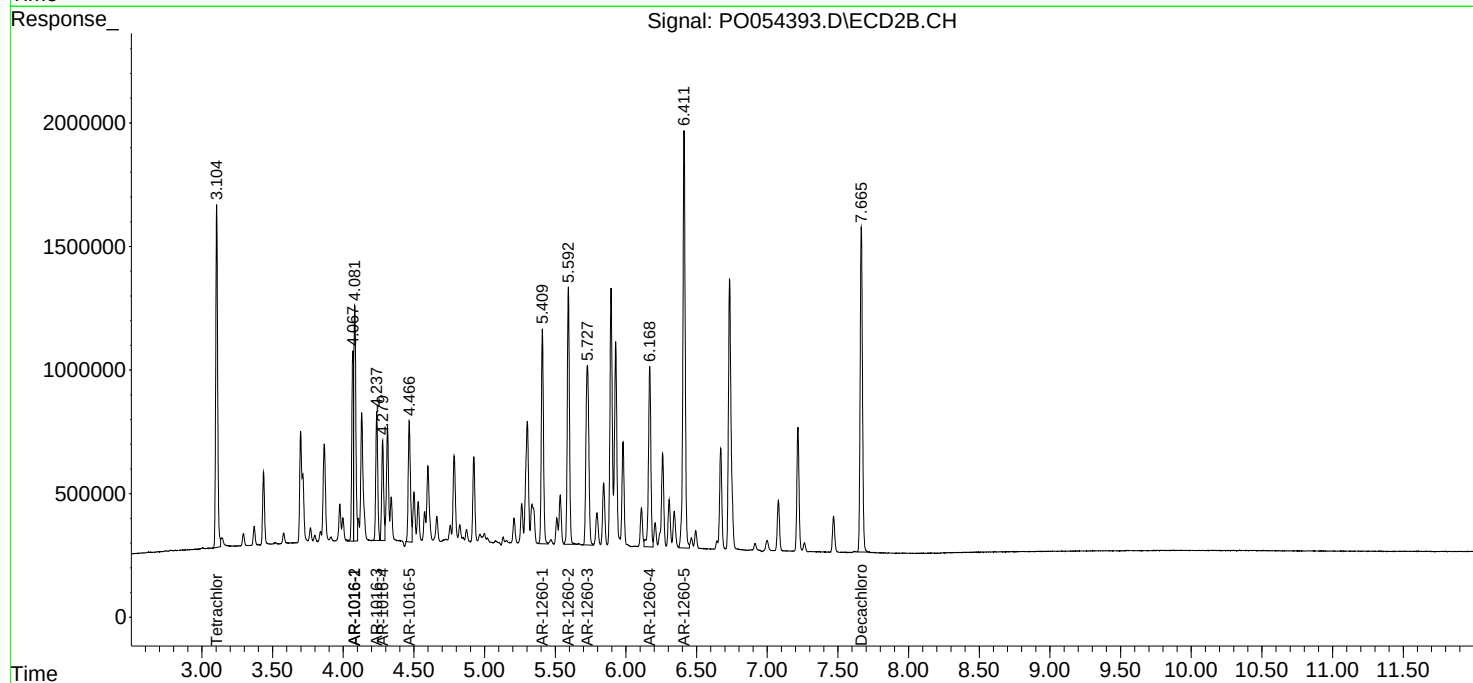
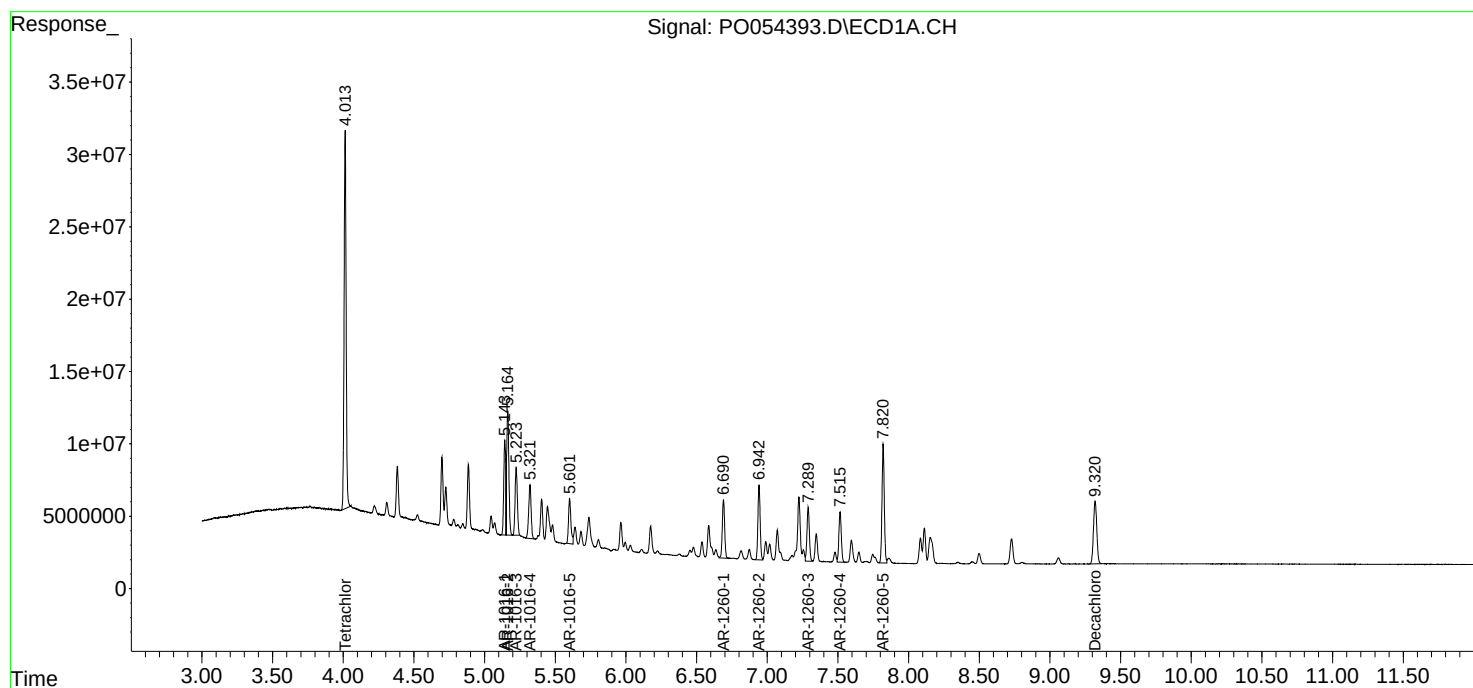
Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

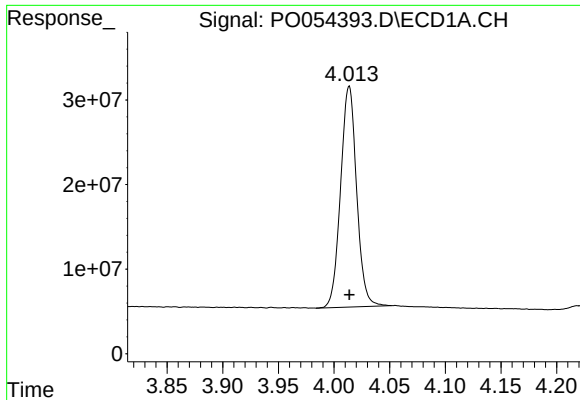
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 14 16:32:52 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0031419.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Mar 14 14:30:04 2019
Response 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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm





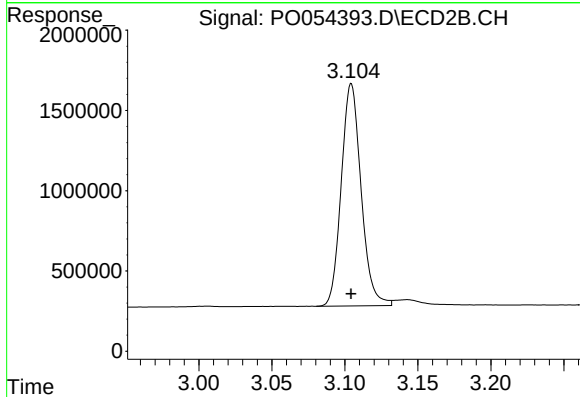
#1 Tetrachloro-m-xylene

R.T.: 4.014 min
Delta R.T.: 0.000 min
Response: 261706585
Conc: 53.14 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

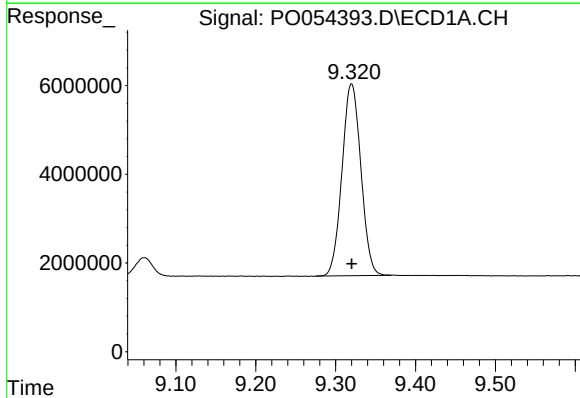
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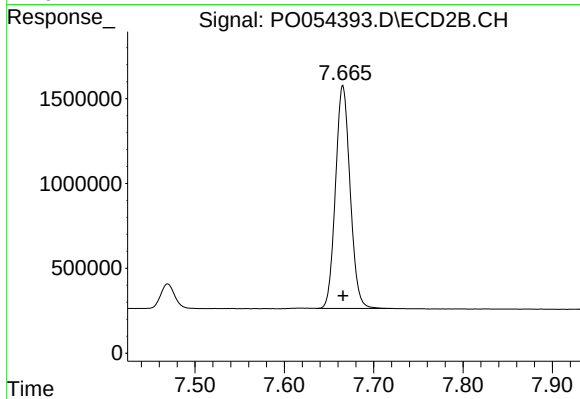
#1 Tetrachloro-m-xylene

R.T.: 3.104 min
Delta R.T.: 0.000 min
Response: 13090925
Conc: 51.52 ng/ml



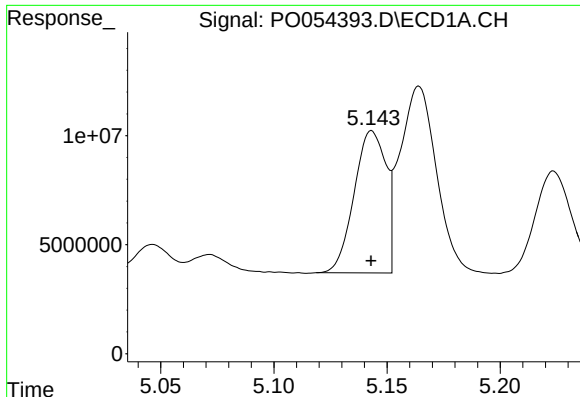
#2 Decachlorobiphenyl

R.T.: 9.320 min
Delta R.T.: 0.000 min
Response: 71024581
Conc: 51.56 ng/ml



#2 Decachlorobiphenyl

R.T.: 7.666 min
Delta R.T.: 0.000 min
Response: 14909894
Conc: 50.41 ng/ml



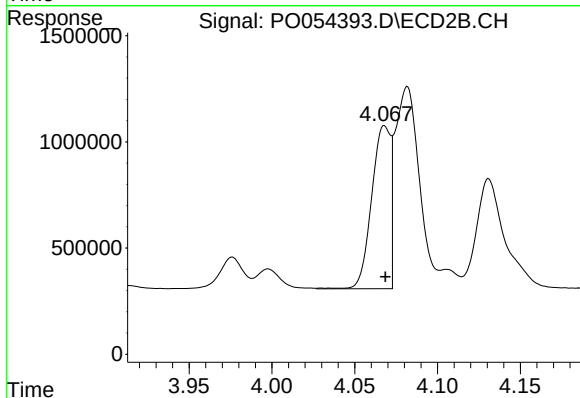
#3 AR-1016-1

R.T.: 5.143 min
Delta R.T.: 0.000 min
Response: 63606879
Conc: 542.69 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

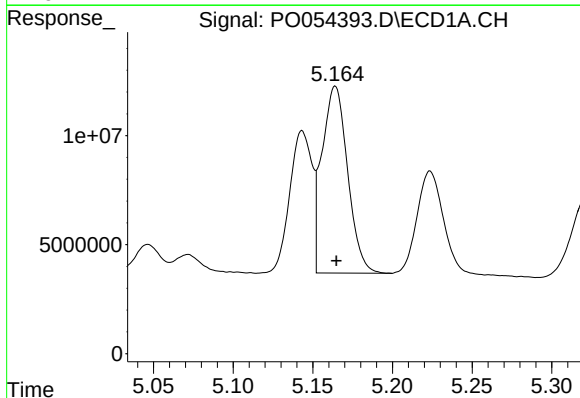
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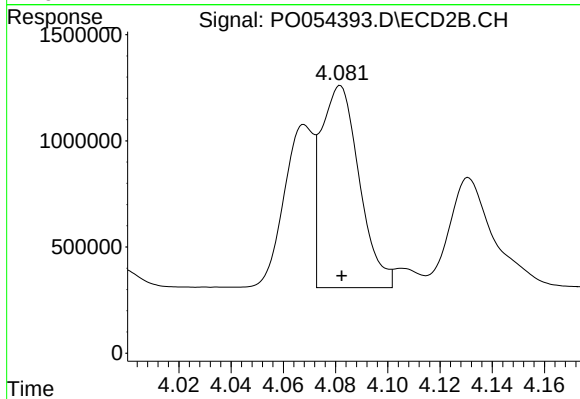
#3 AR-1016-1

R.T.: 4.068 min
Delta R.T.: 0.000 min
Response: 6034500
Conc: 520.86 ng/ml



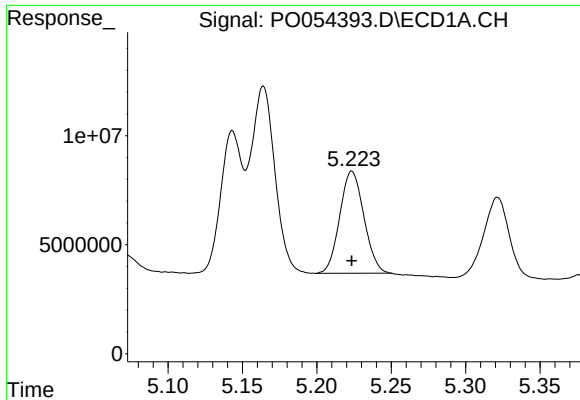
#4 AR-1016-2

R.T.: 5.164 min
Delta R.T.: 0.000 min
Response: 96399080
Conc: 543.63 ng/ml



#4 AR-1016-2

R.T.: 4.082 min
Delta R.T.: 0.000 min
Response: 9657779
Conc: 520.17 ng/ml



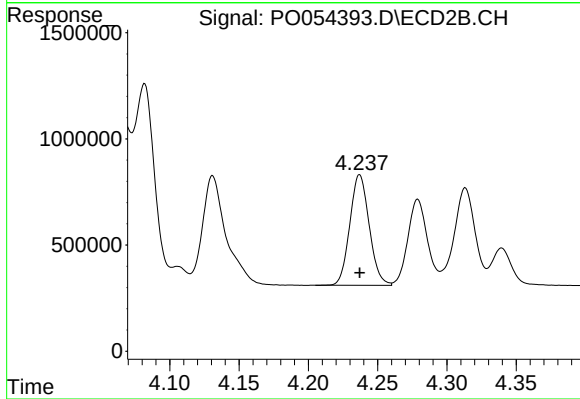
#5 AR-1016-3

R.T.: 5.224 min
Delta R.T.: 0.000 min
Response: 52985710
Conc: 539.35 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

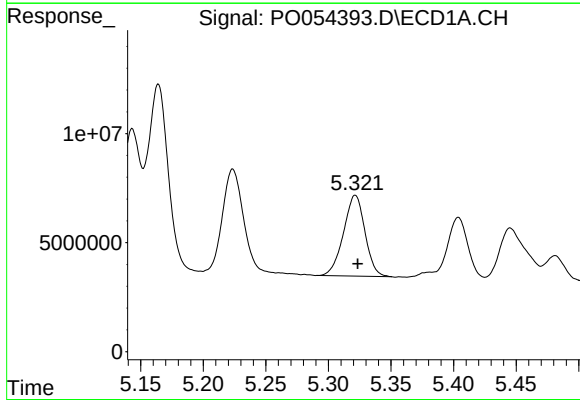
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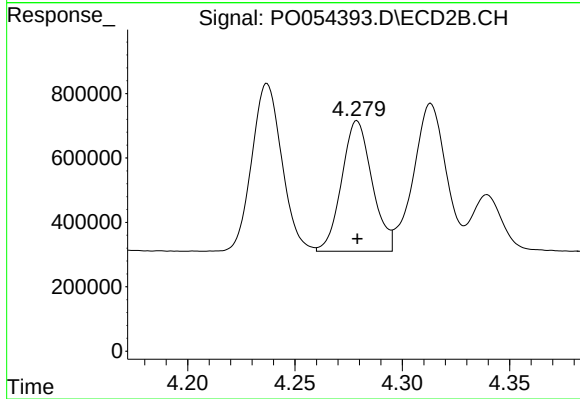
#5 AR-1016-3

R.T.: 4.237 min
Delta R.T.: 0.000 min
Response: 5069761
Conc: 518.36 ng/ml



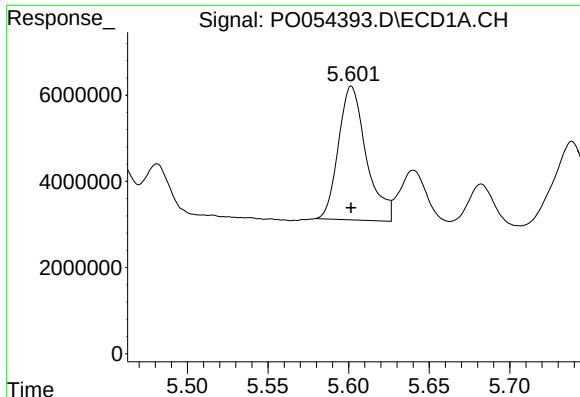
#6 AR-1016-4

R.T.: 5.321 min
Delta R.T.: -0.002 min
Response: 44323613
Conc: 550.91 ng/ml



#6 AR-1016-4

R.T.: 4.279 min
Delta R.T.: 0.000 min
Response: 3983723
Conc: 519.25 ng/ml



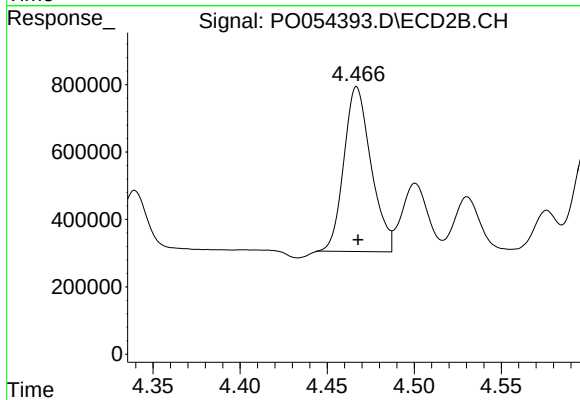
#7 AR-1016-5

R.T.: 5.602 min
Delta R.T.: 0.000 min
Response: 37193029
Conc: 536.66 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

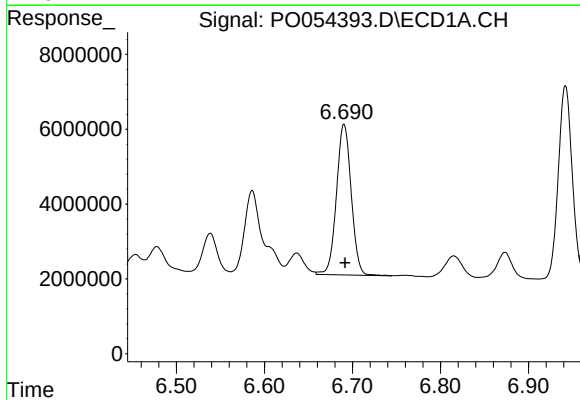
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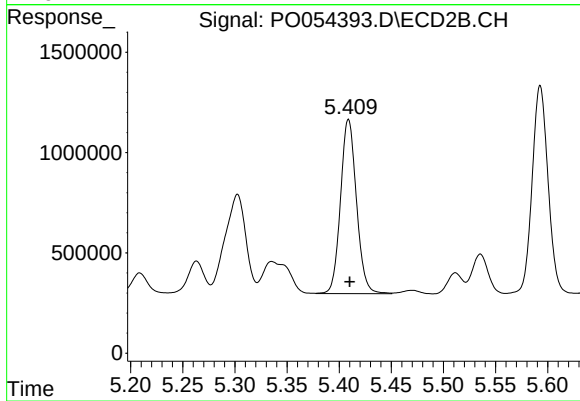
#7 AR-1016-5

R.T.: 4.466 min
Delta R.T.: -0.001 min
Response: 5350031
Conc: 526.25 ng/ml m



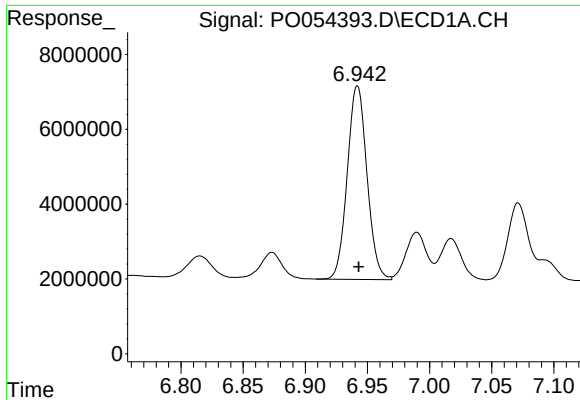
#31 AR-1260-1

R.T.: 6.690 min
Delta R.T.: -0.001 min
Response: 46926943
Conc: 520.05 ng/ml



#31 AR-1260-1

R.T.: 5.409 min
Delta R.T.: -0.001 min
Response: 9263688
Conc: 505.59 ng/ml



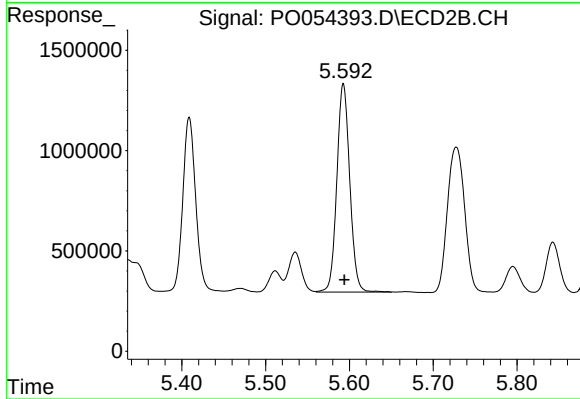
#32 AR-1260-2

R.T.: 6.942 min
Delta R.T.: -0.001 min
Response: 57176597
Conc: 515.73 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

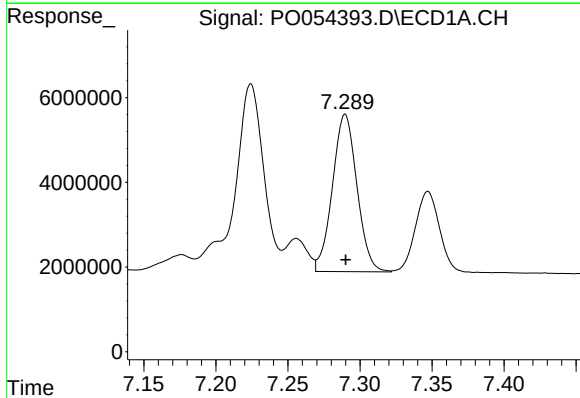
Manual Integrations
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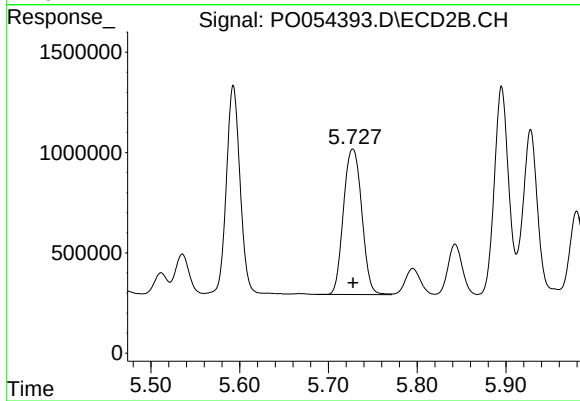
#32 AR-1260-2

R.T.: 5.593 min
Delta R.T.: -0.001 min
Response: 11109829
Conc: 498.79 ng/ml



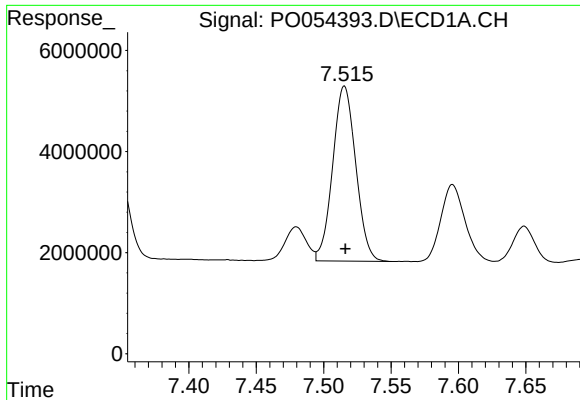
#33 AR-1260-3

R.T.: 7.290 min
Delta R.T.: 0.000 min
Response: 43974531
Conc: 518.64 ng/ml



#33 AR-1260-3

R.T.: 5.727 min
Delta R.T.: 0.000 min
Response: 10388383
Conc: 506.67 ng/ml



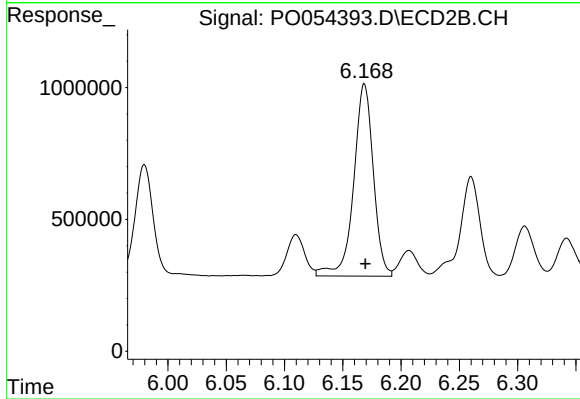
#34 AR-1260-4

R.T.: 7.515 min
Delta R.T.: 0.000 min
Response: 41367585
Conc: 510.50 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

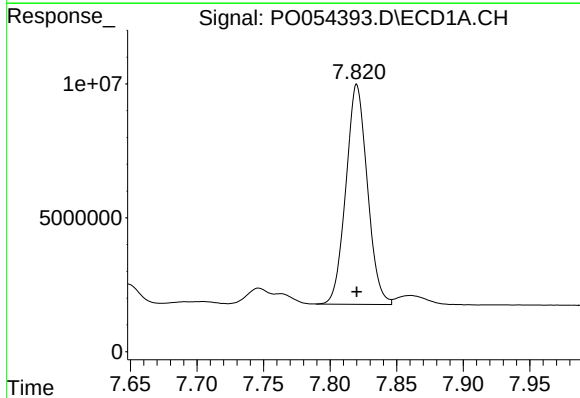
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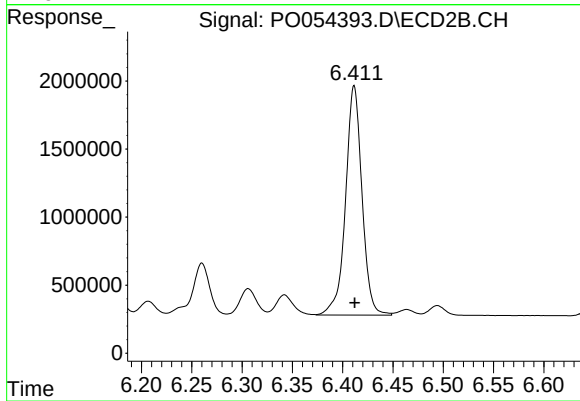
#34 AR-1260-4

R.T.: 6.169 min
Delta R.T.: 0.000 min
Response: 8569336
Conc: 522.14 ng/ml



#35 AR-1260-5

R.T.: 7.820 min
Delta R.T.: 0.000 min
Response: 92147778
Conc: 511.89 ng/ml



#35 AR-1260-5

R.T.: 6.411 min
Delta R.T.: 0.000 min
Response: 19195530
Conc: 507.75 ng/ml