

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO100518\
 Data File : PO049719.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 06 Oct 2018 00:21
 Operator : SM/SJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 100 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: Oct 06 00:35:22 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO100118.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Oct 02 05:32:25 2018
 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...	4.384	3.514	17534276	16462628	49.654	48.402
2)	SA Decachlor...	10.091	8.439	17501852	12223159	36.935	40.006
Target Compounds							
3)	L1 AR-1016-1	5.556	4.580	7283054	6579149	509.739	490.405
4)	L1 AR-1016-2	5.579	4.599	10157495	8926394	506.837	492.163
5)	L1 AR-1016-3	5.641	4.771	6243103	4940040	502.174	457.421
6)	L1 AR-1016-4	5.739	4.813	5278419	3643020	520.699	460.910
7)	L1 AR-1016-5	6.034	5.023	5133800	4995025	531.258	462.122
31)	L7 AR-1260-1	7.158	6.044	9562584	9951913	452.110	484.799
32)	L7 AR-1260-2	7.416	6.230	11560523	13245695	429.657	497.537
33)	L7 AR-1260-3	7.774	6.382	8360159	11649489	423.149	491.511
34)	L7 AR-1260-4	7.999	6.849	7905252	9080569	401.921m	503.377 #
35)	L7 AR-1260-5	8.317	7.090	18081344	22864190	402.795m	489.339

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO100518\
Data File : P0049719.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 06 Oct 2018 00:21
Operator : SM/SJ
Sample : AR1660CCC500
Misc :
ALS Vial : 100 Sample Multiplier: 1

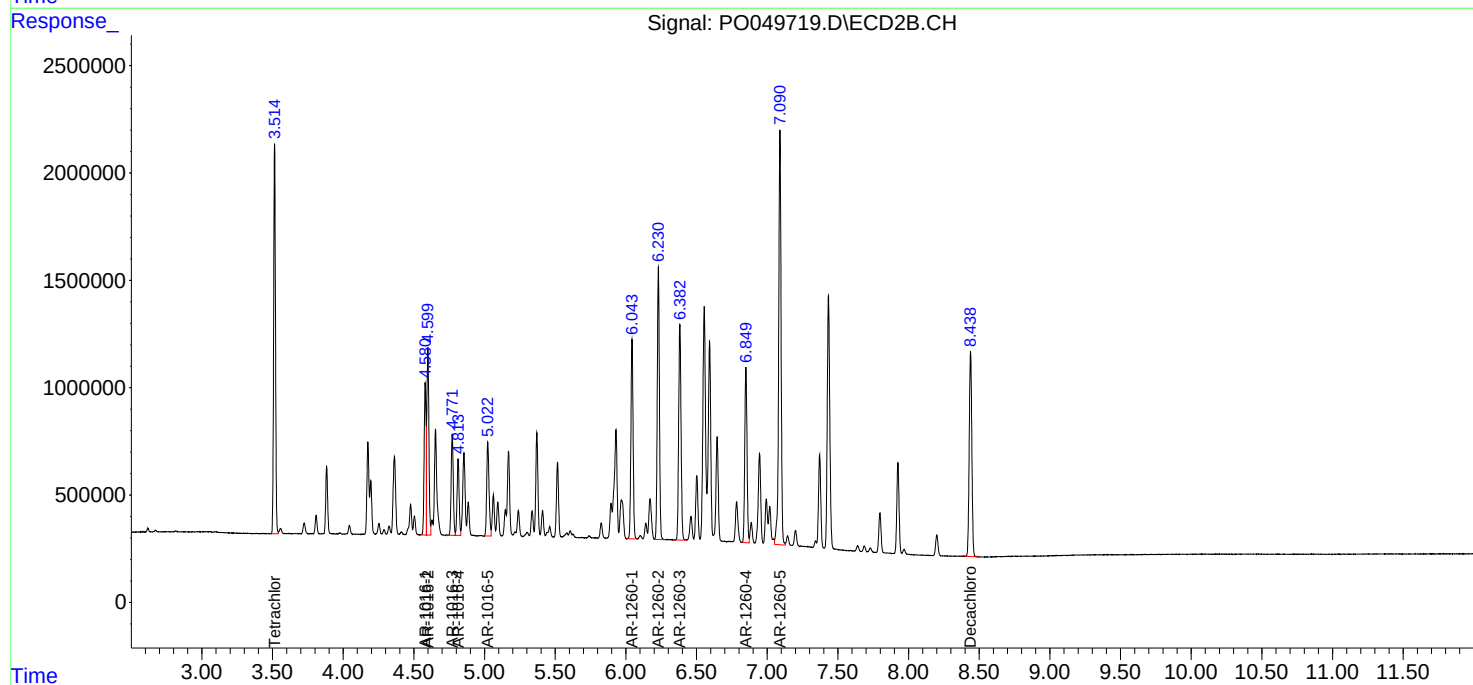
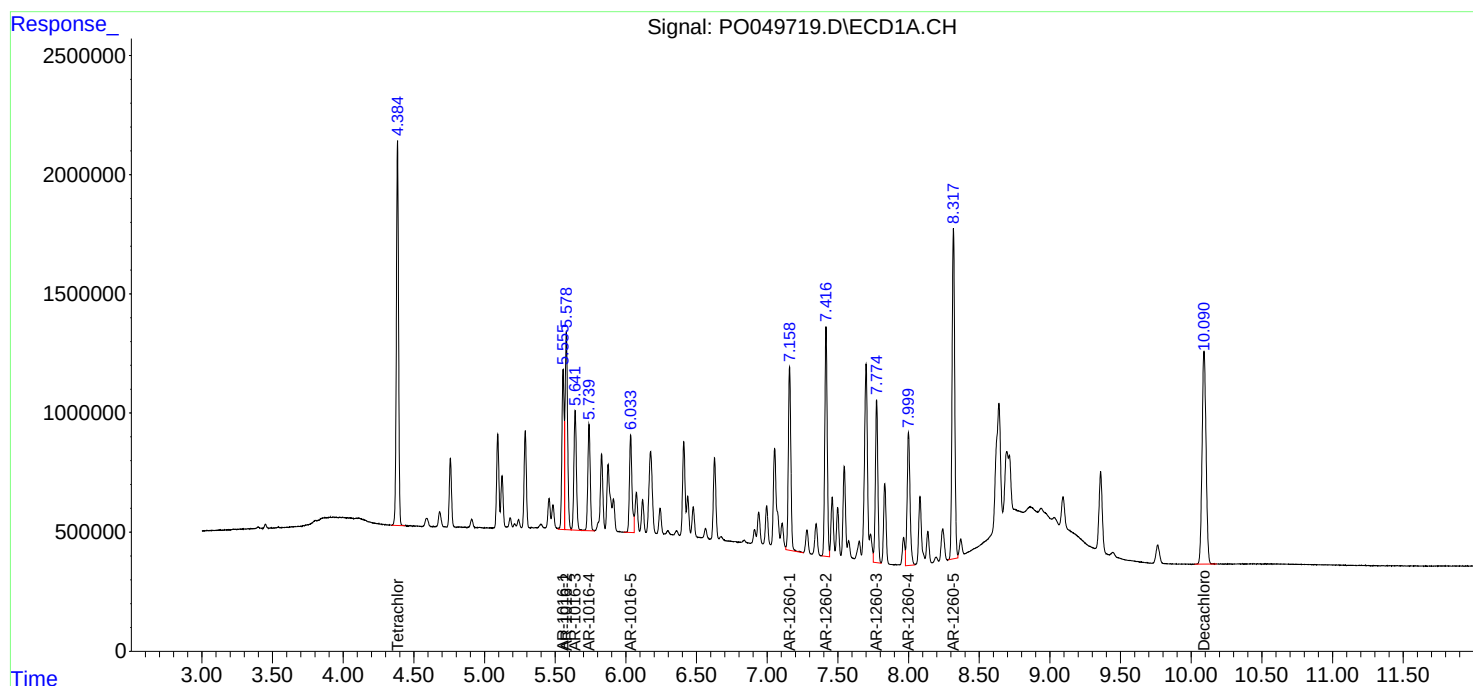
Instrument :
ECD_O
ClientSampled :
AR1660CCC500

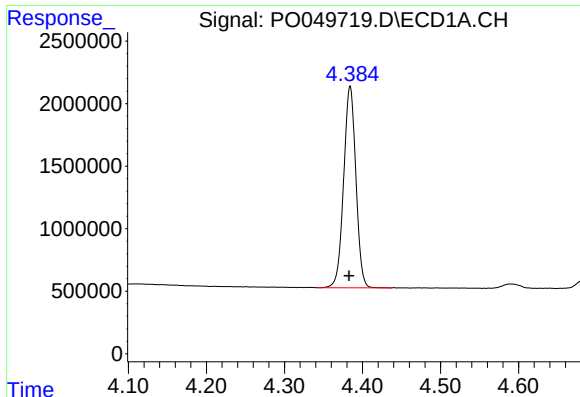
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 06 00:35:22 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO100118.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Oct 02 05:32:25 2018
Response 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





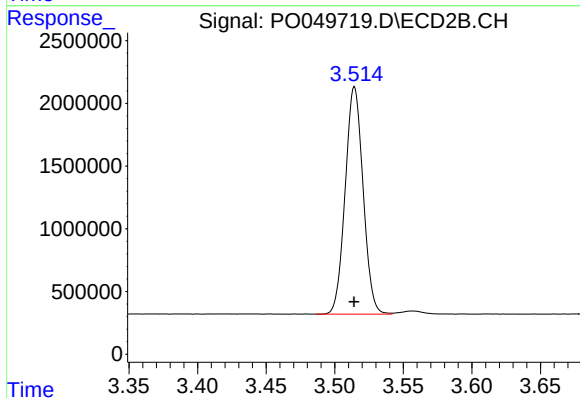
#1 Tetrachloro-m-xylene

R.T.: 4.384 min
Delta R.T.: 0.001 min
Response: 17534276
Conc: 49.65 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

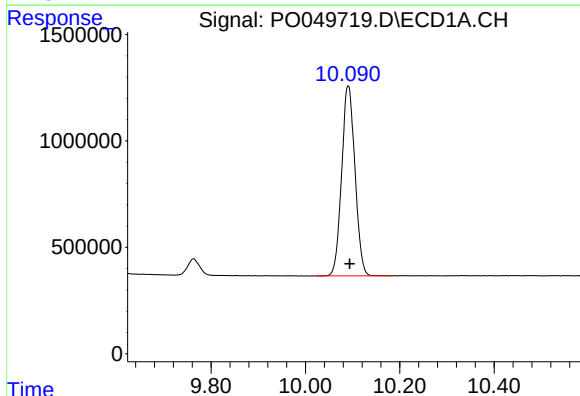
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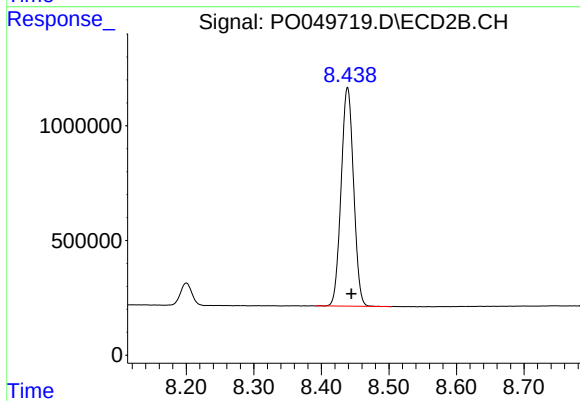
#1 Tetrachloro-m-xylene

R.T.: 3.514 min
Delta R.T.: 0.000 min
Response: 16462628
Conc: 48.40 ng/ml



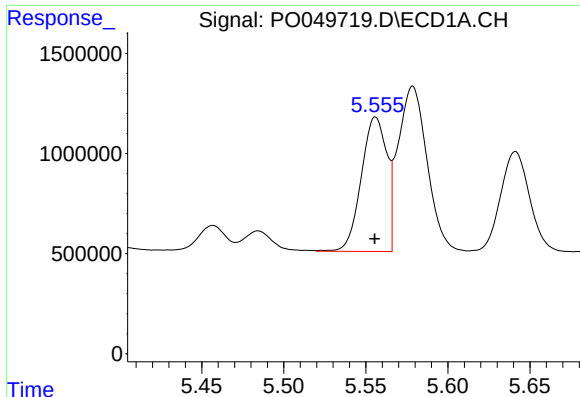
#2 Decachlorobiphenyl

R.T.: 10.091 min
Delta R.T.: -0.003 min
Response: 17501852
Conc: 36.93 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.439 min
Delta R.T.: -0.006 min
Response: 12223159
Conc: 40.01 ng/ml



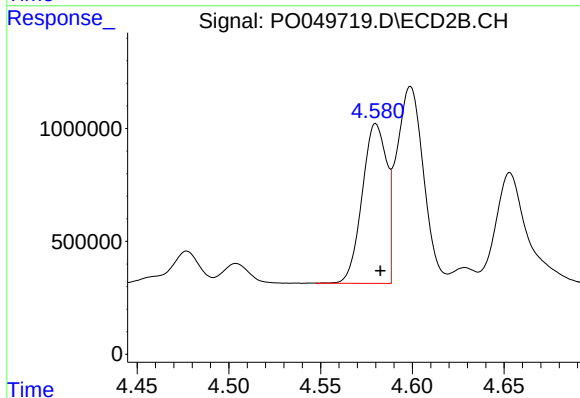
#3 AR-1016-1

R.T.: 5.556 min
Delta R.T.: 0.000 min
Response: 7283054
Conc: 509.74 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

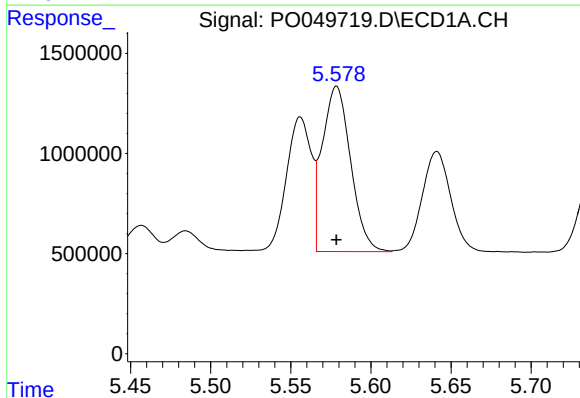
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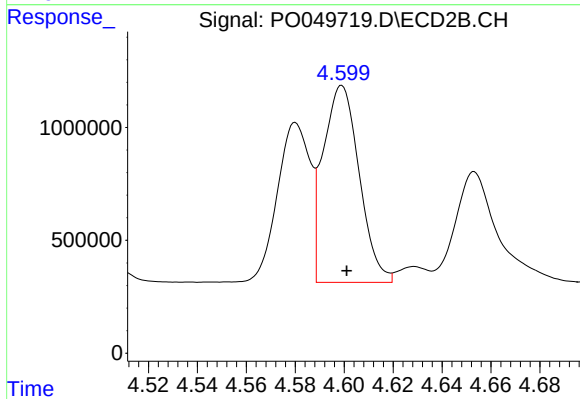
#3 AR-1016-1

R.T.: 4.580 min
Delta R.T.: -0.002 min
Response: 6579149
Conc: 490.41 ng/ml



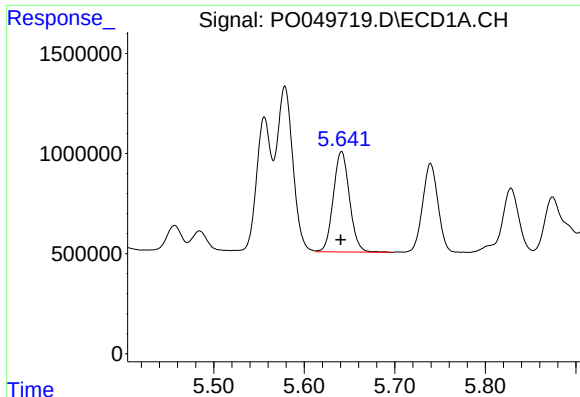
#4 AR-1016-2

R.T.: 5.579 min
Delta R.T.: 0.000 min
Response: 10157495
Conc: 506.84 ng/ml



#4 AR-1016-2

R.T.: 4.599 min
Delta R.T.: -0.002 min
Response: 8926394
Conc: 492.16 ng/ml



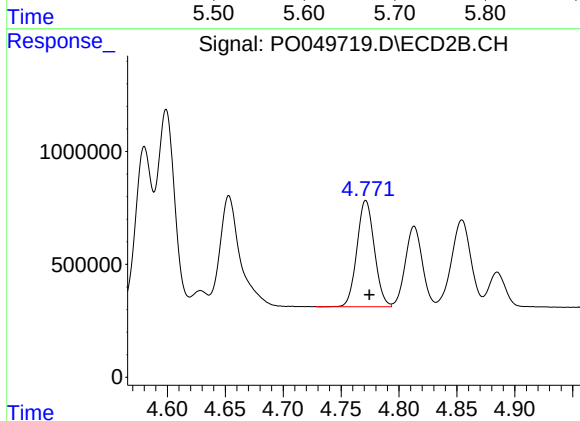
#5 AR-1016-3

R.T.: 5.641 min
Delta R.T.: 0.001 min
Response: 6243103
Conc: 502.17 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

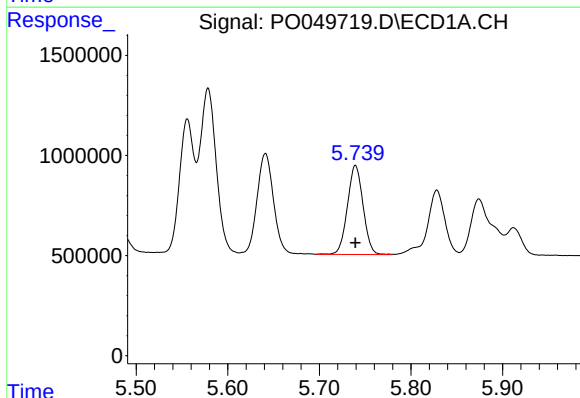
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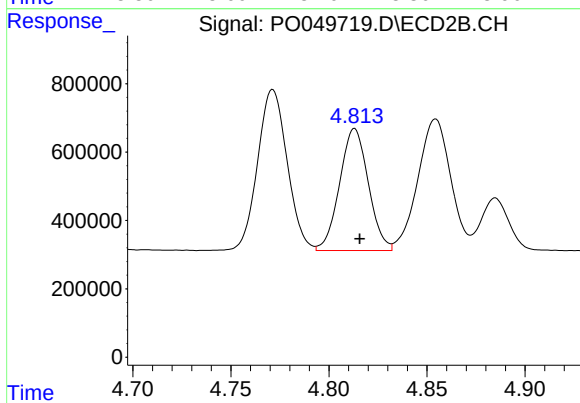
#5 AR-1016-3

R.T.: 4.771 min
Delta R.T.: -0.003 min
Response: 4940040
Conc: 457.42 ng/ml



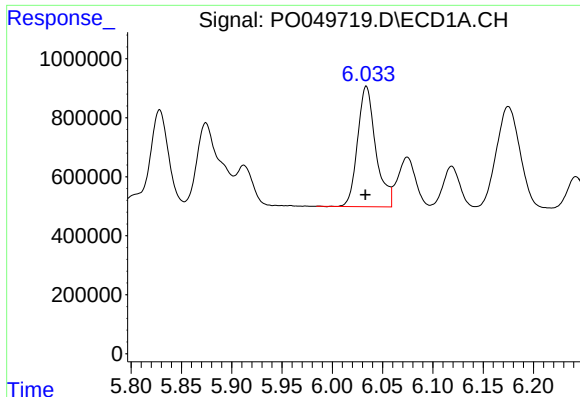
#6 AR-1016-4

R.T.: 5.739 min
Delta R.T.: 0.000 min
Response: 5278419
Conc: 520.70 ng/ml



#6 AR-1016-4

R.T.: 4.813 min
Delta R.T.: -0.003 min
Response: 3643020
Conc: 460.91 ng/ml



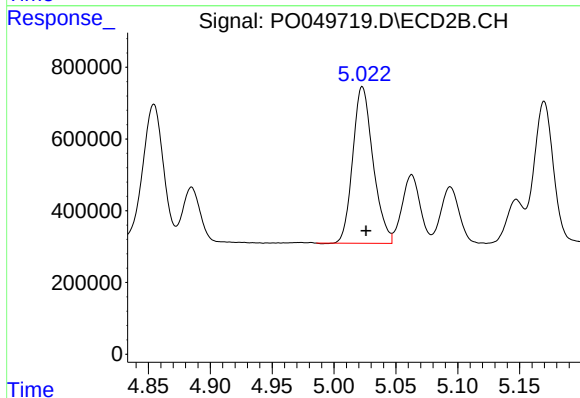
#7 AR-1016-5

R.T.: 6.034 min
Delta R.T.: 0.000 min
Response: 5133800
Conc: 531.26 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

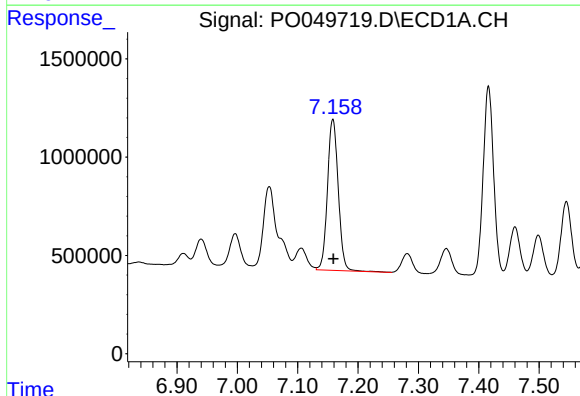
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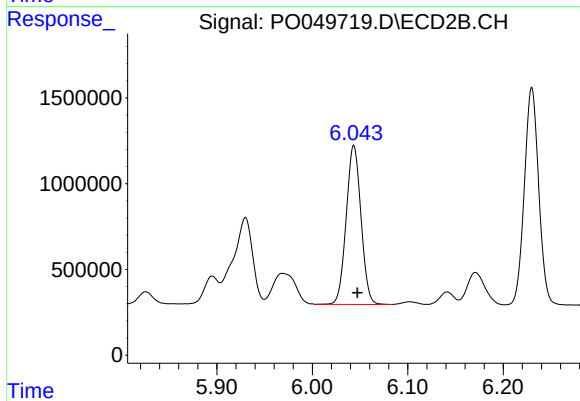
#7 AR-1016-5

R.T.: 5.023 min
Delta R.T.: -0.003 min
Response: 4995025
Conc: 462.12 ng/ml



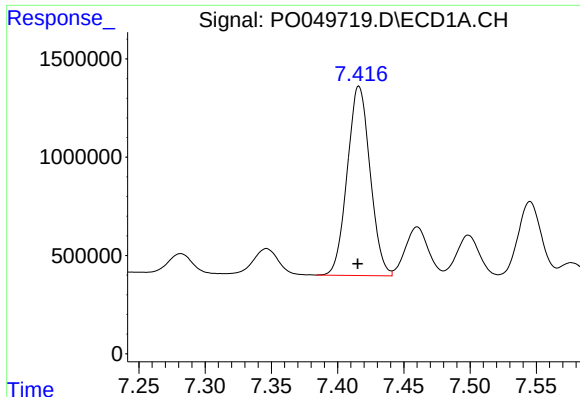
#31 AR-1260-1

R.T.: 7.158 min
Delta R.T.: 0.000 min
Response: 9562584
Conc: 452.11 ng/ml



#31 AR-1260-1

R.T.: 6.044 min
Delta R.T.: -0.004 min
Response: 9951913
Conc: 484.80 ng/ml



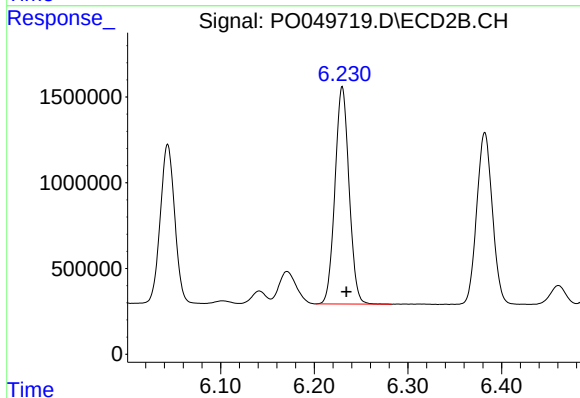
#32 AR-1260-2

R.T.: 7.416 min
Delta R.T.: 0.000 min
Response: 11560523
Conc: 429.66 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

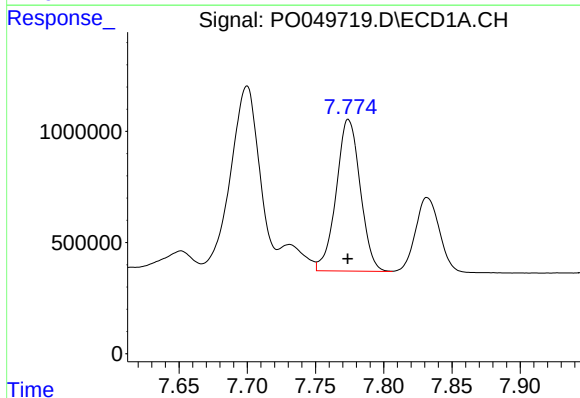
Manual Integrations
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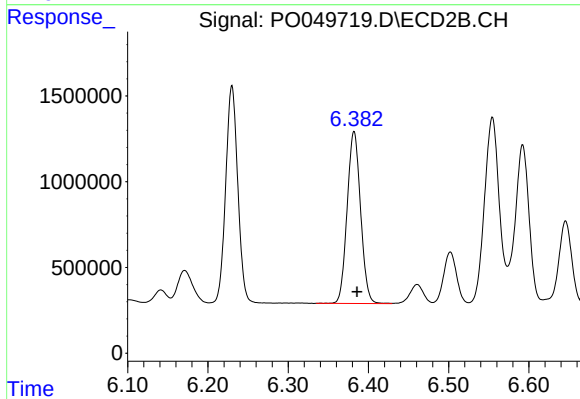
#32 AR-1260-2

R.T.: 6.230 min
Delta R.T.: -0.005 min
Response: 13245695
Conc: 497.54 ng/ml



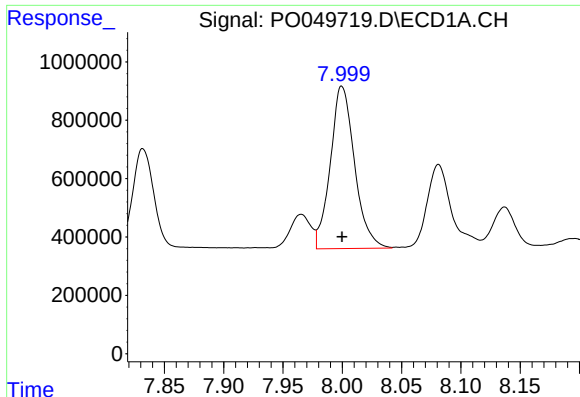
#33 AR-1260-3

R.T.: 7.774 min
Delta R.T.: 0.000 min
Response: 8360159
Conc: 423.15 ng/ml



#33 AR-1260-3

R.T.: 6.382 min
Delta R.T.: -0.004 min
Response: 11649489
Conc: 491.51 ng/ml



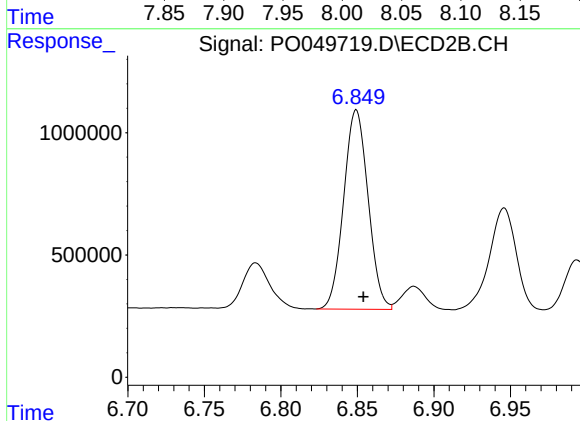
#34 AR-1260-4

R.T.: 7.999 min
Delta R.T.: 0.000 min
Response: 7905252
Conc: 401.92 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

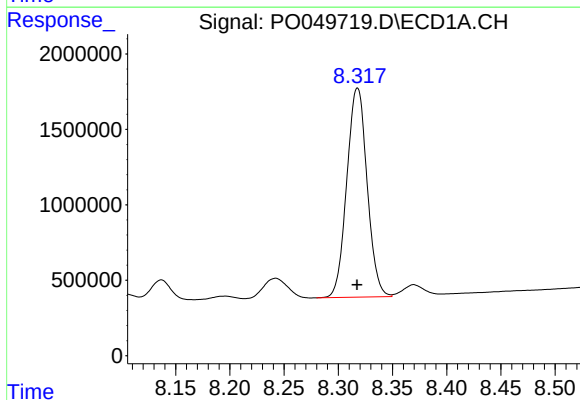
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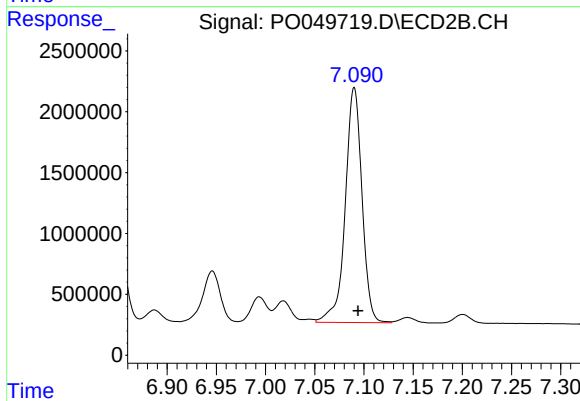
#34 AR-1260-4

R.T.: 6.849 min
Delta R.T.: -0.005 min
Response: 9080569
Conc: 503.38 ng/ml



#35 AR-1260-5

R.T.: 8.317 min
Delta R.T.: 0.000 min
Response: 18081344
Conc: 402.80 ng/ml m



#35 AR-1260-5

R.T.: 7.090 min
Delta R.T.: -0.004 min
Response: 22864190
Conc: 489.34 ng/ml