

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0020119\
 Data File : P0053632.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 01 Feb 2019 11:54
 Operator : SM/SJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 AR1660CCC500

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 01 12:24:55 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0013019.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Feb 01 08:56:03 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...	4.104	3.163	89825598	12651558	46.086	52.747
2)	SA Decachlor...	9.496	7.773	44547473	11829390	45.707	47.374
Target Compounds							
3)	L1 AR-1016-1	5.244	4.141	21605684	4694790	479.838	533.622
4)	L1 AR-1016-2	5.266	4.155	31485192	7322875	467.218	518.717
5)	L1 AR-1016-3	5.325	4.313	18931464	3913713	477.013	495.887
6)	L1 AR-1016-4	5.424	4.355	15490320	3032288	486.737	579.860
7)	L1 AR-1016-5	5.707	4.546	14136203	3955148	503.849	544.056m
31)	L7 AR-1260-1	6.804	5.499	22867184	7405754	469.130	486.359
32)	L7 AR-1260-2	7.057	5.683	28023996	8888526	450.947	479.382
33)	L7 AR-1260-3	7.407	5.819	17996366	8135540	460.064	475.909
34)	L7 AR-1260-4	7.632	6.265	19089906	5290912	441.778	480.454
35)	L7 AR-1260-5	7.937	6.506	40902431	12792880	449.330	469.791

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO020119\
Data File : PO053632.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 01 Feb 2019 11:54
Operator : SM/SJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

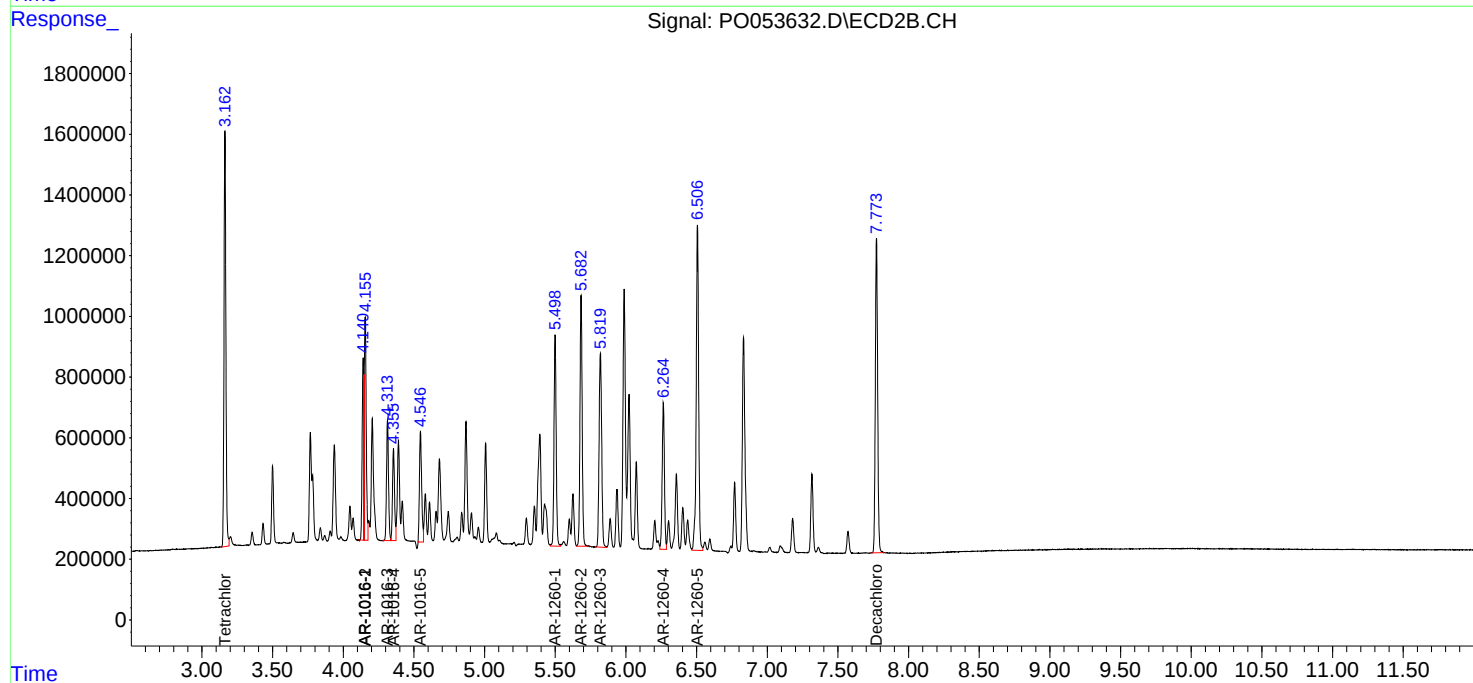
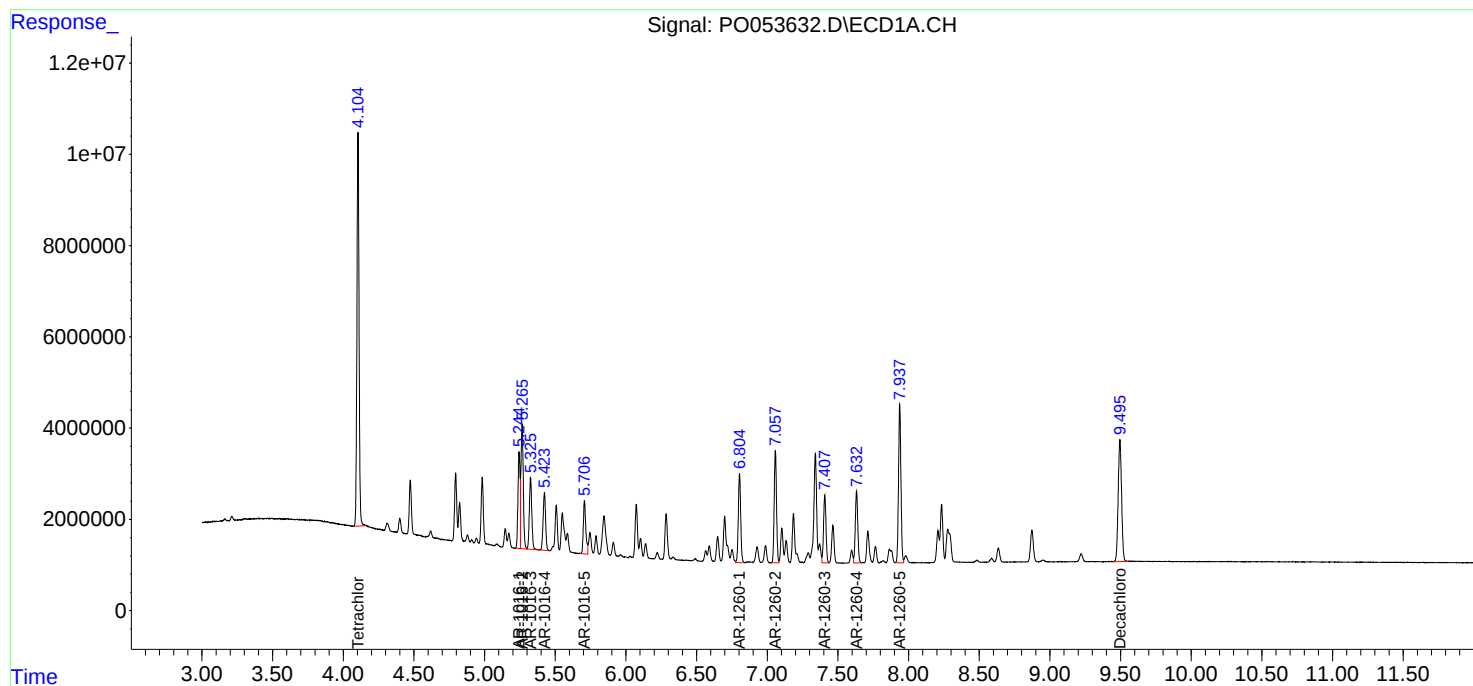
Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

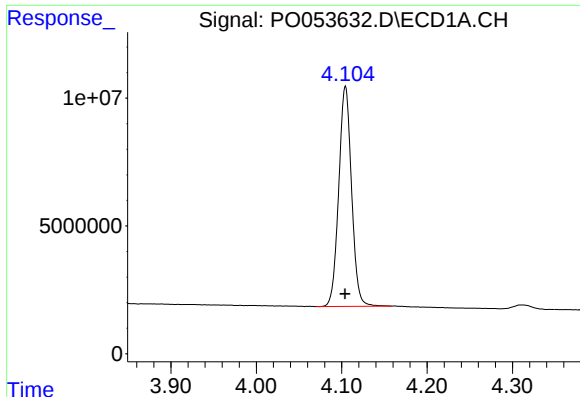
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 01 12:24:55 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO013019.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Feb 01 08:56:03 2019
Response 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





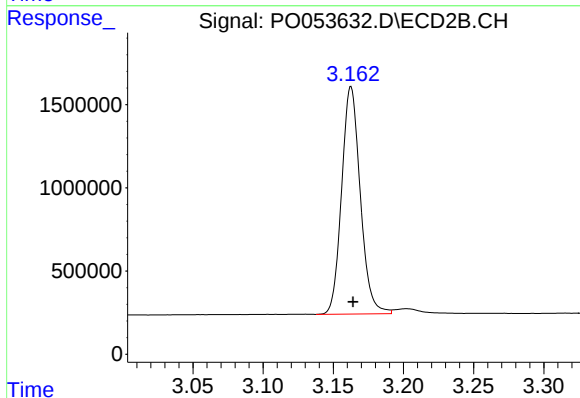
#1 Tetrachloro-m-xylene

R.T.: 4.104 min
Delta R.T.: 0.000 min
Response: 89825598
Conc: 46.09 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

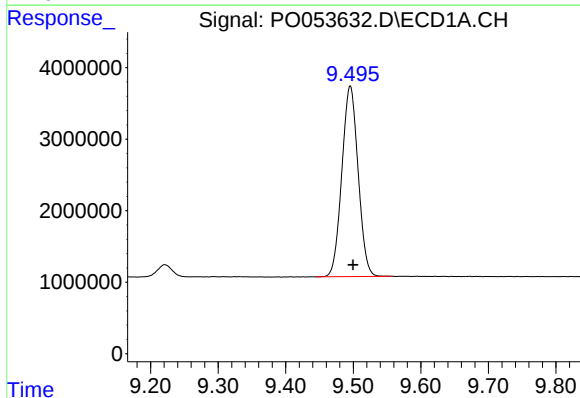
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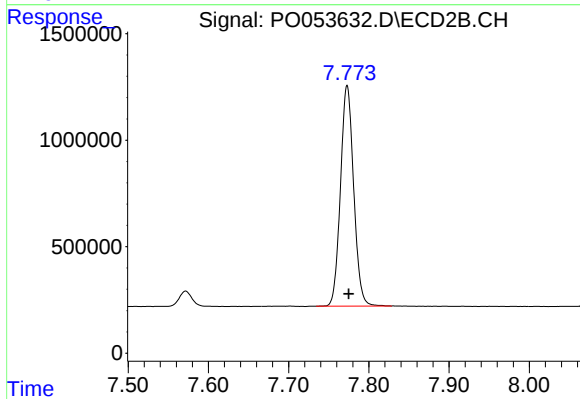
#1 Tetrachloro-m-xylene

R.T.: 3.163 min
Delta R.T.: -0.001 min
Response: 12651558
Conc: 52.75 ng/ml



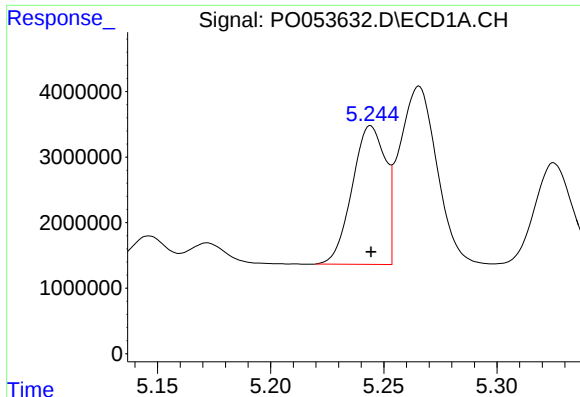
#2 Decachlorobiphenyl

R.T.: 9.496 min
Delta R.T.: -0.004 min
Response: 44547473
Conc: 45.71 ng/ml



#2 Decachlorobiphenyl

R.T.: 7.773 min
Delta R.T.: -0.002 min
Response: 11829390
Conc: 47.37 ng/ml



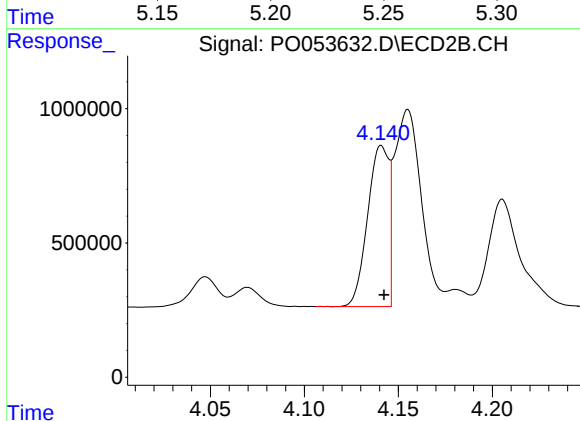
#3 AR-1016-1

R.T.: 5.244 min
Delta R.T.: 0.000 min
Response: 21605684
Conc: 479.84 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

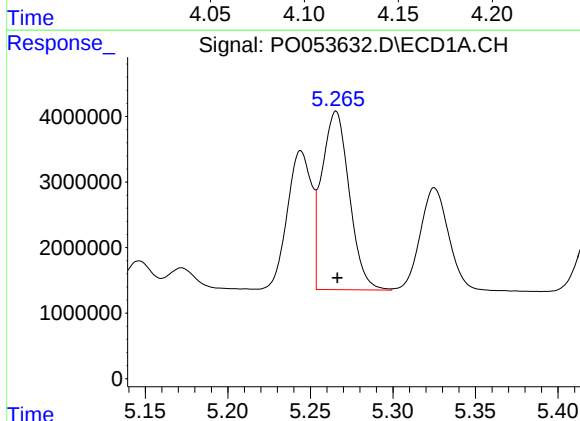
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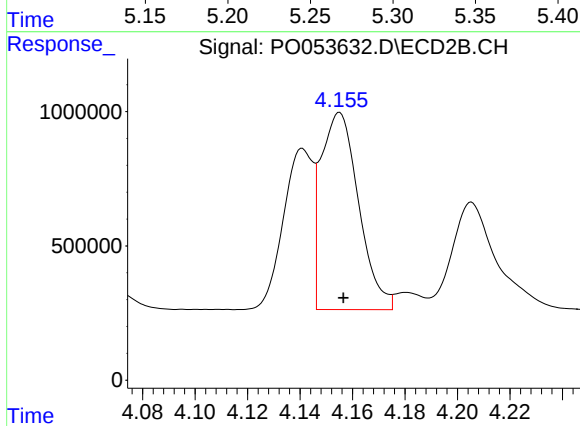
#3 AR-1016-1

R.T.: 4.141 min
Delta R.T.: -0.002 min
Response: 4694790
Conc: 533.62 ng/ml



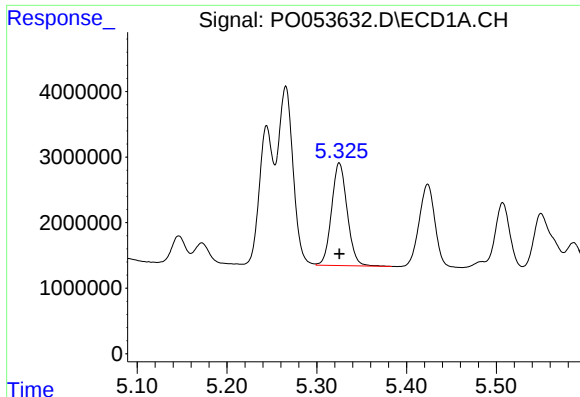
#4 AR-1016-2

R.T.: 5.266 min
Delta R.T.: 0.000 min
Response: 31485192
Conc: 467.22 ng/ml



#4 AR-1016-2

R.T.: 4.155 min
Delta R.T.: -0.001 min
Response: 7322875
Conc: 518.72 ng/ml



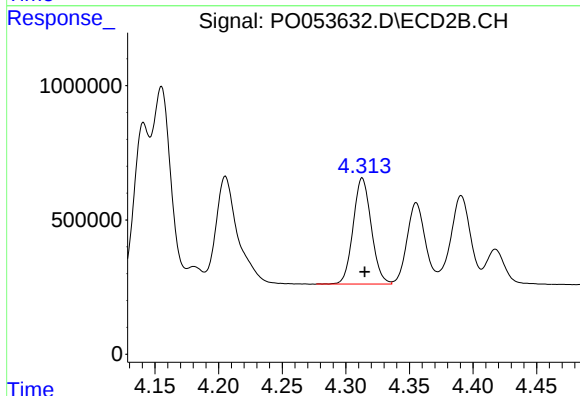
#5 AR-1016-3

R.T.: 5.325 min
Delta R.T.: 0.000 min
Response: 18931464
Conc: 477.01 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

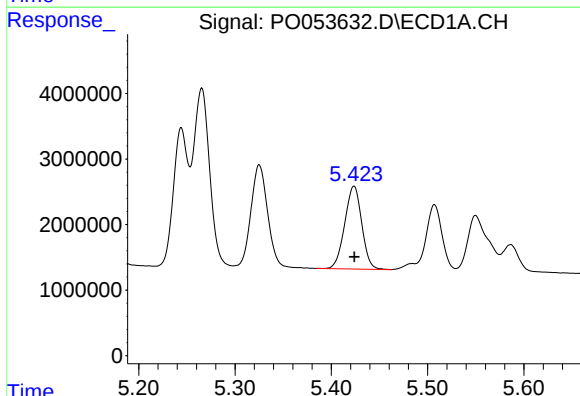
Manual Integrations
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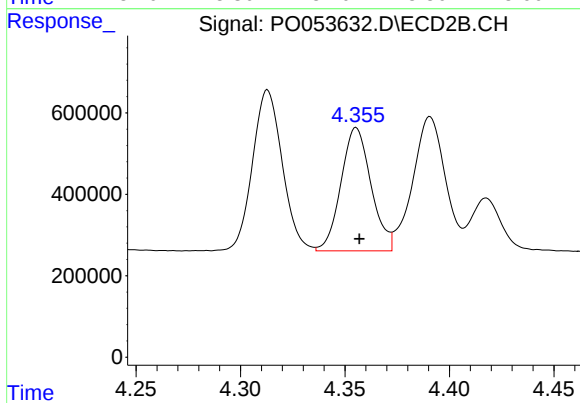
#5 AR-1016-3

R.T.: 4.313 min
Delta R.T.: -0.002 min
Response: 3913713
Conc: 495.89 ng/ml



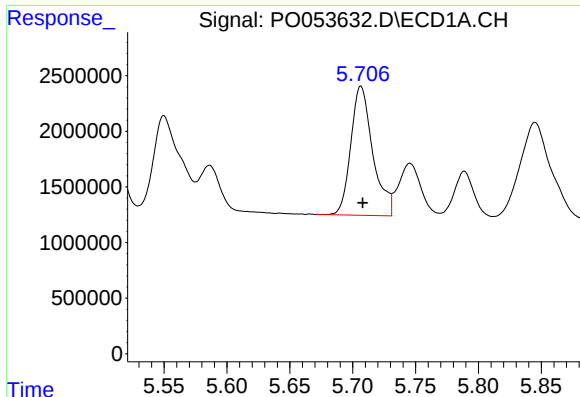
#6 AR-1016-4

R.T.: 5.424 min
Delta R.T.: 0.000 min
Response: 15490320
Conc: 486.74 ng/ml



#6 AR-1016-4

R.T.: 4.355 min
Delta R.T.: -0.002 min
Response: 3032288
Conc: 579.86 ng/ml



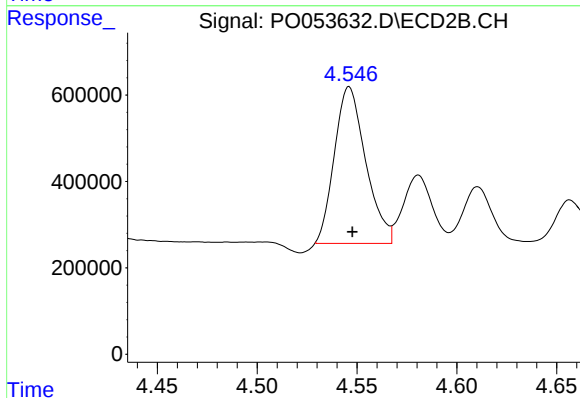
#7 AR-1016-5

R.T.: 5.707 min
Delta R.T.: -0.001 min
Response: 14136203
Conc: 503.85 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

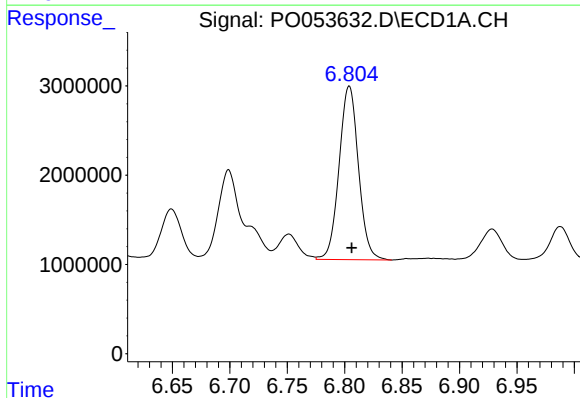
Manual Integrations
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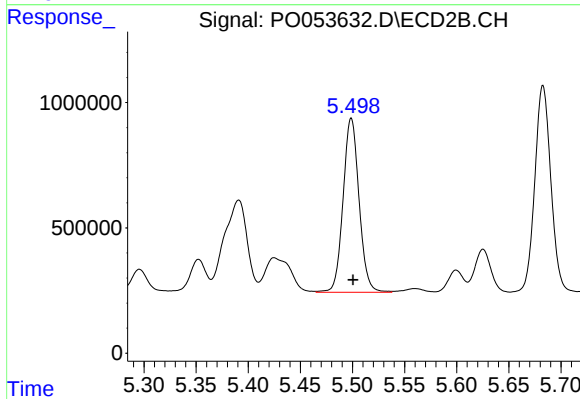
#7 AR-1016-5

R.T.: 4.546 min
Delta R.T.: -0.002 min
Response: 3955148
Conc: 544.06 ng/ml m



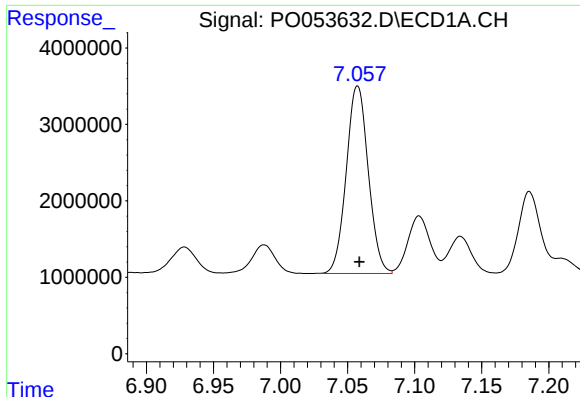
#31 AR-1260-1

R.T.: 6.804 min
Delta R.T.: -0.002 min
Response: 22867184
Conc: 469.13 ng/ml



#31 AR-1260-1

R.T.: 5.499 min
Delta R.T.: -0.002 min
Response: 7405754
Conc: 486.36 ng/ml



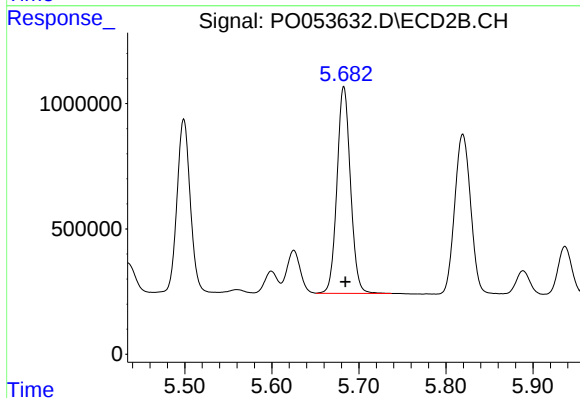
#32 AR-1260-2

R.T.: 7.057 min
Delta R.T.: -0.001 min
Response: 28023996
Conc: 450.95 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

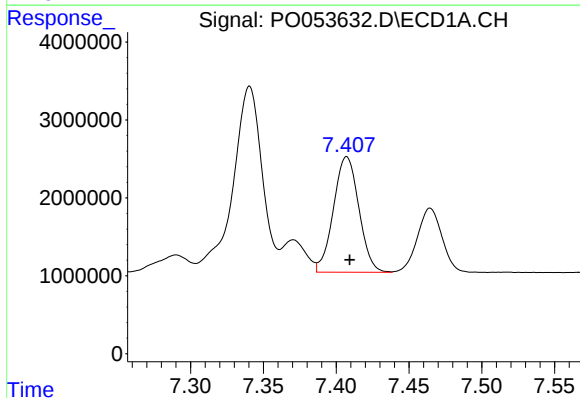
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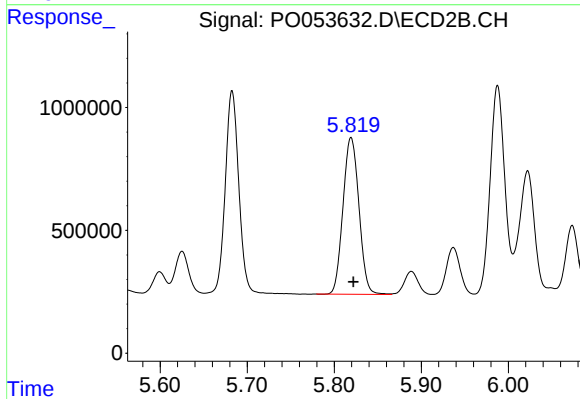
#32 AR-1260-2

R.T.: 5.683 min
Delta R.T.: -0.002 min
Response: 8888526
Conc: 479.38 ng/ml



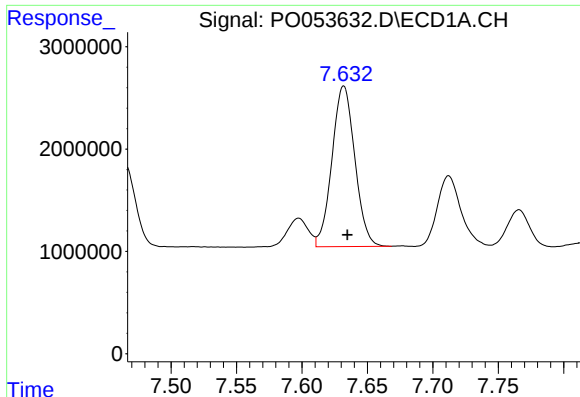
#33 AR-1260-3

R.T.: 7.407 min
Delta R.T.: -0.002 min
Response: 17996366
Conc: 460.06 ng/ml



#33 AR-1260-3

R.T.: 5.819 min
Delta R.T.: -0.003 min
Response: 8135540
Conc: 475.91 ng/ml



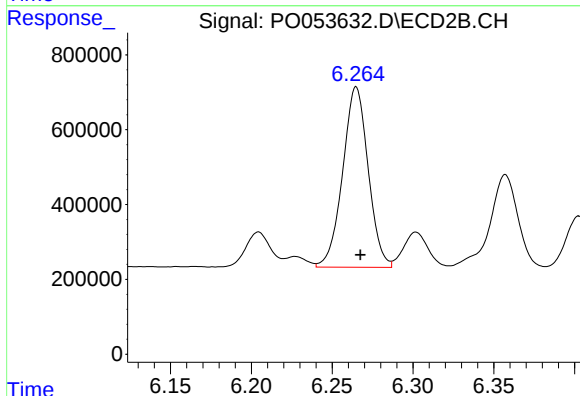
#34 AR-1260-4

R.T.: 7.632 min
Delta R.T.: -0.003 min
Response: 19089906
Conc: 441.78 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

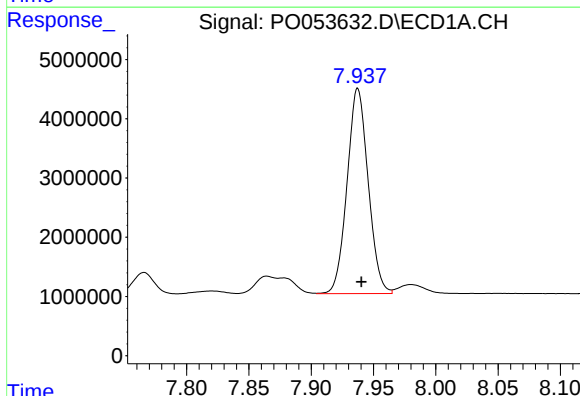
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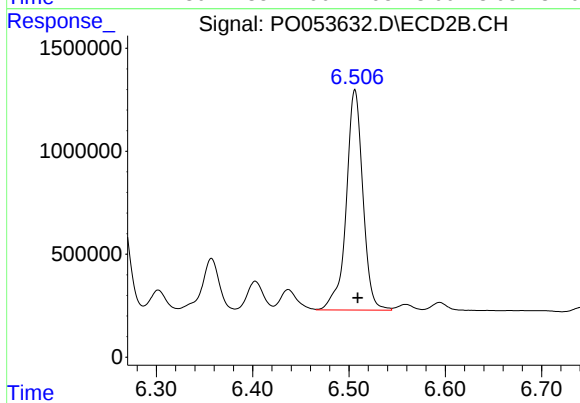
#34 AR-1260-4

R.T.: 6.265 min
Delta R.T.: -0.002 min
Response: 5290912
Conc: 480.45 ng/ml



#35 AR-1260-5

R.T.: 7.937 min
Delta R.T.: -0.003 min
Response: 40902431
Conc: 449.33 ng/ml



#35 AR-1260-5

R.T.: 6.506 min
Delta R.T.: -0.003 min
Response: 12792880
Conc: 469.79 ng/ml