

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0092120\
 Data File : P0071502.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 21 Sep 2020 14:55
 Operator : DD\AJ
 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: Sep 21 15:22:59 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0090920.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Sep 09 16:04:54 2020
 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...	4.340	3.525	3659351	1854587	51.637	47.503
2)	SA Decachlor...	9.951	8.701	5373811	2774607	57.625m	50.370
Target Compounds							
3)	L1 AR-1016-1	5.644	4.748	1588642	801427	546.524	466.861
4)	L1 AR-1016-2	5.665	4.766	2305024	1128144	540.166	465.674
5)	L1 AR-1016-3	5.729	4.950	1382116	599156	544.853	472.052
6)	L1 AR-1016-4	5.834	5.008	1192289	518824	557.022	491.718
7)	L1 AR-1016-5	6.143	5.228	1058245	635274	517.008	467.077
31)	L7 AR-1260-1	7.300	6.307	2484641	1303422	547.957	467.833
32)	L7 AR-1260-2	7.566	6.508	3783712	1656968	542.750	458.389
33)	L7 AR-1260-3	7.923	6.655	3126007	1509797	515.819	467.869
34)	L7 AR-1260-4	8.150	7.130	2920974	1291649	510.271	445.877
35)	L7 AR-1260-5	8.466	7.382	6655995	3317592	524.903	437.525

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO092120\
Data File : PO071502.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 21 Sep 2020 14:55
Operator : DD\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

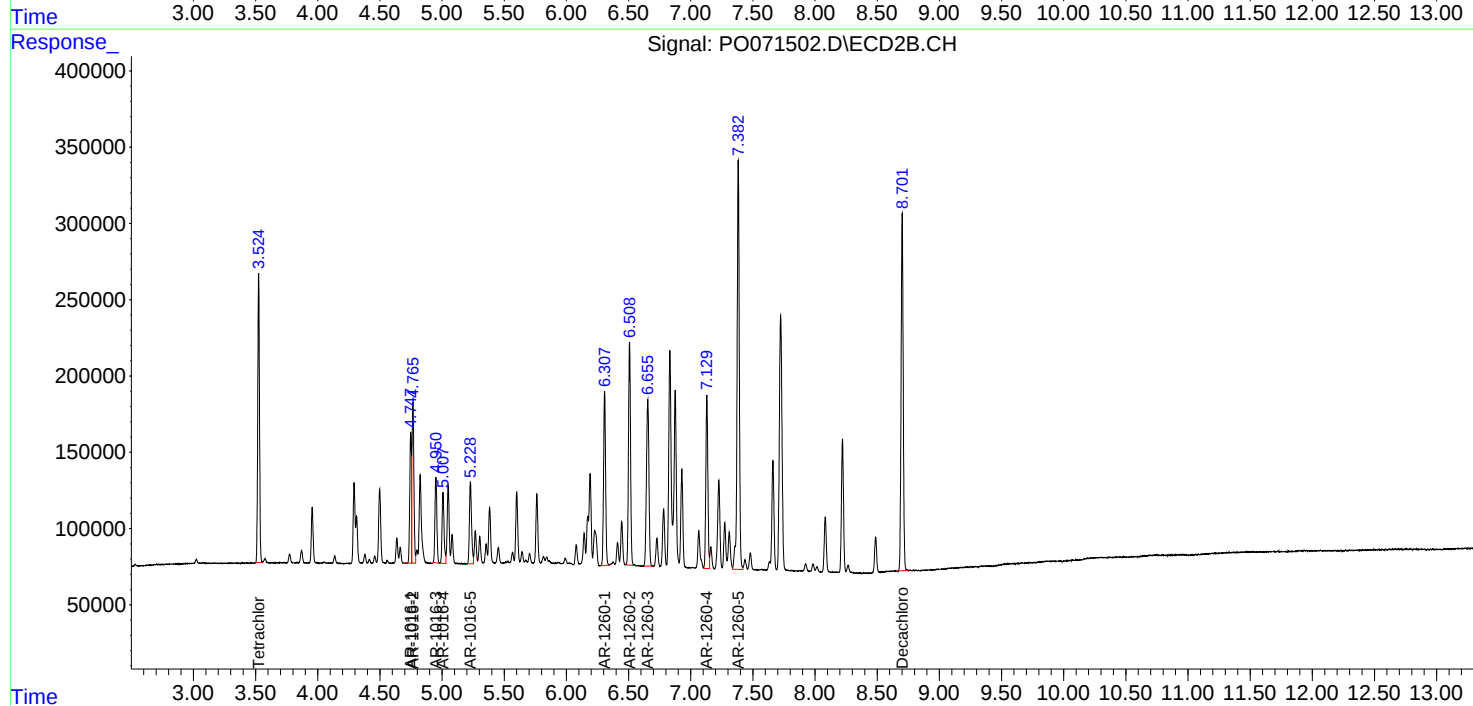
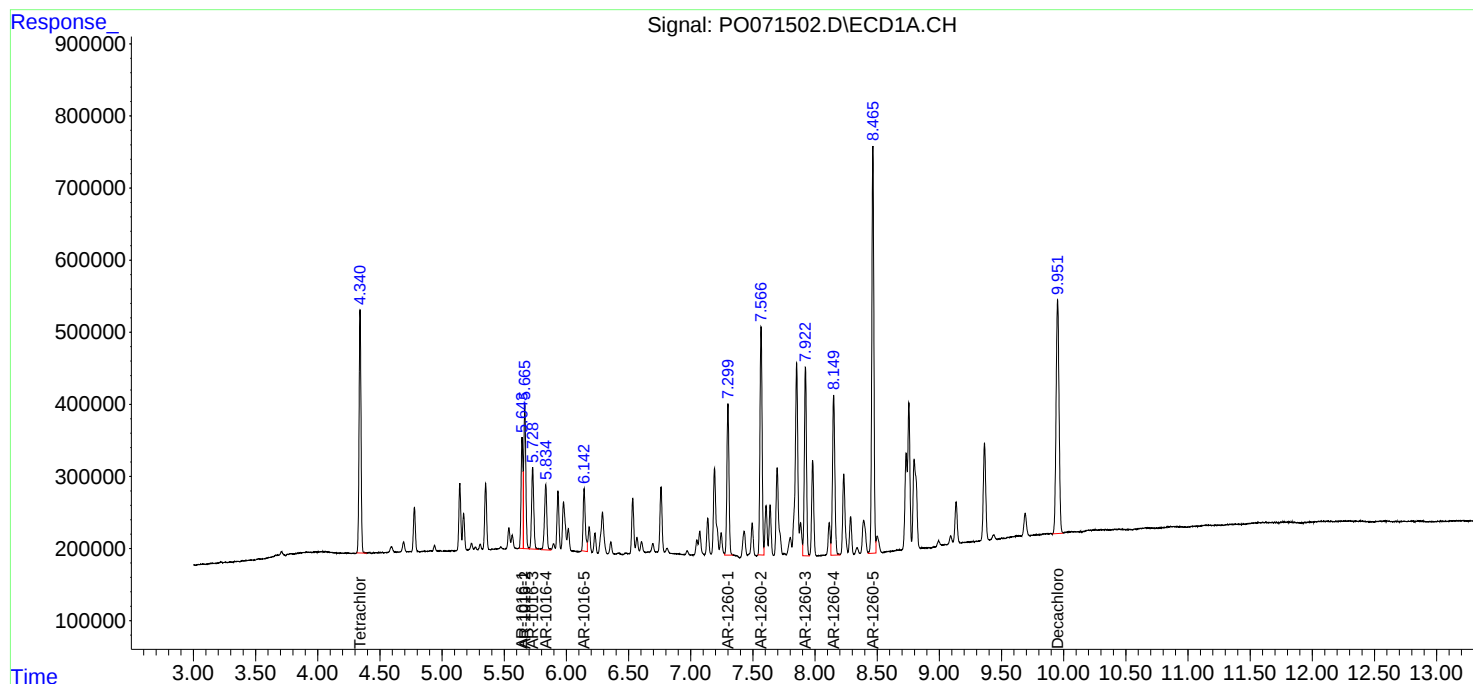
Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

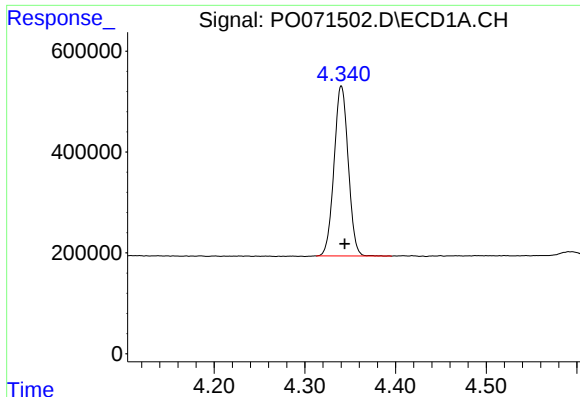
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 21 15:22:59 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO090920.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Sep 09 16:04:54 2020
Response 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





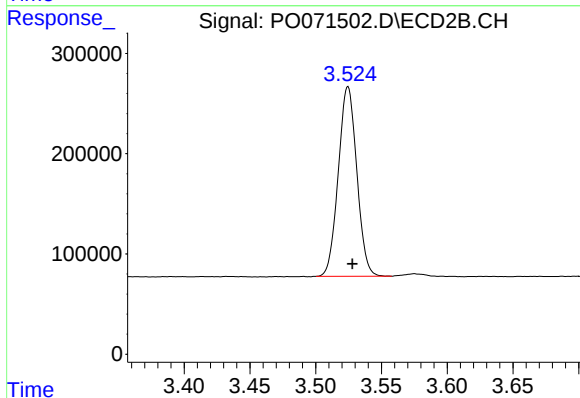
#1 Tetrachloro-m-xylene

R.T.: 4.340 min
Delta R.T.: -0.004 min
Response: 3659351
Conc: 51.64 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

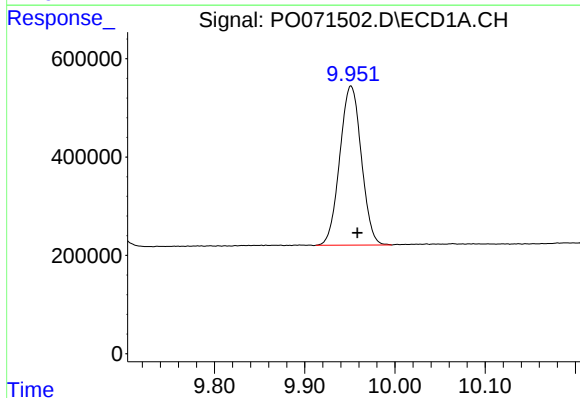
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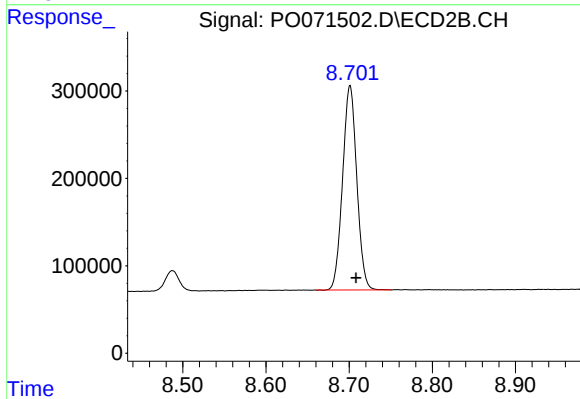
#1 Tetrachloro-m-xylene

R.T.: 3.525 min
Delta R.T.: -0.003 min
Response: 1854587
Conc: 47.50 ng/ml



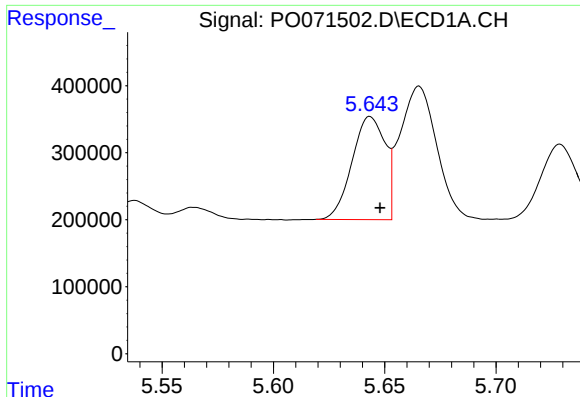
#2 Decachlorobiphenyl

R.T.: 9.951 min
Delta R.T.: -0.008 min
Response: 5373811
Conc: 57.63 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.701 min
Delta R.T.: -0.007 min
Response: 2774607
Conc: 50.37 ng/ml



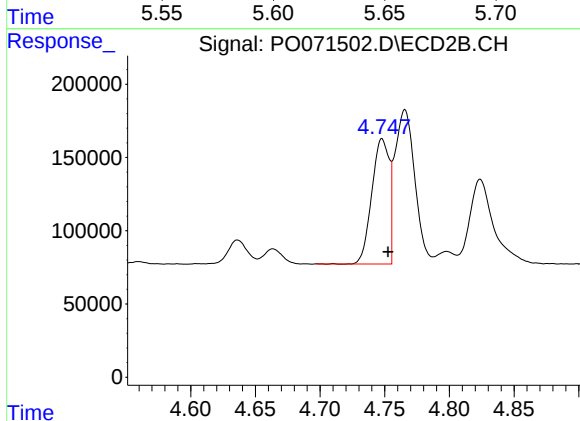
#3 AR-1016-1

R.T.: 5.644 min
Delta R.T.: -0.004 min
Response: 1588642
Conc: 546.52 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

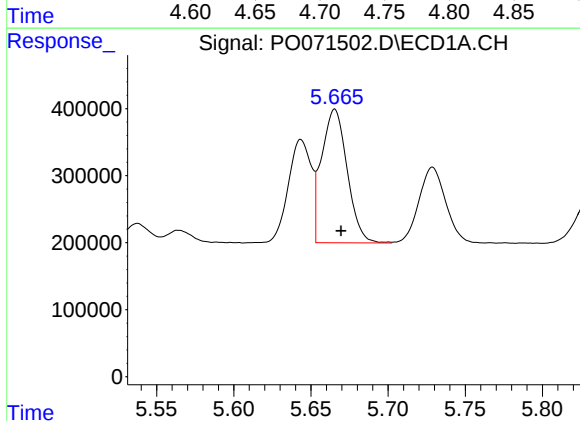
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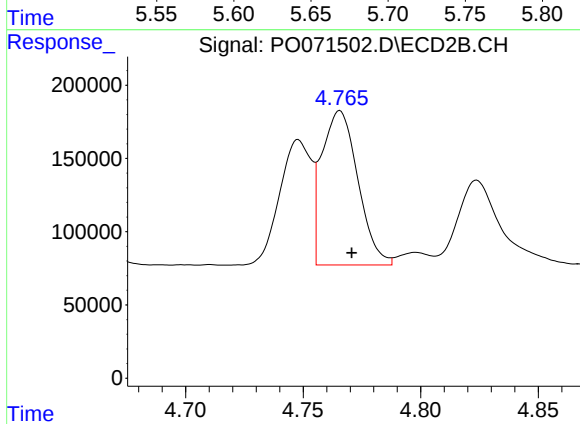
#3 AR-1016-1

R.T.: 4.748 min
Delta R.T.: -0.005 min
Response: 801427
Conc: 466.86 ng/ml



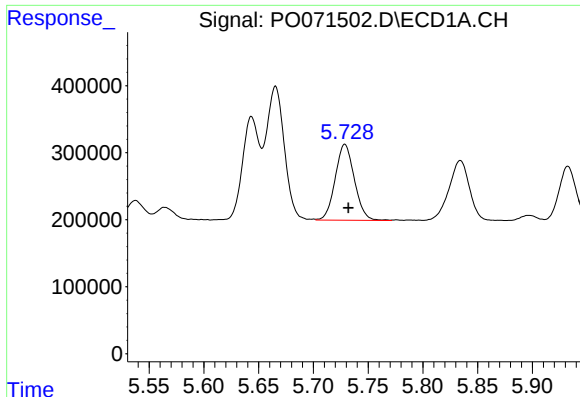
#4 AR-1016-2

R.T.: 5.665 min
Delta R.T.: -0.004 min
Response: 2305024
Conc: 540.17 ng/ml



#4 AR-1016-2

R.T.: 4.766 min
Delta R.T.: -0.005 min
Response: 1128144
Conc: 465.67 ng/ml



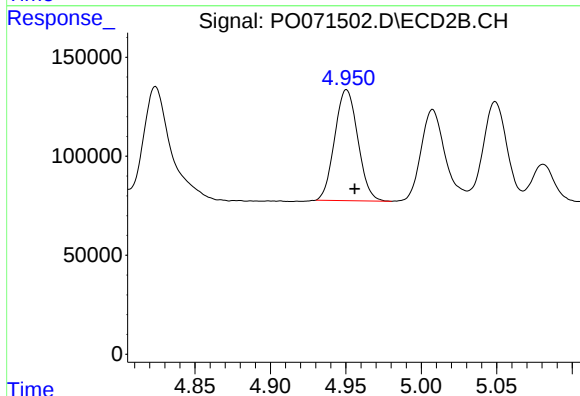
#5 AR-1016-3

R.T.: 5.729 min
Delta R.T.: -0.003 min
Response: 1382116
Conc: 544.85 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

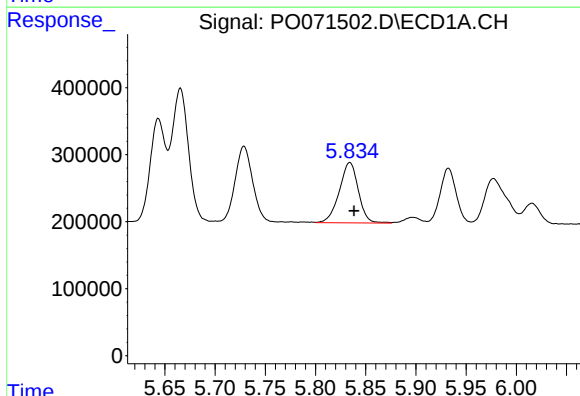
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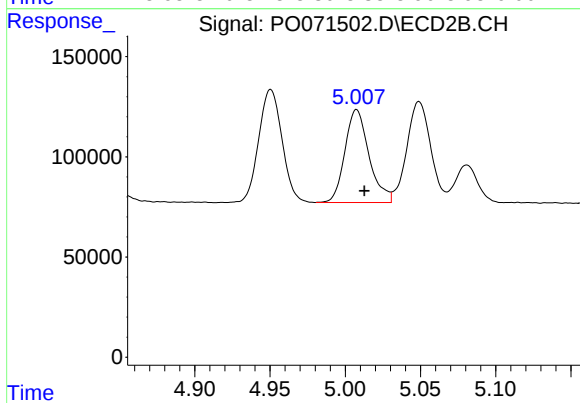
#5 AR-1016-3

R.T.: 4.950 min
Delta R.T.: -0.006 min
Response: 599156
Conc: 472.05 ng/ml



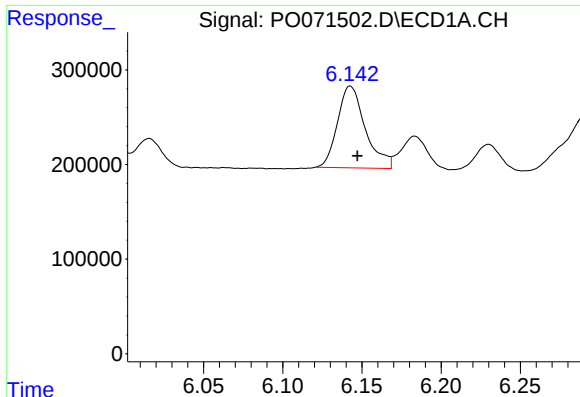
#6 AR-1016-4

R.T.: 5.834 min
Delta R.T.: -0.004 min
Response: 1192289
Conc: 557.02 ng/ml



#6 AR-1016-4

R.T.: 5.008 min
Delta R.T.: -0.005 min
Response: 518824
Conc: 491.72 ng/ml



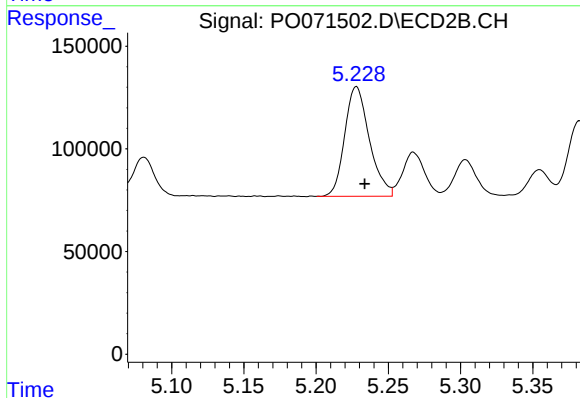
#7 AR-1016-5

R.T.: 6.143 min
Delta R.T.: -0.005 min
Response: 1058245
Conc: 517.01 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

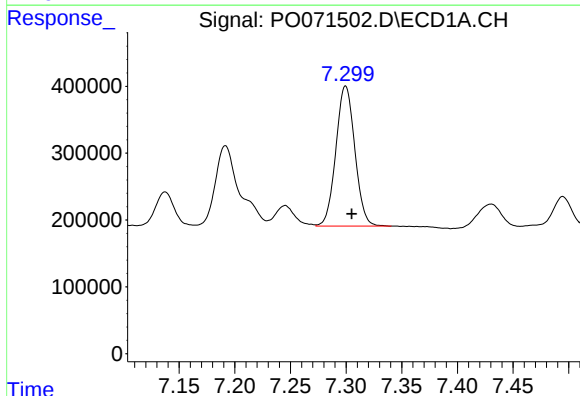
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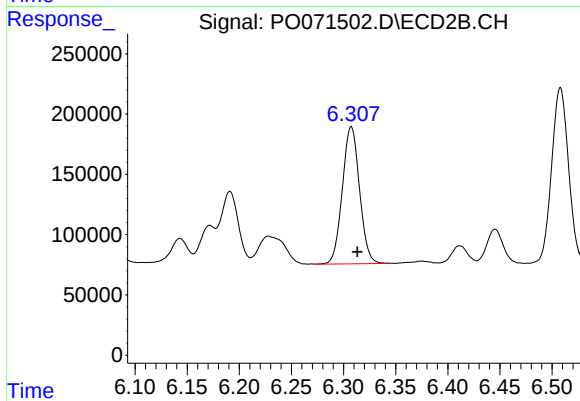
#7 AR-1016-5

R.T.: 5.228 min
Delta R.T.: -0.006 min
Response: 635274
Conc: 467.08 ng/ml



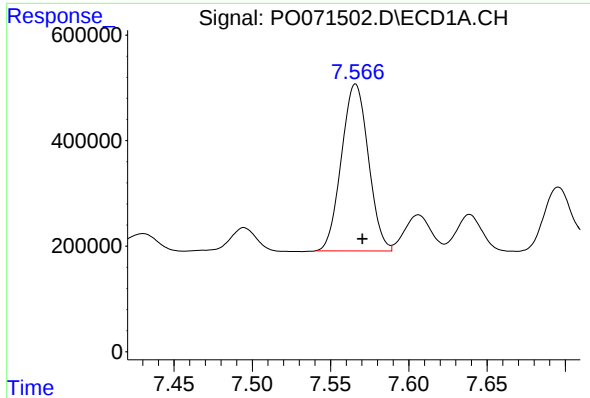
#31 AR-1260-1

R.T.: 7.300 min
Delta R.T.: -0.005 min
Response: 2484641
Conc: 547.96 ng/ml



#31 AR-1260-1

R.T.: 6.307 min
Delta R.T.: -0.006 min
Response: 1303422
Conc: 467.83 ng/ml



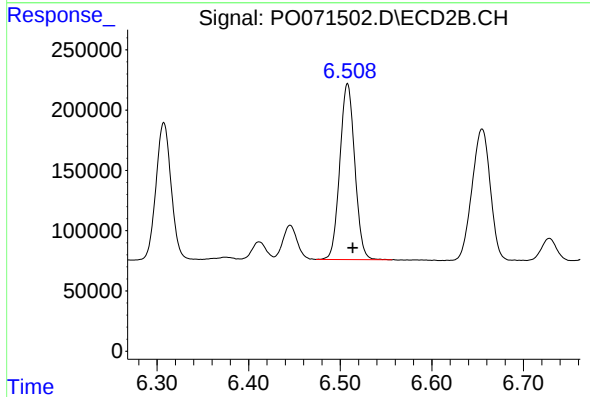
#32 AR-1260-2

R.T.: 7.566 min
Delta R.T.: -0.004 min
Response: 3783712
Conc: 542.75 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

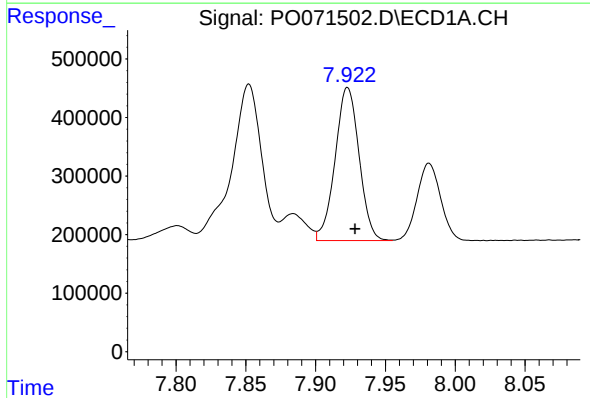
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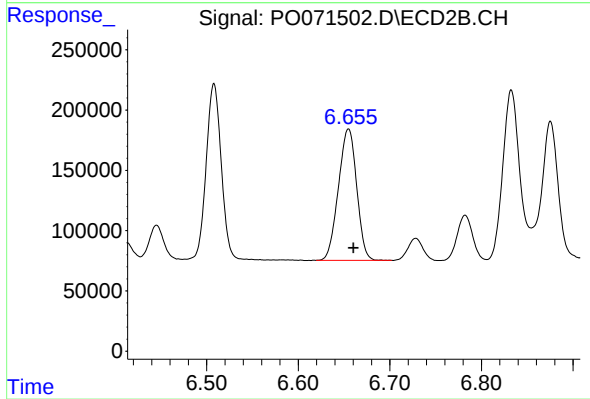
#32 AR-1260-2

R.T.: 6.508 min
Delta R.T.: -0.006 min
Response: 1656968
Conc: 458.39 ng/ml



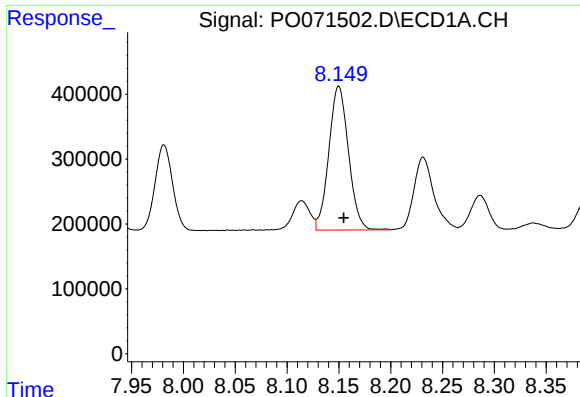
#33 AR-1260-3

R.T.: 7.923 min
Delta R.T.: -0.005 min
Response: 3126007
Conc: 515.82 ng/ml



#33 AR-1260-3

R.T.: 6.655 min
Delta R.T.: -0.005 min
Response: 1509797
Conc: 467.87 ng/ml



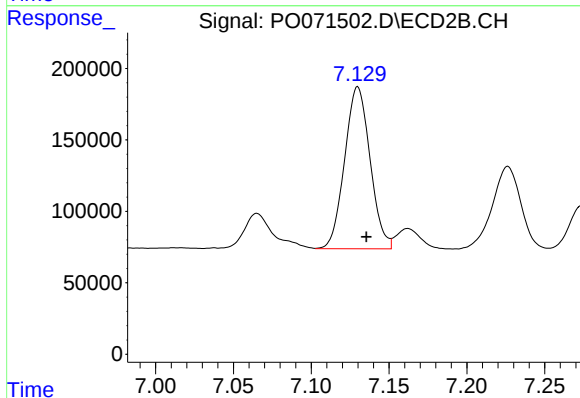
#34 AR-1260-4

R.T.: 8.150 min
Delta R.T.: -0.005 min
Response: 2920974
Conc: 510.27 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

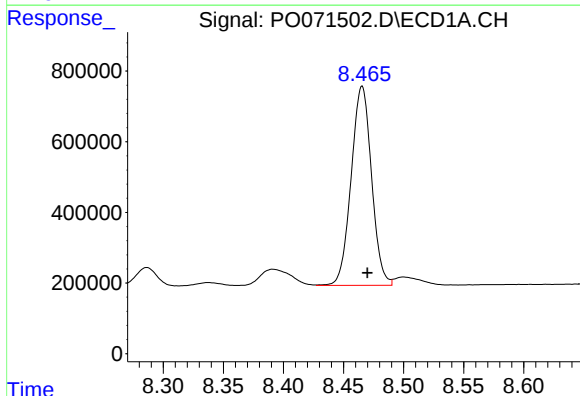
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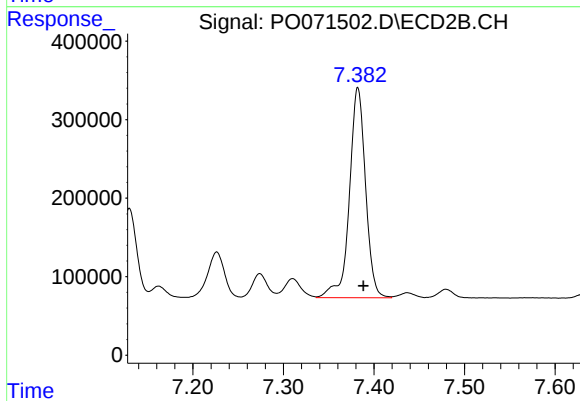
#34 AR-1260-4

R.T.: 7.130 min
Delta R.T.: -0.006 min
Response: 1291649
Conc: 445.88 ng/ml



#35 AR-1260-5

R.T.: 8.466 min
Delta R.T.: -0.005 min
Response: 6655995
Conc: 524.90 ng/ml



#35 AR-1260-5

R.T.: 7.382 min
Delta R.T.: -0.006 min
Response: 3317592
Conc: 437.52 ng/ml