

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\PO110320\
 Data File : PO073017.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 03 Nov 2020 14:26
 Operator : DD\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 AR1660CCC500

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 04 04:53:58 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\PO102620.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Oct 31 07:06:26 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...	4.959	4.023	2250740	1585156	48.816	45.229
2)	SA Decachlor...	10.993	9.307	2192262	1742019	59.338	52.236
Target Compounds							
3)	L1 AR-1016-1	6.283	5.276	810013	653184	474.502	455.043
4)	L1 AR-1016-2	6.306	5.297	1109845	871647	470.416	450.483
5)	L1 AR-1016-3	6.373	5.487	665301	469667	461.095	447.930
6)	L1 AR-1016-4	6.481	5.539	546982	382631	465.566	441.645
7)	L1 AR-1016-5	6.797	5.767	491677	482688	458.257	449.145
31)	L7 AR-1260-1	7.976	6.859	949769	894048	510.667	449.607m
32)	L7 AR-1260-2	8.242	7.056	1199263	1134032	527.640	452.593
33)	L7 AR-1260-3	8.607	7.210	938125	1020111	547.126	462.813
34)	L7 AR-1260-4	8.838	7.691	1075254	877348	538.275	476.706
35)	L7 AR-1260-5	9.167	7.937	2221628	2144254	547.715m	487.876

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

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Acq On : 03 Nov 2020 14:26
Operator : DD\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

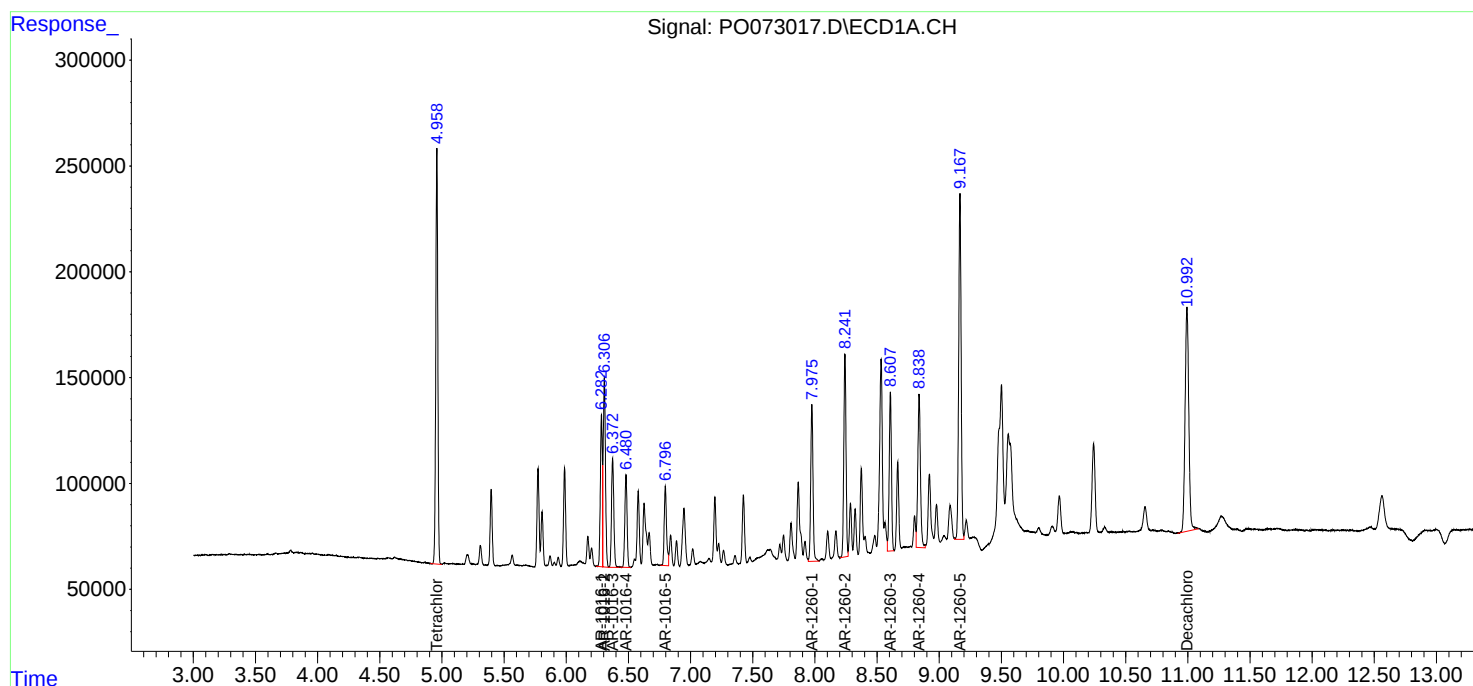
Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

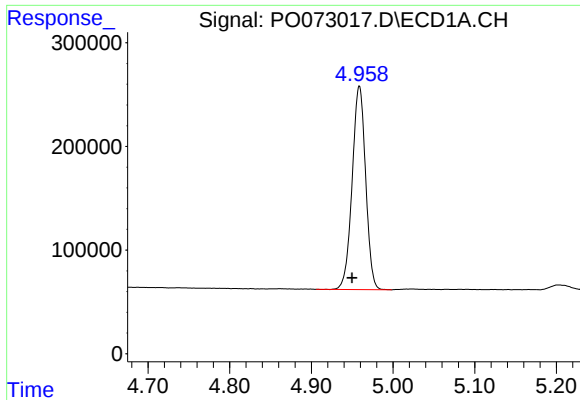
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 04 04:53:58 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO102620.M
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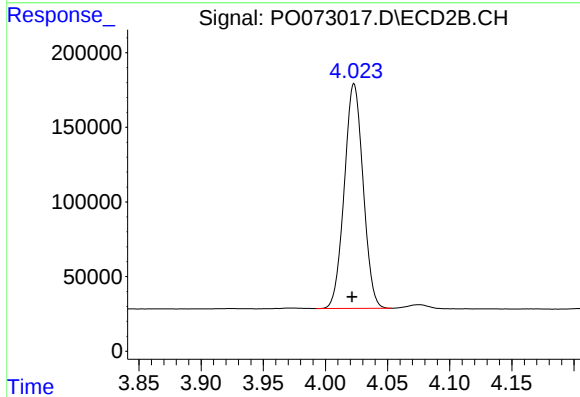
#1 Tetrachloro-m-xylene

R.T.: 4.959 min
Delta R.T.: 0.009 min
Response: 2250740
Conc: 48.82 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

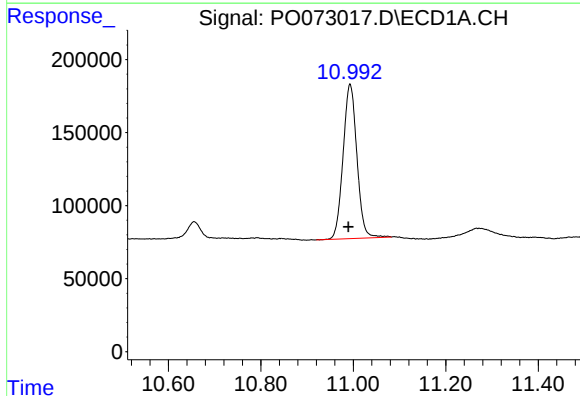
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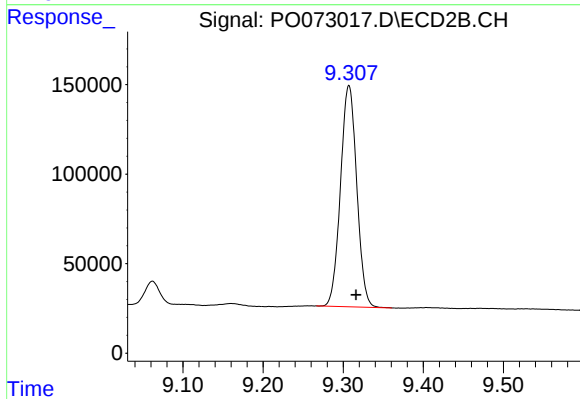
#1 Tetrachloro-m-xylene

R.T.: 4.023 min
Delta R.T.: 0.002 min
Response: 1585156
Conc: 45.23 ng/ml



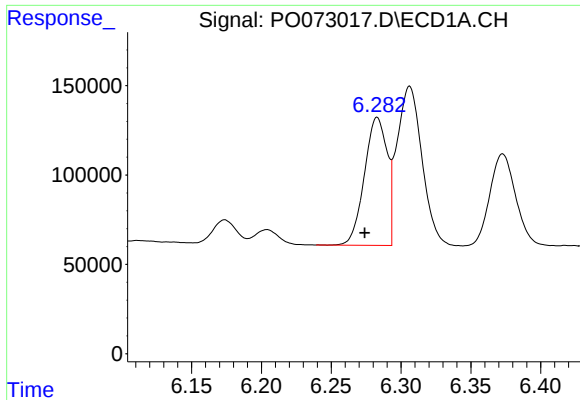
#2 Decachlorobiphenyl

R.T.: 10.993 min
Delta R.T.: 0.004 min
Response: 2192262
Conc: 59.34 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.307 min
Delta R.T.: -0.009 min
Response: 1742019
Conc: 52.24 ng/ml



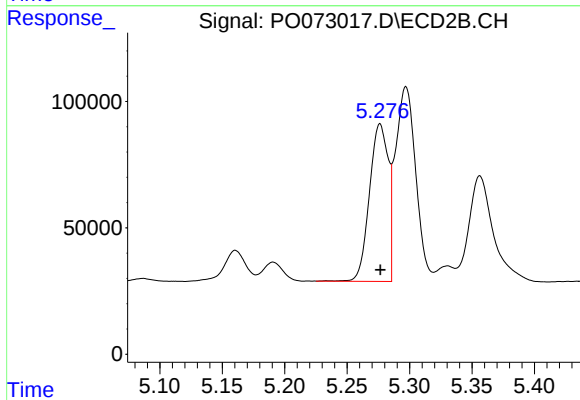
#3 AR-1016-1

R.T.: 6.283 min
Delta R.T.: 0.009 min
Response: 810013
Conc: 474.50 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

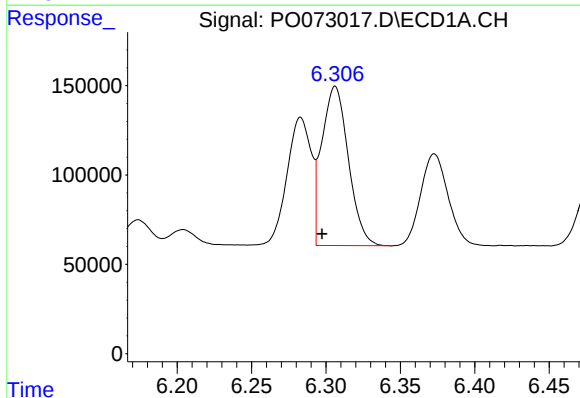
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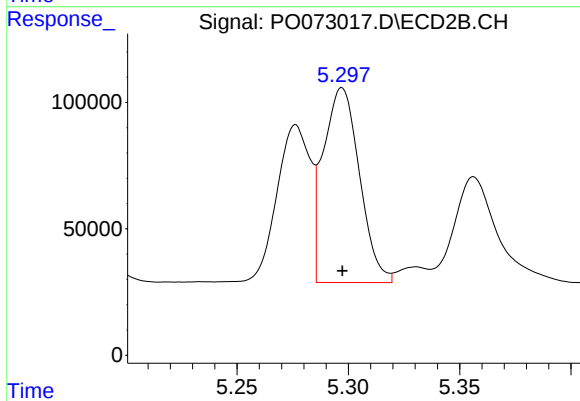
#3 AR-1016-1

R.T.: 5.276 min
Delta R.T.: 0.000 min
Response: 653184
Conc: 455.04 ng/ml



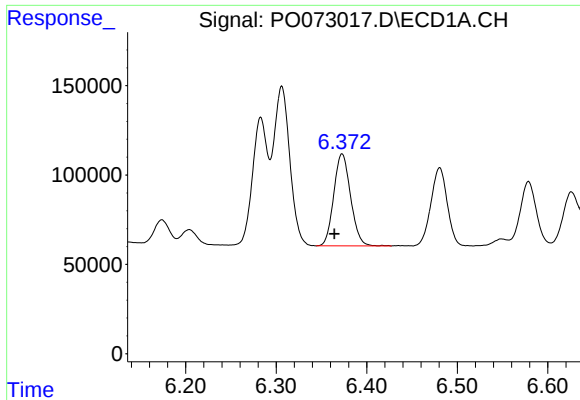
#4 AR-1016-2

R.T.: 6.306 min
Delta R.T.: 0.009 min
Response: 1109845
Conc: 470.42 ng/ml



#4 AR-1016-2

R.T.: 5.297 min
Delta R.T.: 0.000 min
Response: 871647
Conc: 450.48 ng/ml



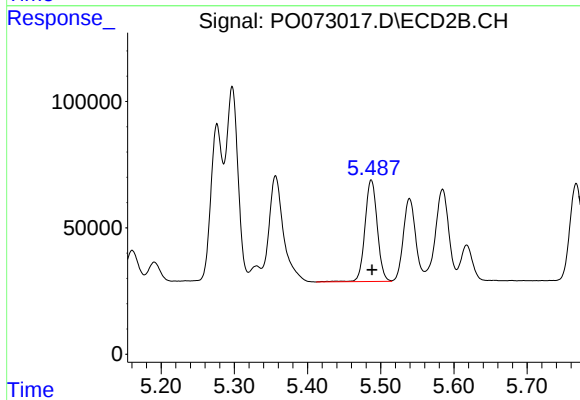
#5 AR-1016-3

R.T.: 6.373 min
Delta R.T.: 0.009 min
Response: 665301
Conc: 461.10 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

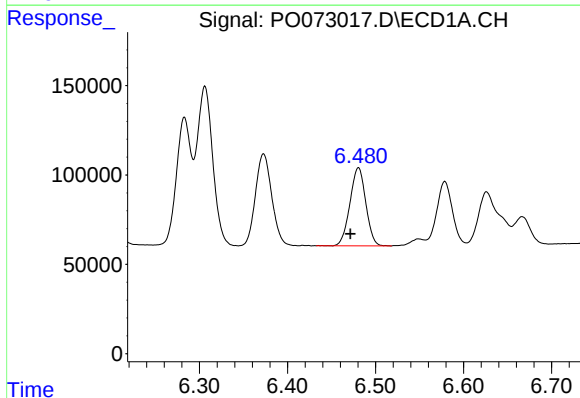
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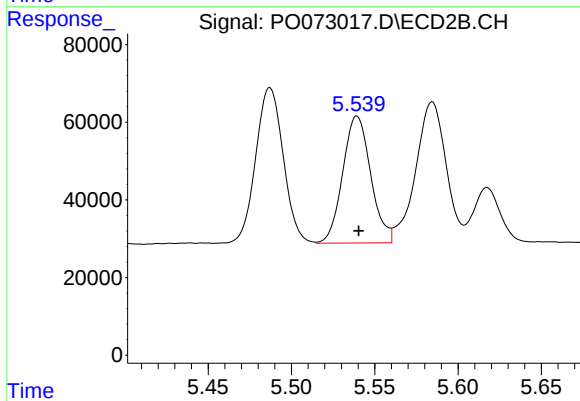
#5 AR-1016-3

R.T.: 5.487 min
Delta R.T.: 0.000 min
Response: 469667
Conc: 447.93 ng/ml



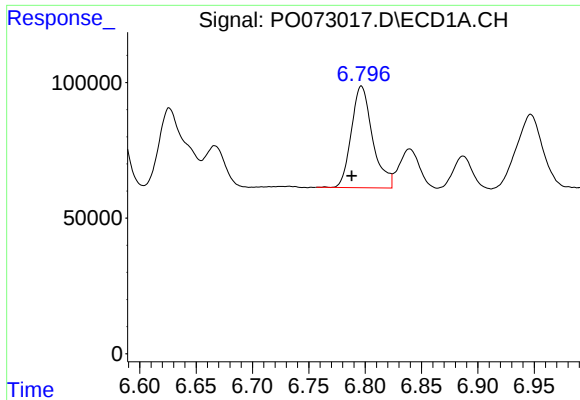
#6 AR-1016-4

R.T.: 6.481 min
Delta R.T.: 0.009 min
Response: 546982
Conc: 465.57 ng/ml



#6 AR-1016-4

R.T.: 5.539 min
Delta R.T.: 0.000 min
Response: 382631
Conc: 441.64 ng/ml



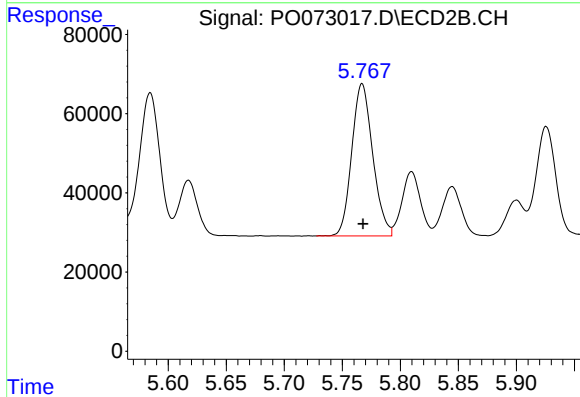
#7 AR-1016-5

R.T.: 6.797 min
Delta R.T.: 0.009 min
Response: 491677
Conc: 458.26 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

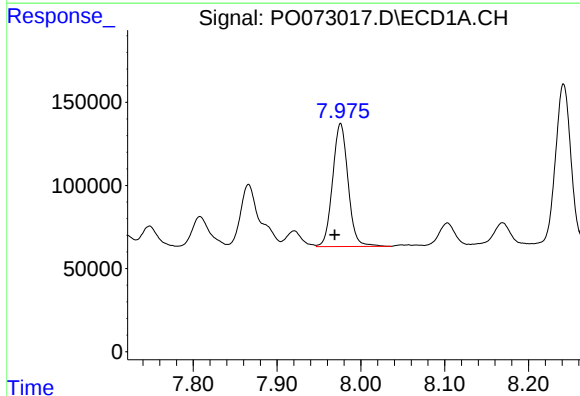
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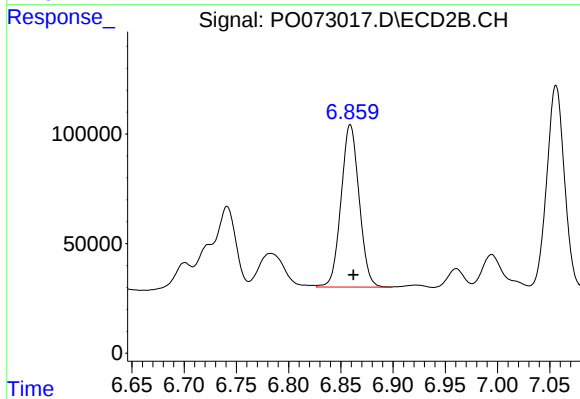
#7 AR-1016-5

R.T.: 5.767 min
Delta R.T.: 0.000 min
Response: 482688
Conc: 449.14 ng/ml



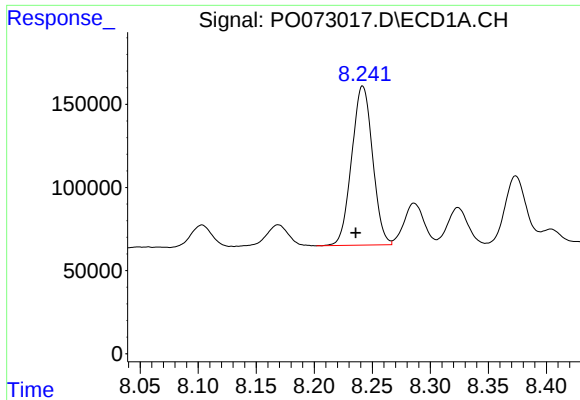
#31 AR-1260-1

R.T.: 7.976 min
Delta R.T.: 0.007 min
Response: 949769
Conc: 510.67 ng/ml



#31 AR-1260-1

R.T.: 6.859 min
Delta R.T.: -0.004 min
Response: 894048
Conc: 449.61 ng/ml m



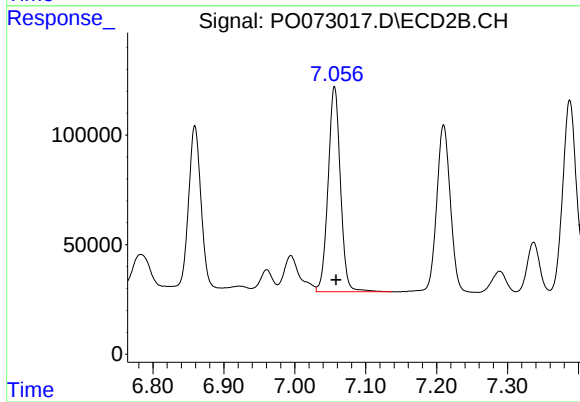
#32 AR-1260-2

R.T.: 8.242 min
Delta R.T.: 0.006 min
Response: 1199263
Conc: 527.64 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

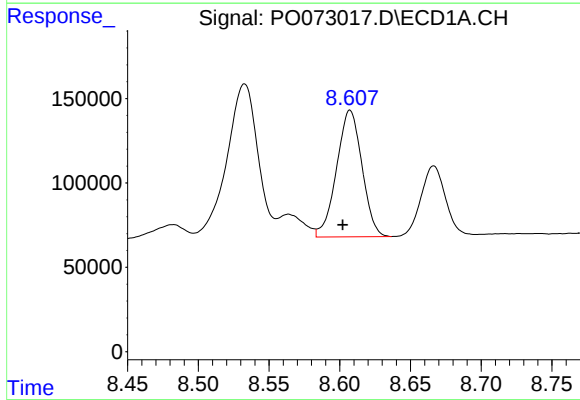
Manual Integrations
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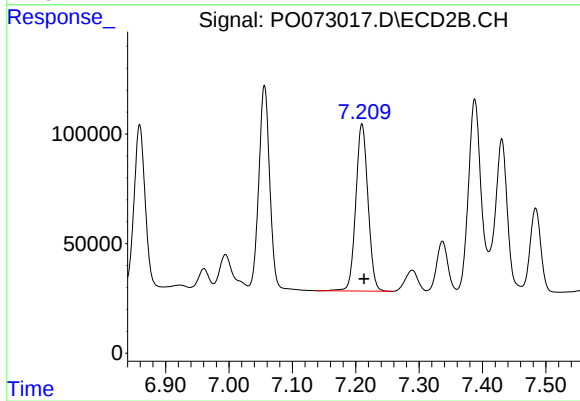
#32 AR-1260-2

R.T.: 7.056 min
Delta R.T.: -0.002 min
Response: 1134032
Conc: 452.59 ng/ml



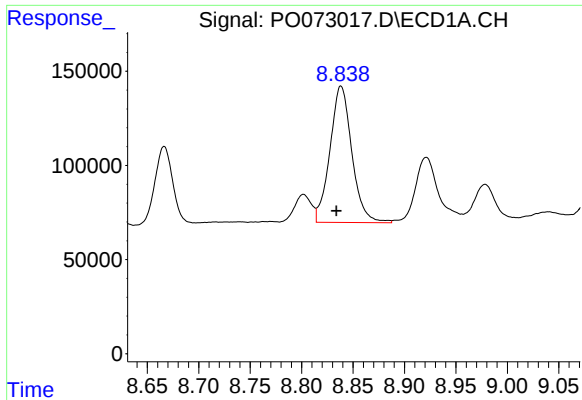
#33 AR-1260-3

R.T.: 8.607 min
Delta R.T.: 0.005 min
Response: 938125
Conc: 547.13 ng/ml



#33 AR-1260-3

R.T.: 7.210 min
Delta R.T.: -0.003 min
Response: 1020111
Conc: 462.81 ng/ml



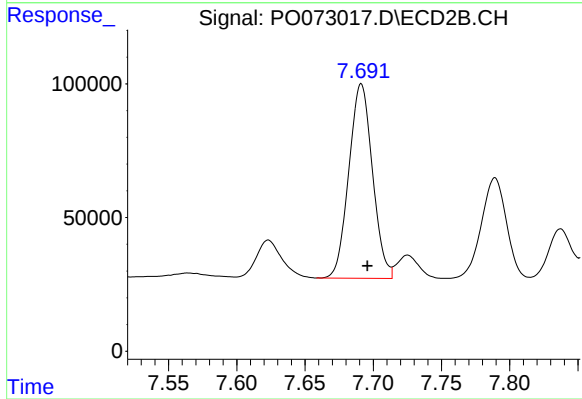
#34 AR-1260-4

R.T.: 8.838 min
Delta R.T.: 0.004 min
Response: 1075254
Conc: 538.28 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

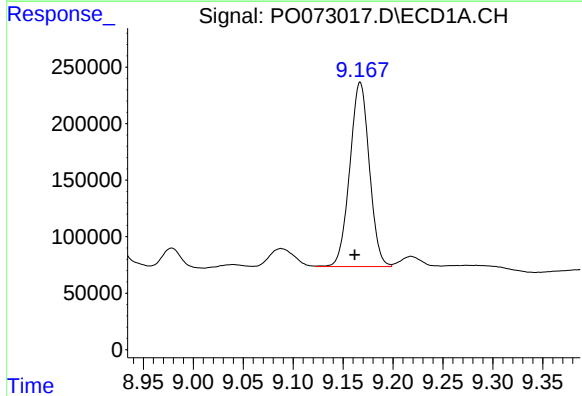
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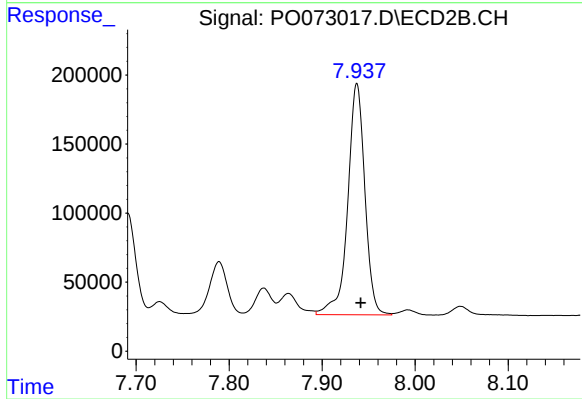
#34 AR-1260-4

R.T.: 7.691 min
Delta R.T.: -0.004 min
Response: 877348
Conc: 476.71 ng/ml



#35 AR-1260-5

R.T.: 9.167 min
Delta R.T.: 0.005 min
Response: 2221628
Conc: 547.72 ng/ml m



#35 AR-1260-5

R.T.: 7.937 min
Delta R.T.: -0.004 min
Response: 2144254
Conc: 487.88 ng/ml