

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0092120\
 Data File : P0071482.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 21 Sep 2020 9:12
 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 15:16:43 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...	4.341	3.525	3631186	1859029	51.240	47.617
2)	SA Decachlor...	9.949	8.700	4985629	2612967	53.463m	47.436
Target Compounds							
3)	L1 AR-1016-1	5.644	4.748	1538460	797571	529.260	464.615
4)	L1 AR-1016-2	5.666	4.766	2260573	1127599	529.749	465.449
5)	L1 AR-1016-3	5.729	4.950	1354633	591015	534.019	465.637
6)	L1 AR-1016-4	5.835	5.007	1156004	514092	540.070	487.233
7)	L1 AR-1016-5	6.143	5.227	1107572	634298	541.107	466.360
31)	L7 AR-1260-1	7.300	6.307	2346772	1215688	517.552	436.343
32)	L7 AR-1260-2	7.566	6.507	3610714	1550566	517.934	428.954
33)	L7 AR-1260-3	7.923	6.654	3055990	1413058	504.266	437.890
34)	L7 AR-1260-4	8.150	7.129	2816930	1255198	492.096	433.294
35)	L7 AR-1260-5	8.465	7.382	6595178	3231033	520.107	426.109

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO092120\
Data File : PO071482.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 21 Sep 2020 9:12
Operator : DD\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

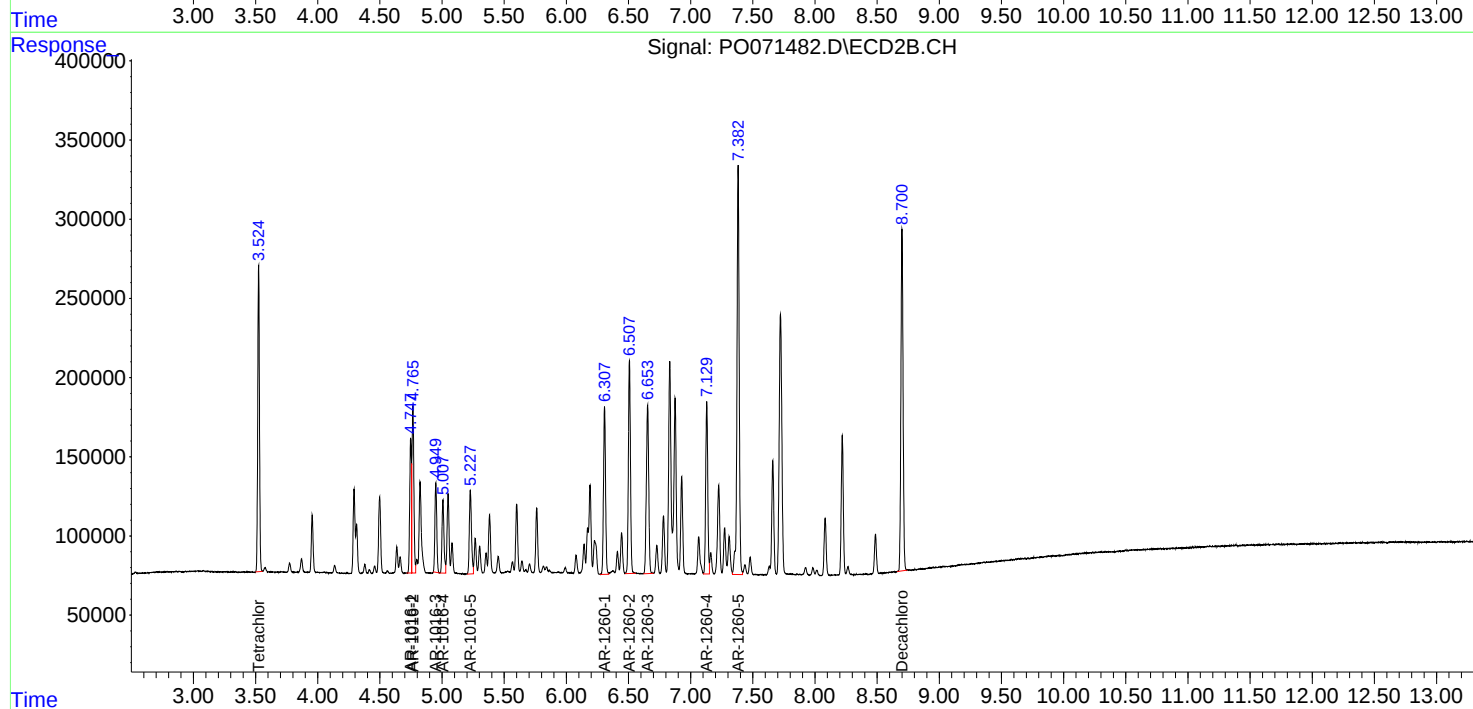
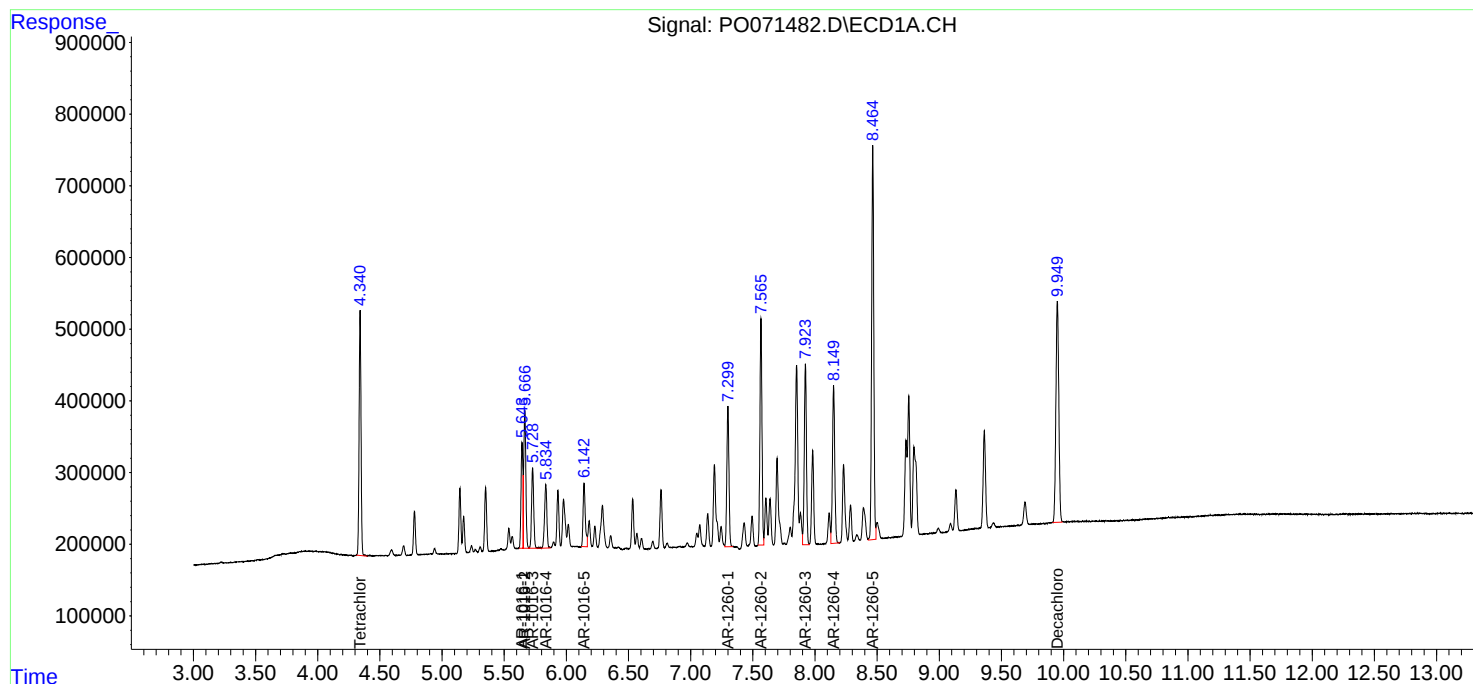
Instrument :
ECD_O
ClientSampled :
AR1660CCC500

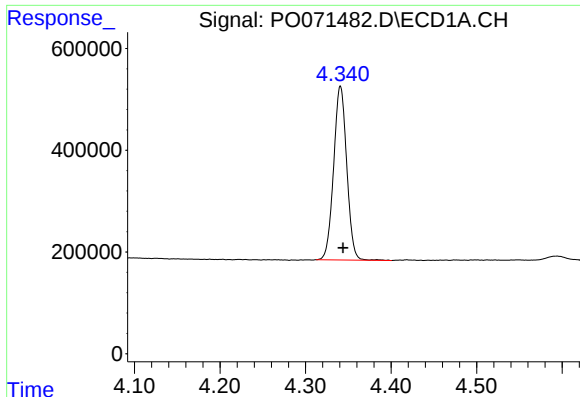
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 21 15:16:43 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO090920.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Sep 09 16:04:54 2020
Response 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





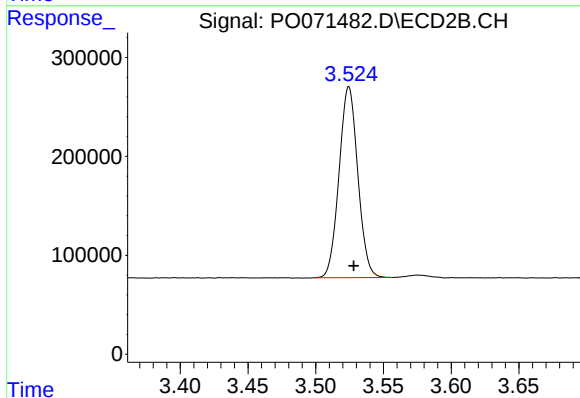
#1 Tetrachloro-m-xylene

R.T.: 4.341 min
Delta R.T.: -0.003 min
Response: 3631186
Conc: 51.24 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

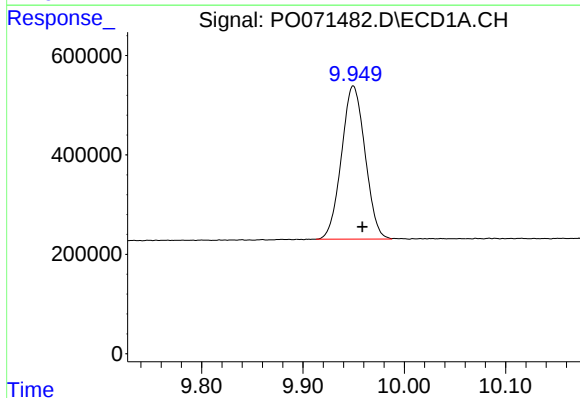
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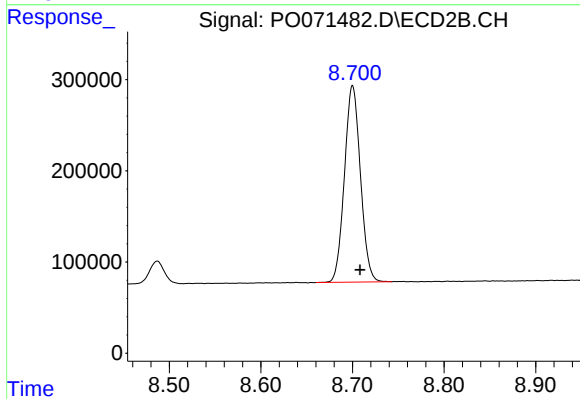
#1 Tetrachloro-m-xylene

R.T.: 3.525 min
Delta R.T.: -0.004 min
Response: 1859029
Conc: 47.62 ng/ml



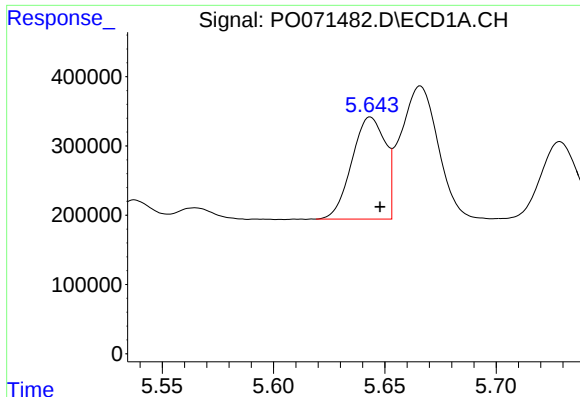
#2 Decachlorobiphenyl

R.T.: 9.949 min
Delta R.T.: -0.009 min
Response: 4985629
Conc: 53.46 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.700 min
Delta R.T.: -0.008 min
Response: 2612967
Conc: 47.44 ng/ml



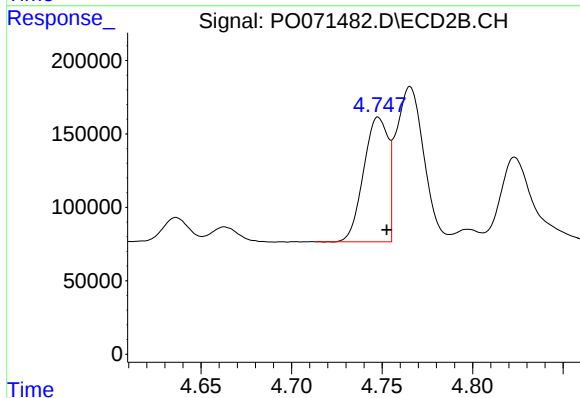
#3 AR-1016-1

R.T.: 5.644 min
Delta R.T.: -0.004 min
Response: 1538460
Conc: 529.26 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

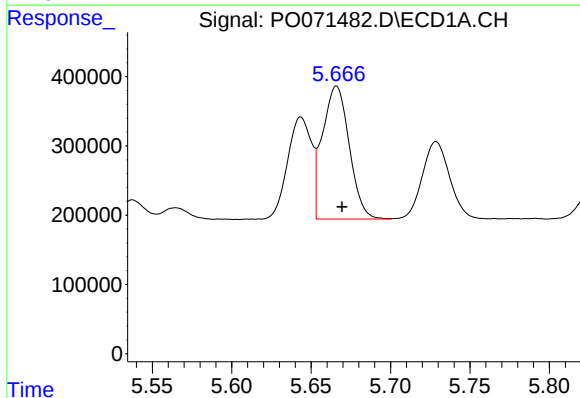
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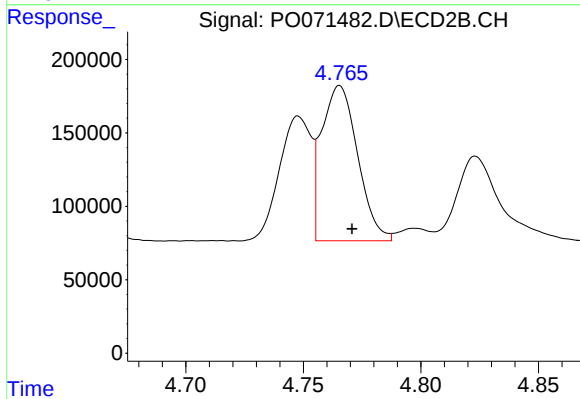
#3 AR-1016-1

R.T.: 4.748 min
Delta R.T.: -0.005 min
Response: 797571
Conc: 464.61 ng/ml



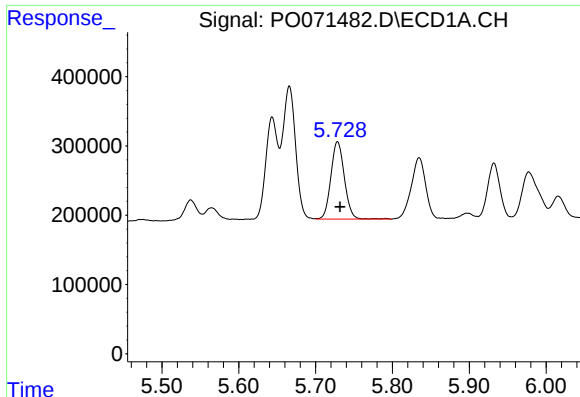
#4 AR-1016-2

R.T.: 5.666 min
Delta R.T.: -0.004 min
Response: 2260573
Conc: 529.75 ng/ml



#4 AR-1016-2

R.T.: 4.766 min
Delta R.T.: -0.005 min
Response: 1127599
Conc: 465.45 ng/ml



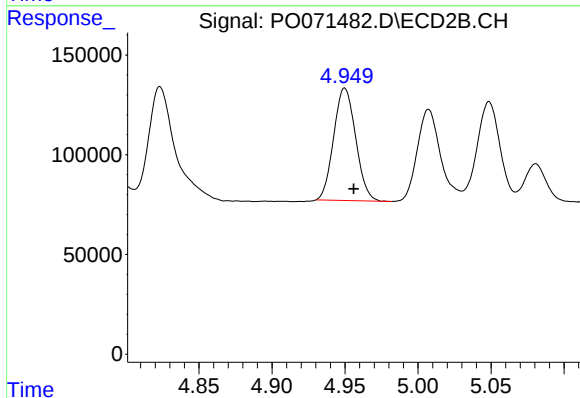
#5 AR-1016-3

R.T.: 5.729 min
Delta R.T.: -0.003 min
Response: 1354633
Conc: 534.02 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

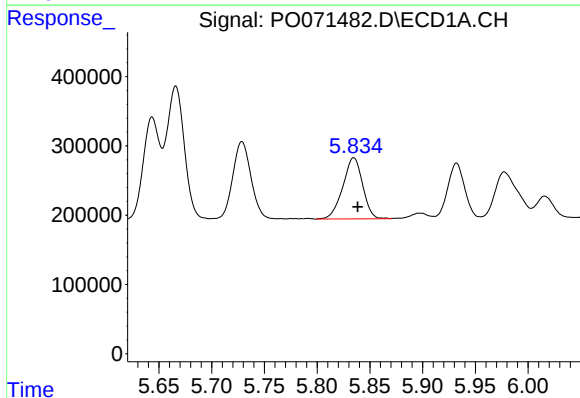
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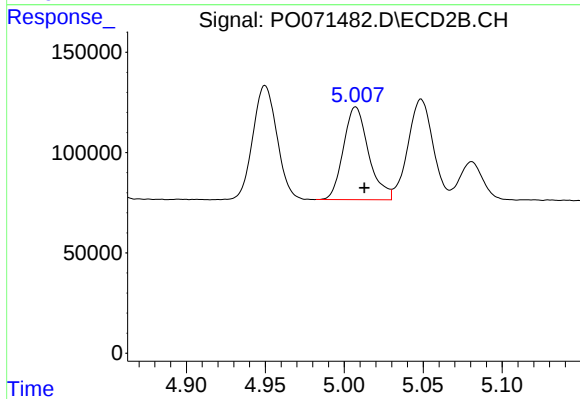
#5 AR-1016-3

R.T.: 4.950 min
Delta R.T.: -0.006 min
Response: 591015
Conc: 465.64 ng/ml



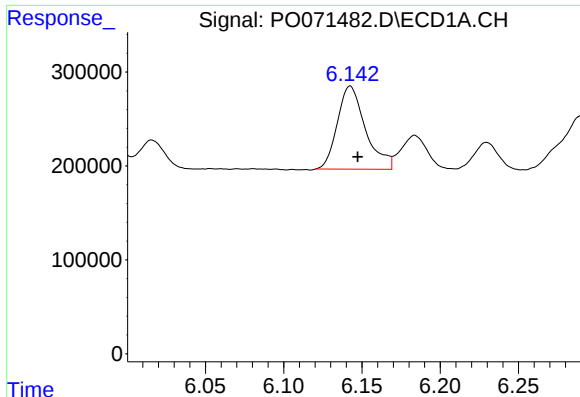
#6 AR-1016-4

R.T.: 5.835 min
Delta R.T.: -0.004 min
Response: 1156004
Conc: 540.07 ng/ml



#6 AR-1016-4

R.T.: 5.007 min
Delta R.T.: -0.005 min
Response: 514092
Conc: 487.23 ng/ml



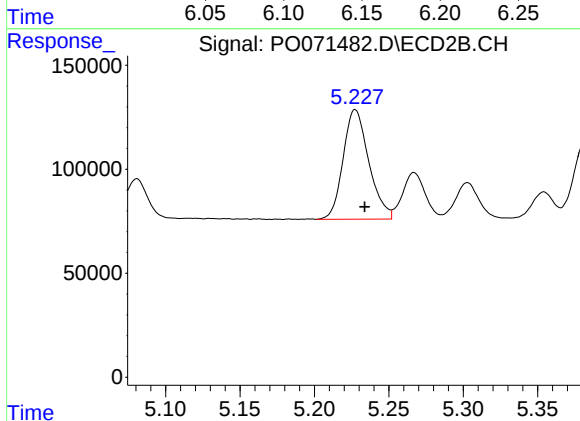
#7 AR-1016-5

R.T.: 6.143 min
Delta R.T.: -0.005 min
Response: 1107572
Conc: 541.11 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

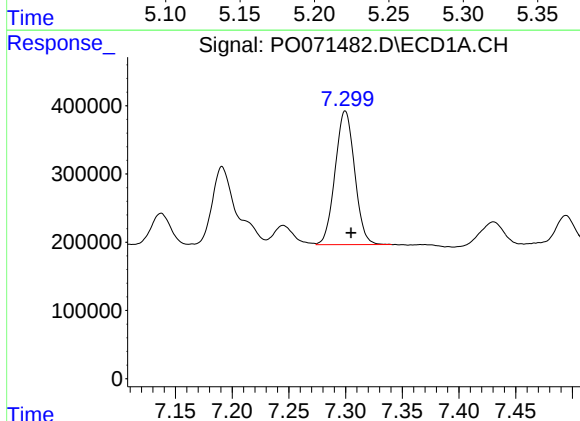
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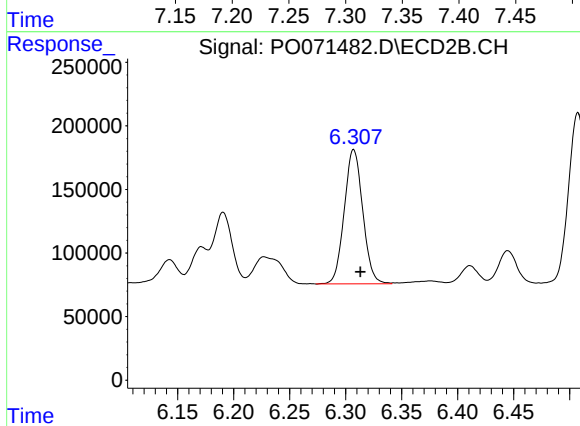
#7 AR-1016-5

R.T.: 5.227 min
Delta R.T.: -0.006 min
Response: 634298
Conc: 466.36 ng/ml



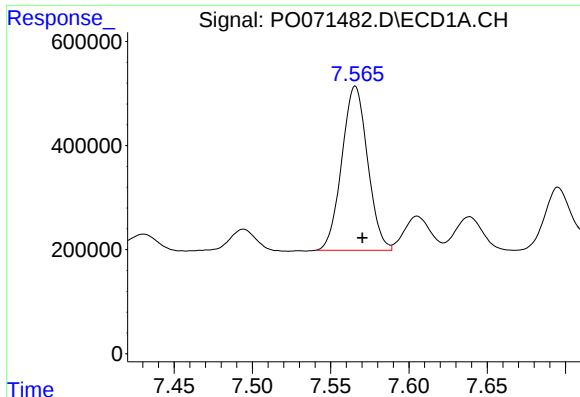
#31 AR-1260-1

R.T.: 7.300 min
Delta R.T.: -0.005 min
Response: 2346772
Conc: 517.55 ng/ml



#31 AR-1260-1

R.T.: 6.307 min
Delta R.T.: -0.006 min
Response: 1215688
Conc: 436.34 ng/ml



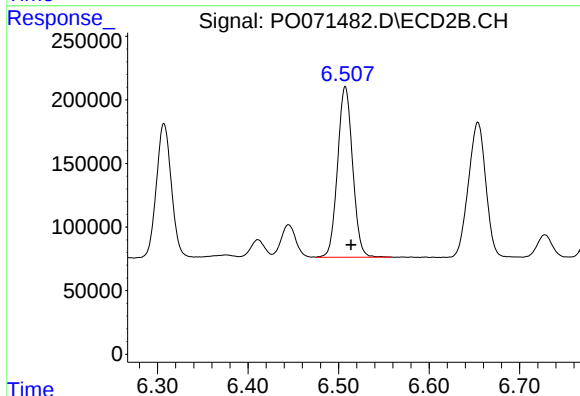
#32 AR-1260-2

R.T.: 7.566 min
Delta R.T.: -0.005 min
Response: 3610714
Conc: 517.93 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

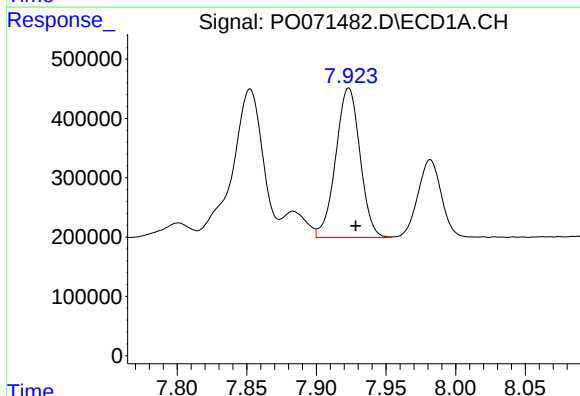
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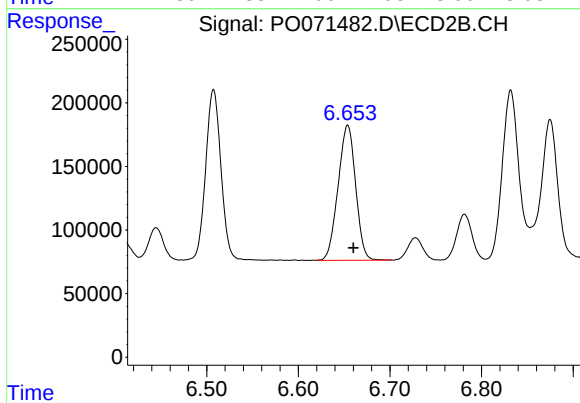
#32 AR-1260-2

R.T.: 6.507 min
Delta R.T.: -0.006 min
Response: 1550566
Conc: 428.95 ng/ml



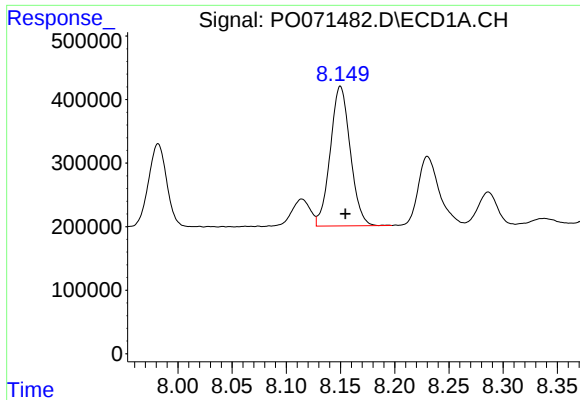
#33 AR-1260-3

R.T.: 7.923 min
Delta R.T.: -0.005 min
Response: 3055990
Conc: 504.27 ng/ml



#33 AR-1260-3

R.T.: 6.654 min
Delta R.T.: -0.006 min
Response: 1413058
Conc: 437.89 ng/ml



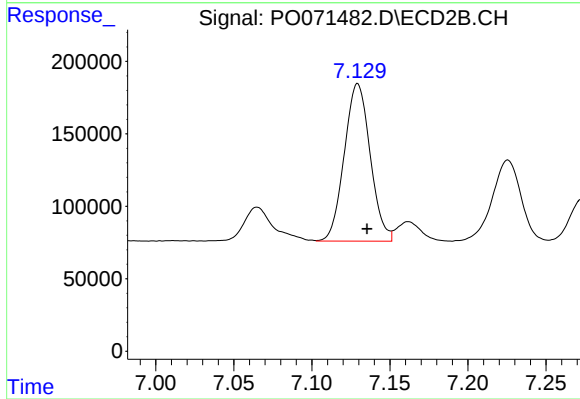
#34 AR-1260-4

R.T.: 8.150 min
Delta R.T.: -0.005 min
Response: 2816930
Conc: 492.10 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

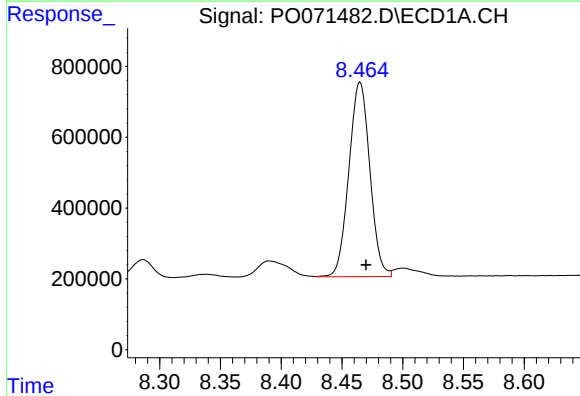
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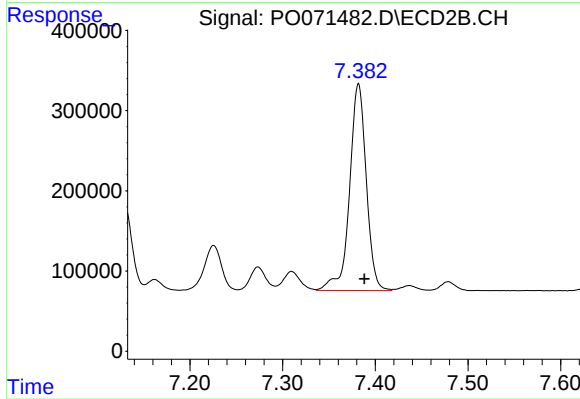
#34 AR-1260-4

R.T.: 7.129 min
Delta R.T.: -0.006 min
Response: 1255198
Conc: 433.29 ng/ml



#35 AR-1260-5

R.T.: 8.465 min
Delta R.T.: -0.005 min
Response: 6595178
Conc: 520.11 ng/ml



#35 AR-1260-5

R.T.: 7.382 min
Delta R.T.: -0.006 min
Response: 3231033
Conc: 426.11 ng/ml