

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0092120\
 Data File : P0071499.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 21 Sep 2020 14:04
 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 15:22:04 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	4030502	2017958	56.874	51.688
2)	SA Decachlor...	9.950	8.701	4729425	2403003	50.715m	43.624
Target Compounds							
3)	L1 AR-1016-1	5.644	4.748	1606925	834621	552.813	486.198
4)	L1 AR-1016-2	5.666	4.766	2426485	1206397	568.630	497.975
5)	L1 AR-1016-3	5.729	4.950	1419069	632032	559.421	497.953
6)	L1 AR-1016-4	5.835	5.008	1186257	540793	554.203	512.539
7)	L1 AR-1016-5	6.143	5.228	1088435	669959	531.758	492.579
31)	L7 AR-1260-1	7.300	6.308	2242191	1186082	494.487	425.717
32)	L7 AR-1260-2	7.566	6.509	3467863	1505759	497.443	416.558
33)	L7 AR-1260-3	7.923	6.655	2886707	1375942	476.333	426.389
34)	L7 AR-1260-4	8.150	7.130	2709545	1228883	473.336	424.210
35)	L7 AR-1260-5	8.465	7.382	6192623	3093891	488.361	408.023

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO092120\
Data File : PO071499.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 21 Sep 2020 14:04
Operator : DD\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

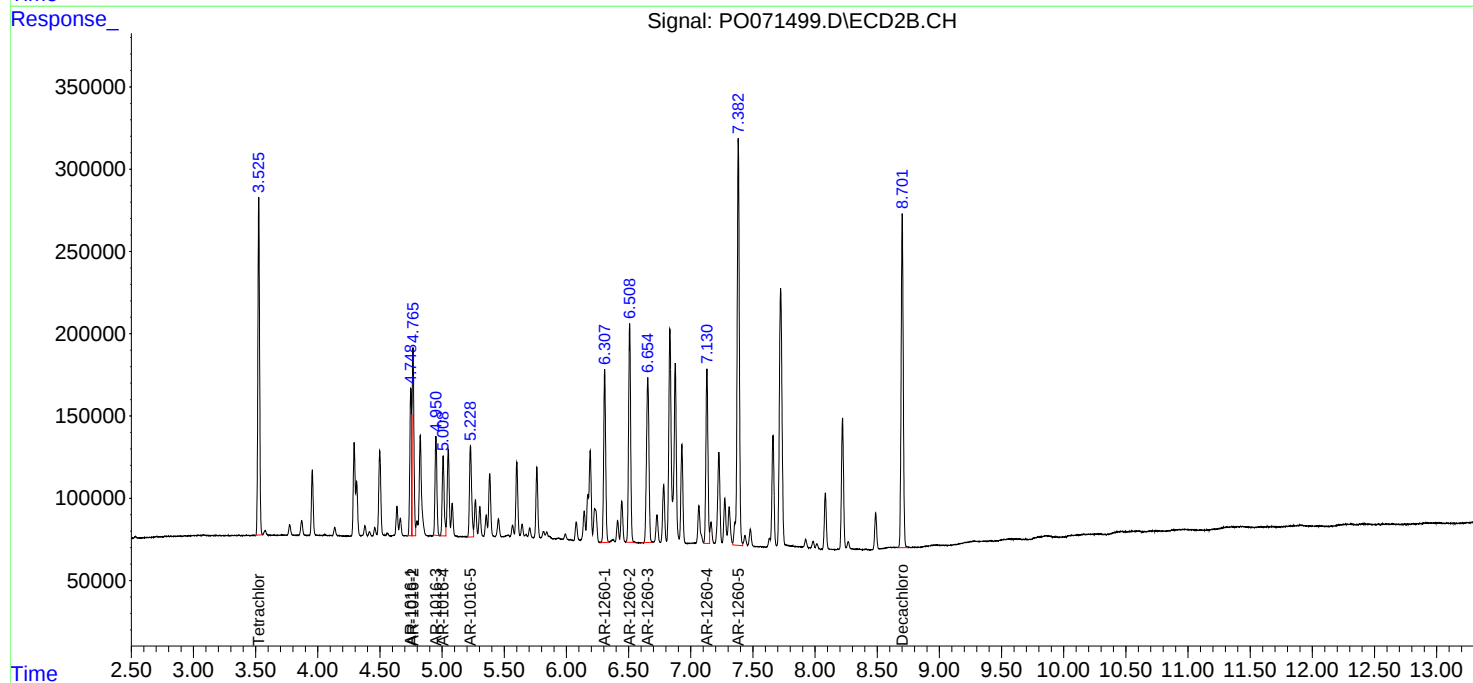
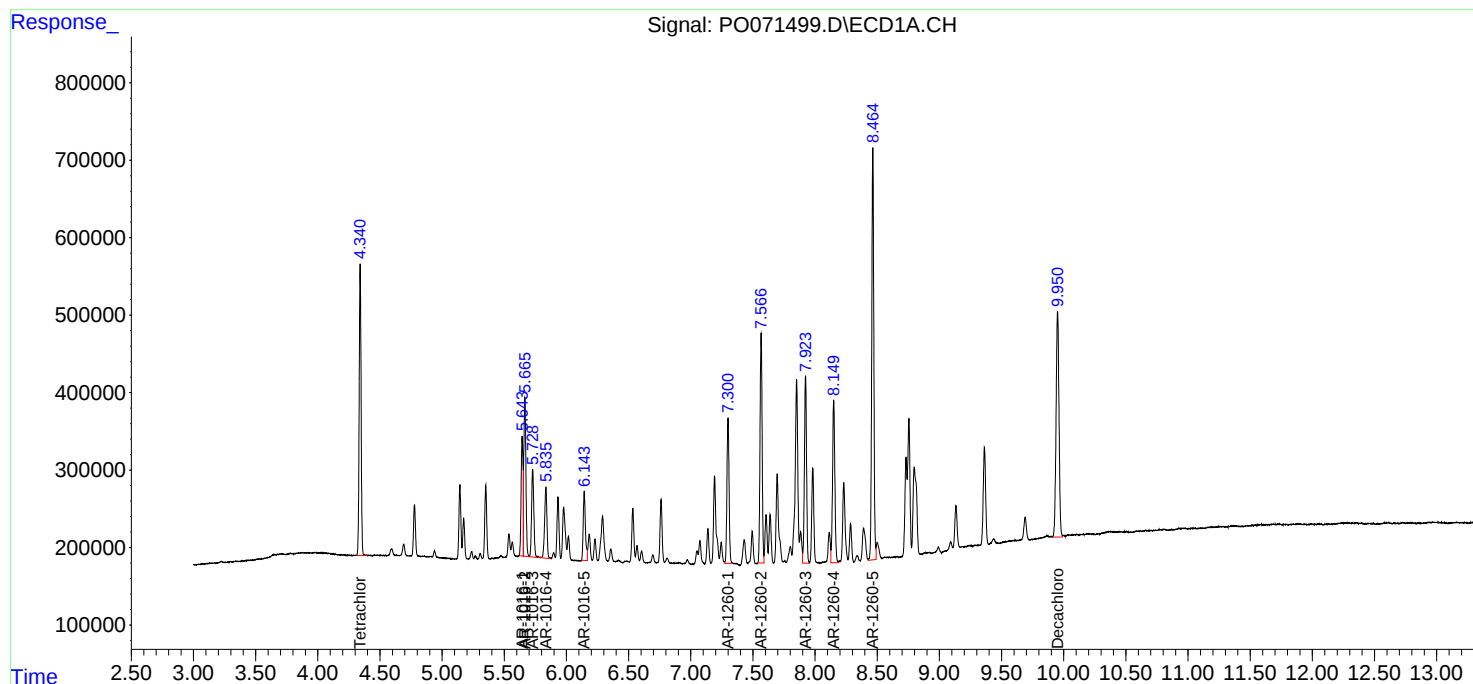
Instrument :
ECD_O
ClientSampled :
AR1660CCC500

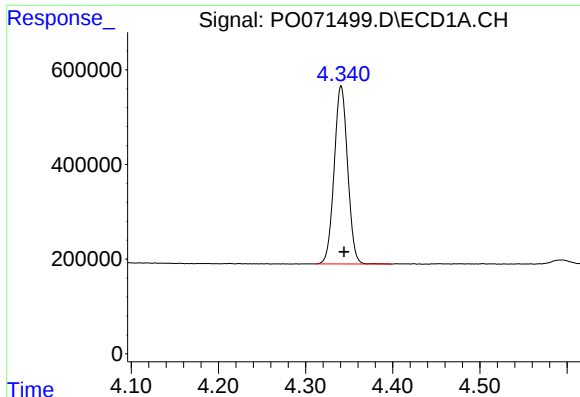
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 21 15:22:04 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO090920.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Sep 09 16:04:54 2020
Response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





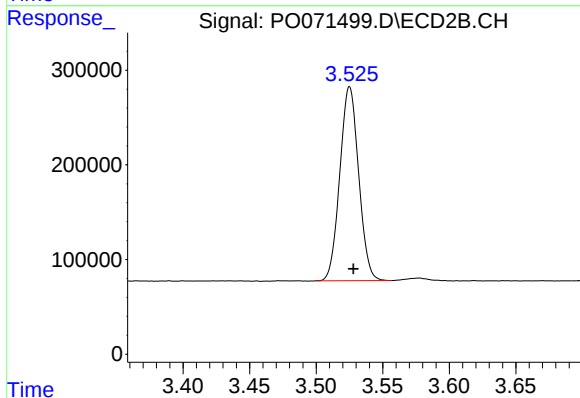
#1 Tetrachloro-m-xylene

R.T.: 4.341 min
Delta R.T.: -0.003 min
Response: 4030502
Conc: 56.87 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

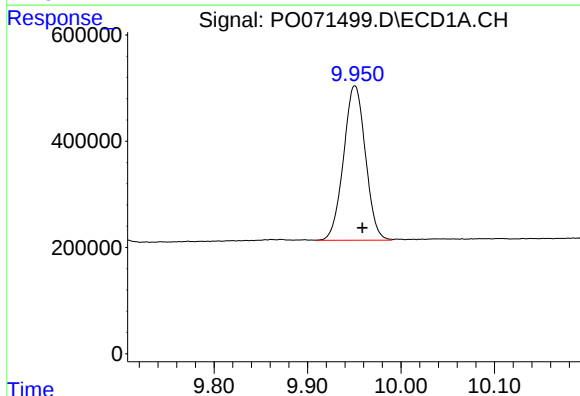
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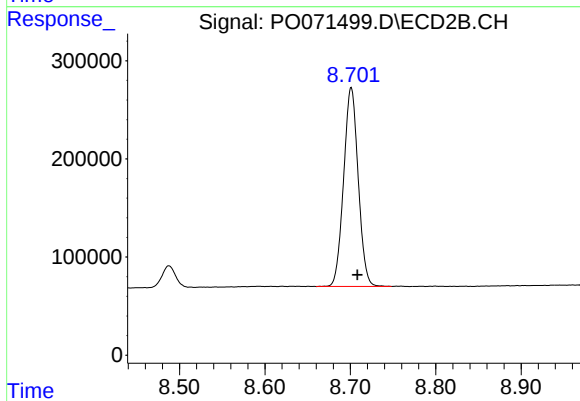
#1 Tetrachloro-m-xylene

R.T.: 3.525 min
Delta R.T.: -0.003 min
Response: 2017958
Conc: 51.69 ng/ml



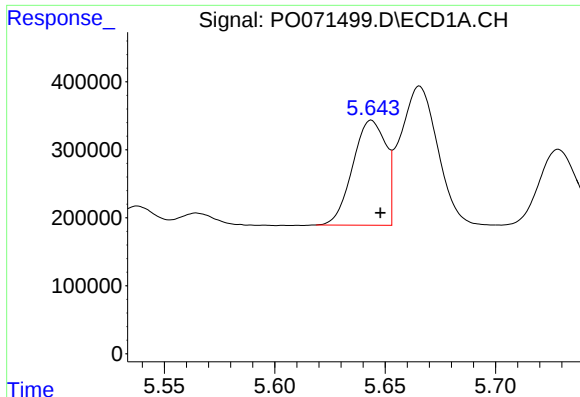
#2 Decachlorobiphenyl

R.T.: 9.950 min
Delta R.T.: -0.008 min
Response: 4729425
Conc: 50.72 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.701 min
Delta R.T.: -0.007 min
Response: 2403003
Conc: 43.62 ng/ml



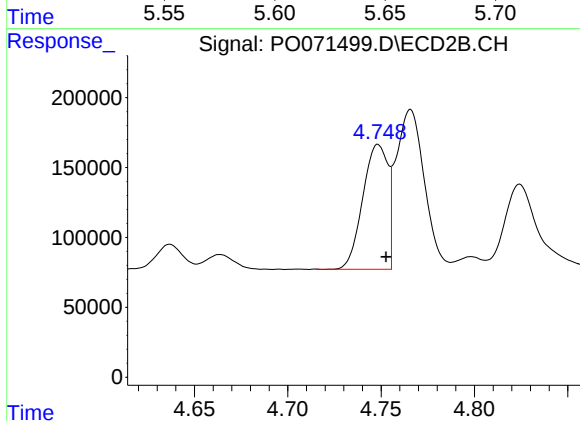
#3 AR-1016-1

R.T.: 5.644 min
Delta R.T.: -0.004 min
Response: 1606925
Conc: 552.81 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

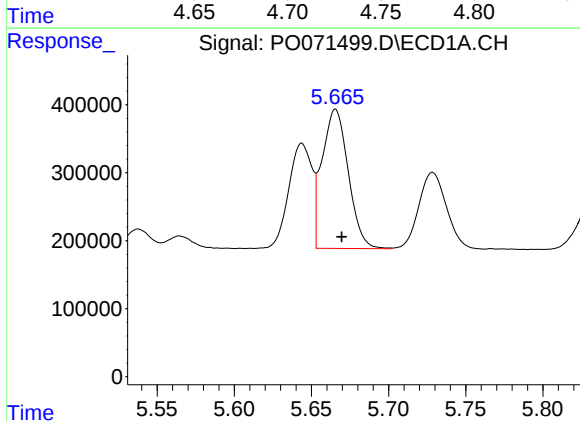
Manual Integrations
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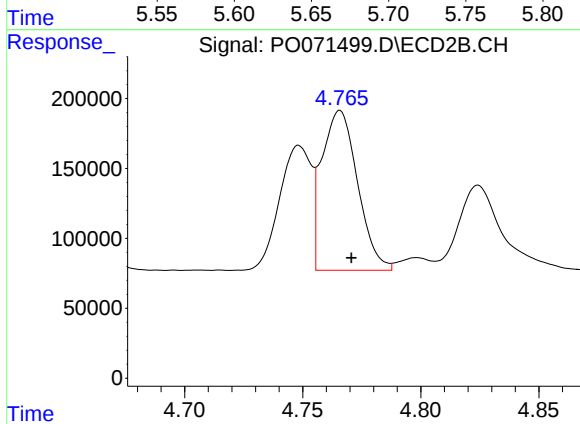
#3 AR-1016-1

R.T.: 4.748 min
Delta R.T.: -0.004 min
Response: 834621
Conc: 486.20 ng/ml



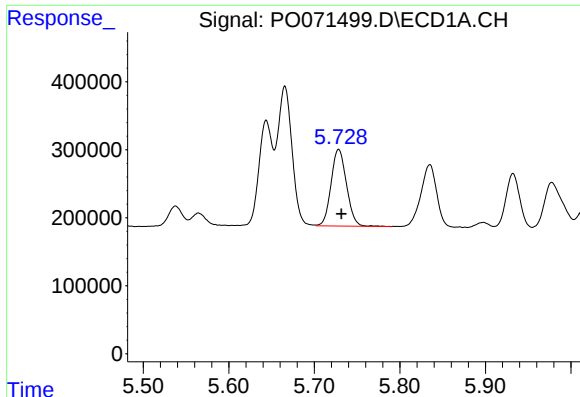
#4 AR-1016-2

R.T.: 5.666 min
Delta R.T.: -0.004 min
Response: 2426485
Conc: 568.63 ng/ml



#4 AR-1016-2

R.T.: 4.766 min
Delta R.T.: -0.005 min
Response: 1206397
Conc: 497.98 ng/ml



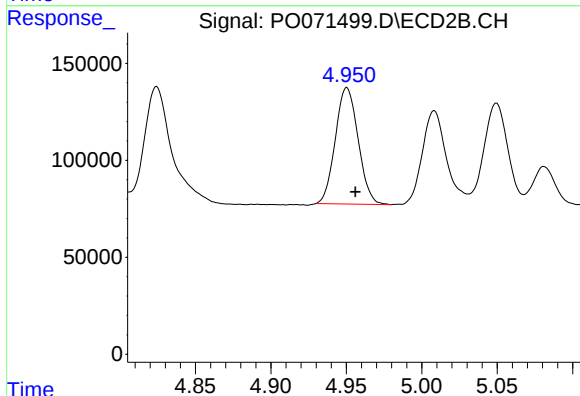
#5 AR-1016-3

R.T.: 5.729 min
Delta R.T.: -0.003 min
Response: 1419069
Conc: 559.42 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

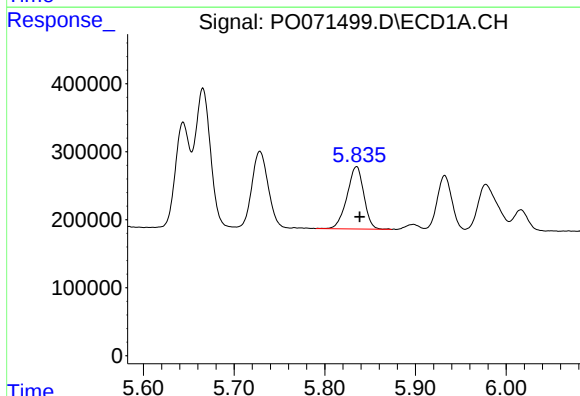
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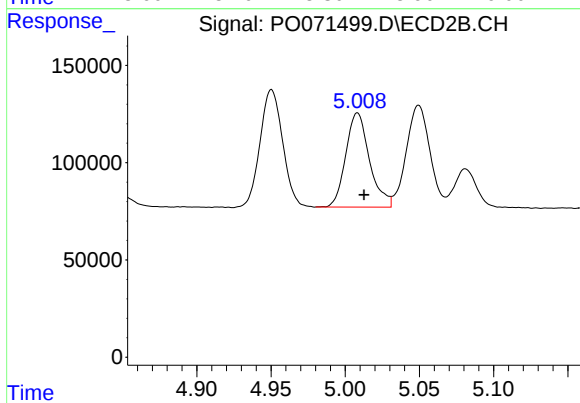
#5 AR-1016-3

R.T.: 4.950 min
Delta R.T.: -0.006 min
Response: 632032
Conc: 497.95 ng/ml



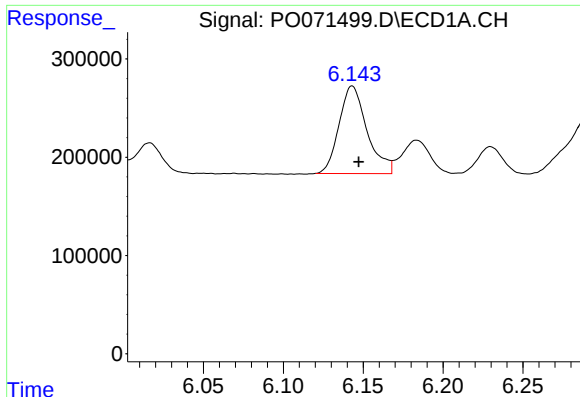
#6 AR-1016-4

R.T.: 5.835 min
Delta R.T.: -0.004 min
Response: 1186257
Conc: 554.20 ng/ml



#6 AR-1016-4

R.T.: 5.008 min
Delta R.T.: -0.004 min
Response: 540793
Conc: 512.54 ng/ml



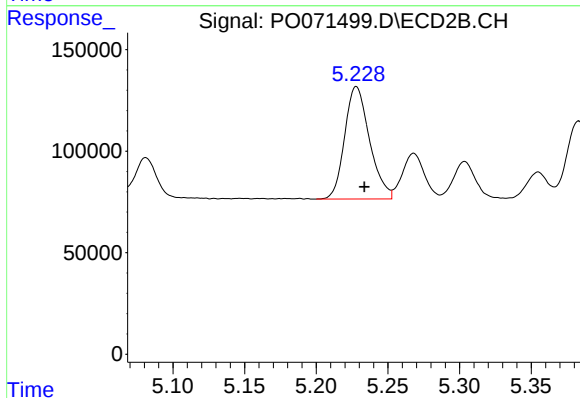
#7 AR-1016-5

R.T.: 6.143 min
Delta R.T.: -0.004 min
Response: 1088435
Conc: 531.76 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

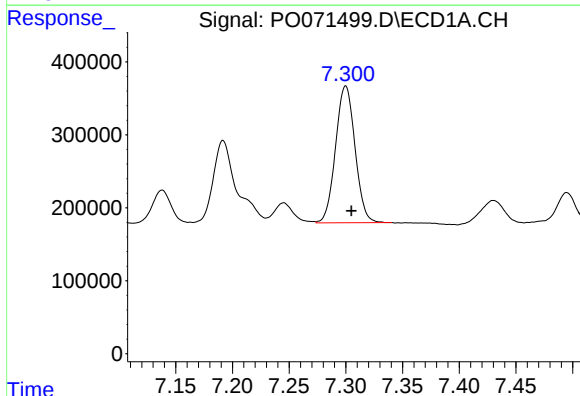
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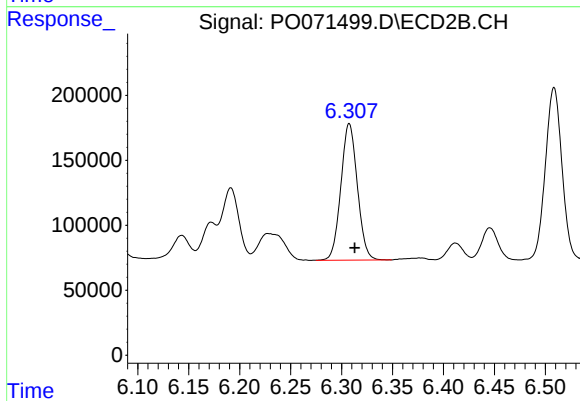
#7 AR-1016-5

R.T.: 5.228 min
Delta R.T.: -0.006 min
Response: 669959
Conc: 492.58 ng/ml



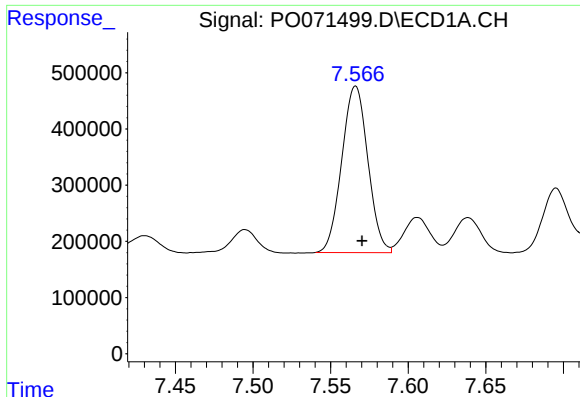
#31 AR-1260-1

R.T.: 7.300 min
Delta R.T.: -0.005 min
Response: 2242191
Conc: 494.49 ng/ml



#31 AR-1260-1

R.T.: 6.308 min
Delta R.T.: -0.006 min
Response: 1186082
Conc: 425.72 ng/ml



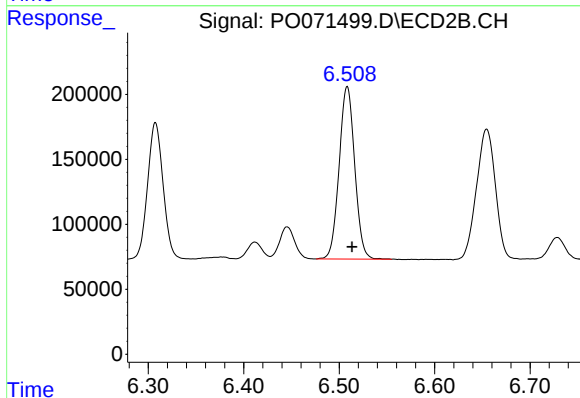
#32 AR-1260-2

R.T.: 7.566 min
Delta R.T.: -0.004 min
Response: 3467863
Conc: 497.44 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

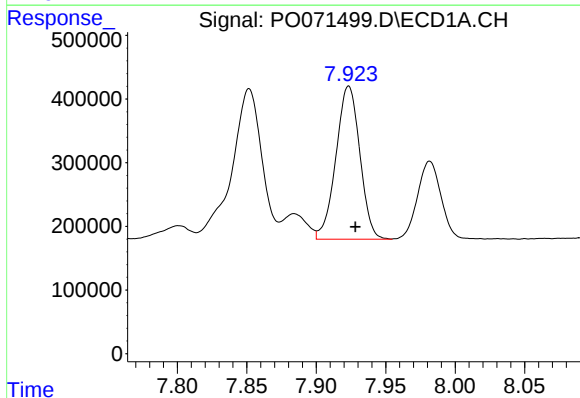
Manual Integrations
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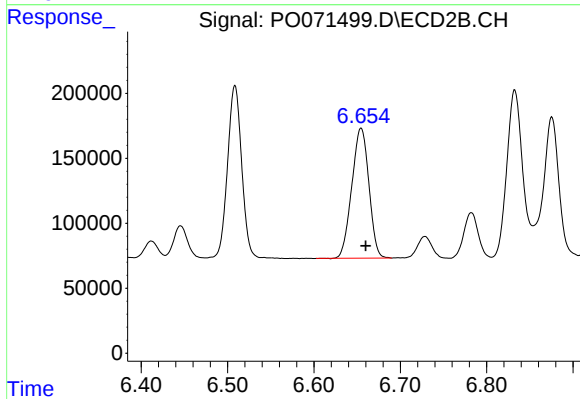
#32 AR-1260-2

R.T.: 6.509 min
Delta R.T.: -0.005 min
Response: 1505759
Conc: 416.56 ng/ml



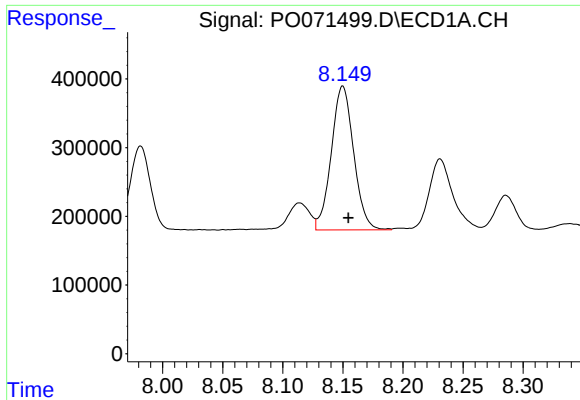
#33 AR-1260-3

R.T.: 7.923 min
Delta R.T.: -0.005 min
Response: 2886707
Conc: 476.33 ng/ml



#33 AR-1260-3

R.T.: 6.655 min
Delta R.T.: -0.006 min
Response: 1375942
Conc: 426.39 ng/ml



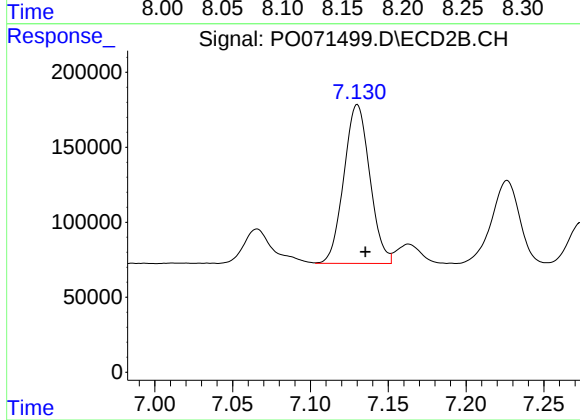
#34 AR-1260-4

R.T.: 8.150 min
Delta R.T.: -0.005 min
Response: 2709545
Conc: 473.34 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

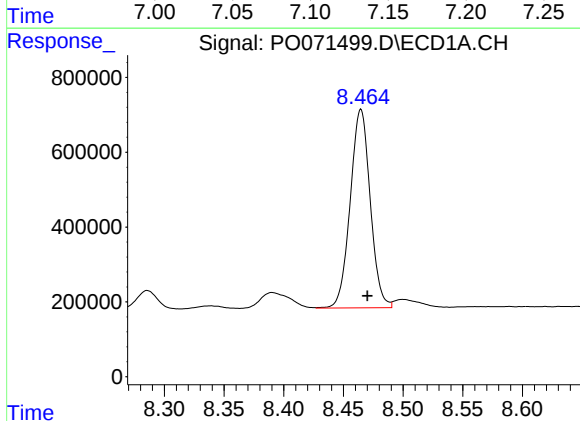
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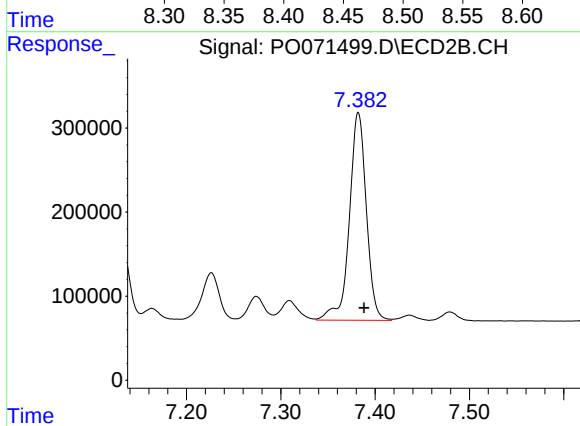
#34 AR-1260-4

R.T.: 7.130 min
Delta R.T.: -0.005 min
Response: 1228883
Conc: 424.21 ng/ml



#35 AR-1260-5

R.T.: 8.465 min
Delta R.T.: -0.005 min
Response: 6192623
Conc: 488.36 ng/ml



#35 AR-1260-5

R.T.: 7.382 min
Delta R.T.: -0.006 min
Response: 3093891
Conc: 408.02 ng/ml