

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0092818\
 Data File : P0049482.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 29 Sep 2018 14:47
 Operator : SM/SJ
 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: Oct 01 01:52:57 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0092818.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Sep 29 00:05:46 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...	4.390	3.519	9623877	8262540	45.864	48.303
2)	SA Decachlor...	10.101	8.450	13788374	8436996	38.399	34.985
Target Compounds							
3)	L1 AR-1016-1	5.561	4.586	2255080	1716513	231.878m	213.347m
4)	L1 AR-1016-2	5.584	4.606	4968344	4568195	362.045	417.663
5)	L1 AR-1016-3	5.647	4.779	3089900	2720873	359.623	416.518
6)	L1 AR-1016-4	5.745	4.820	2575749	2001184	355.867	423.917
7)	L1 AR-1016-5	6.039	5.030	2608386	2818455	360.022	408.997
31)	L7 AR-1260-1	7.165	6.052	6630777	6028278	392.015	400.450
32)	L7 AR-1260-2	7.422	6.239	8714305	6983456	419.597	359.238
33)	L7 AR-1260-3	7.780	6.391	6481679	6433097	400.899	366.598
34)	L7 AR-1260-4	8.006	6.859	6250982	5162216	380.217	370.284
35)	L7 AR-1260-5	8.323	7.098	14104035	12949790	387.987	365.000m

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO092818\
Data File : PO049482.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 29 Sep 2018 14:47
Operator : SM/SJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

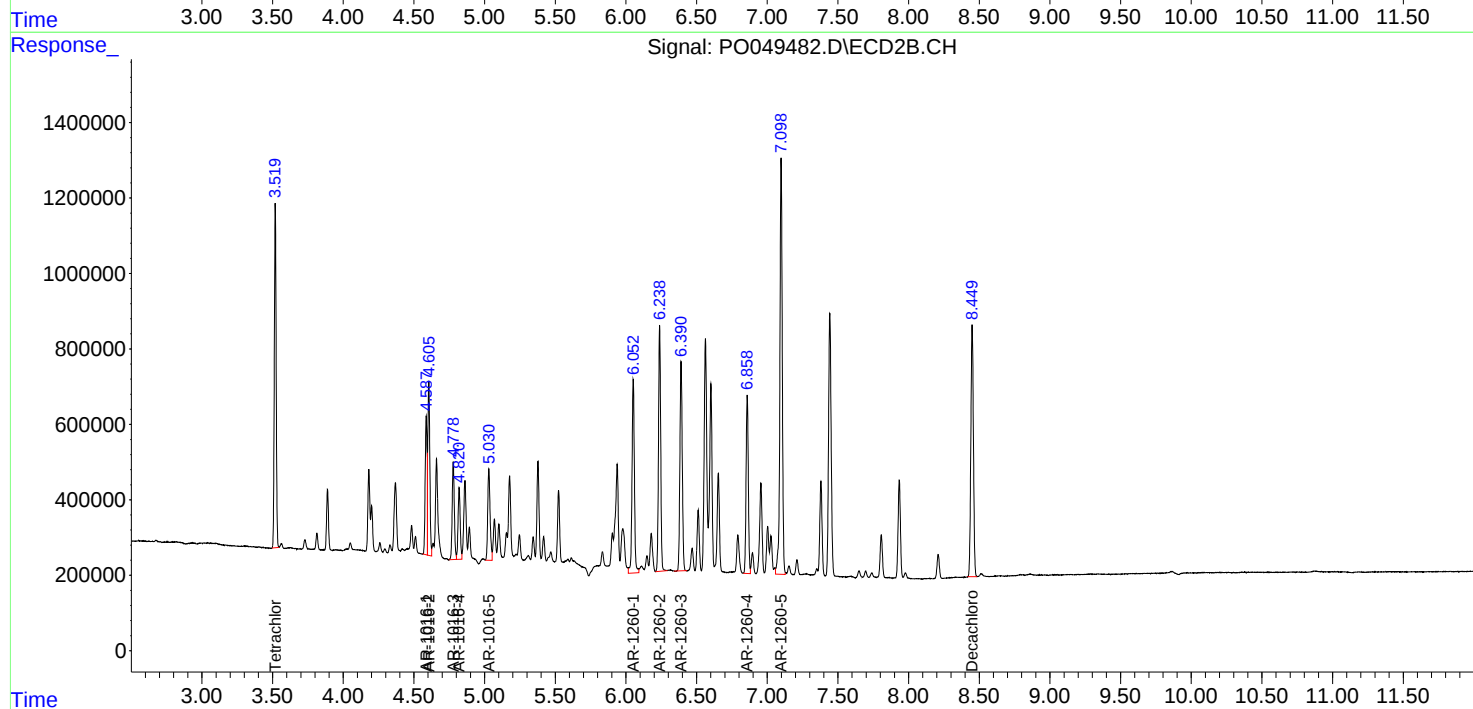
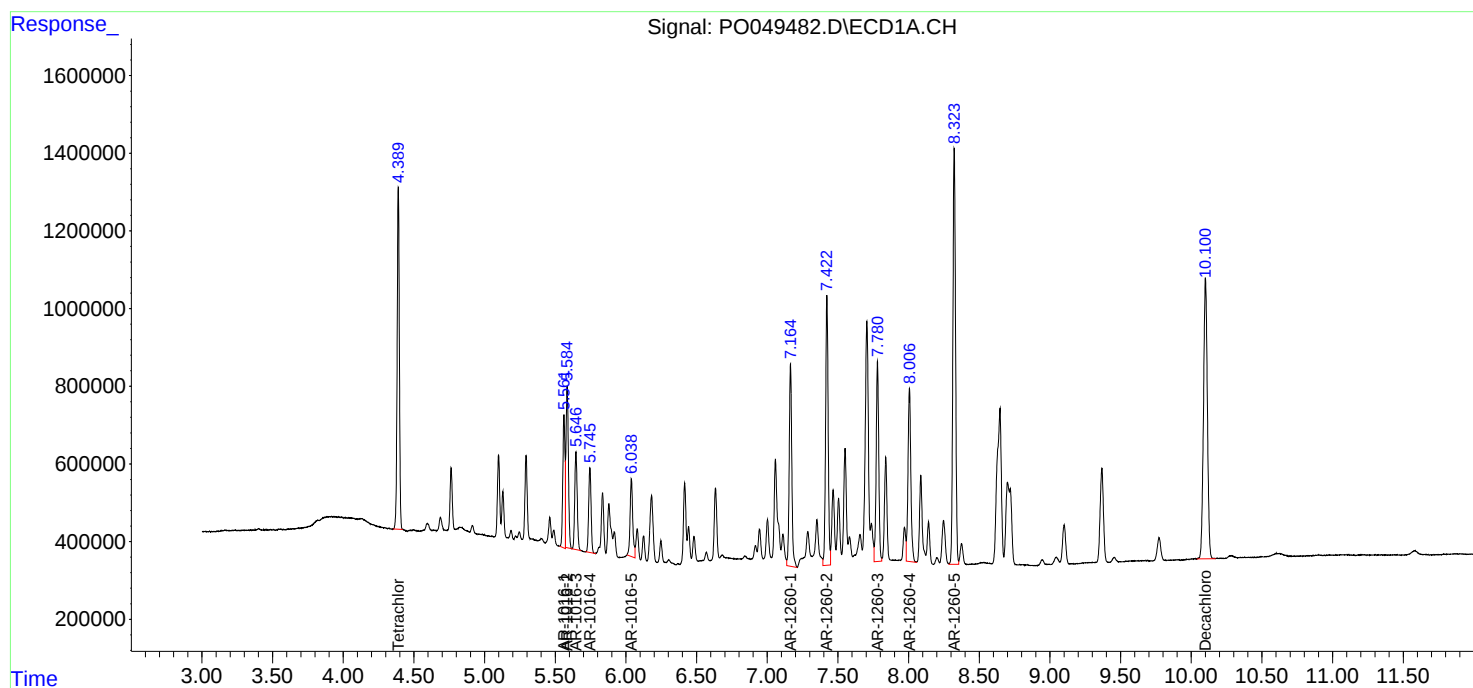
Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

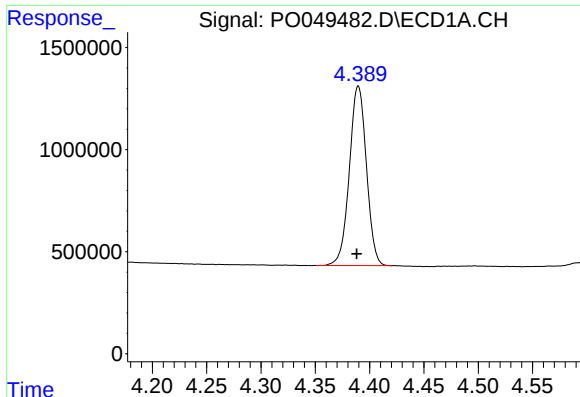
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 01 01:52:57 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO092818.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Sep 29 00:05:46 2018
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Volume 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





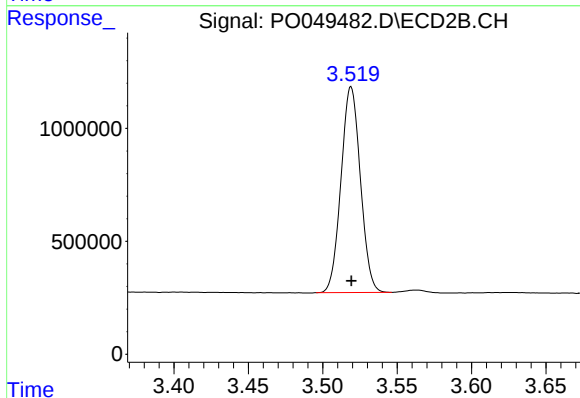
#1 Tetrachloro-m-xylene

R.T.: 4.390 min
Delta R.T.: 0.002 min
Response: 9623877
Conc: 45.86 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

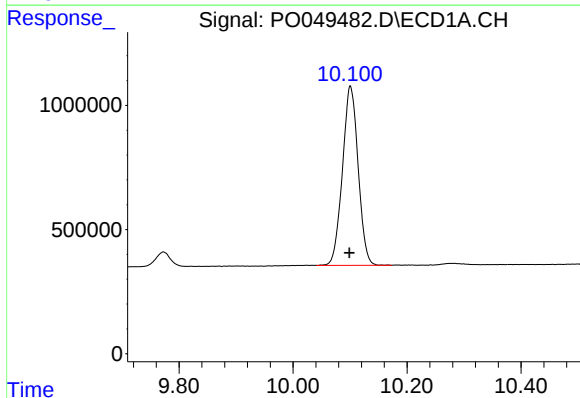
Manual Integrations
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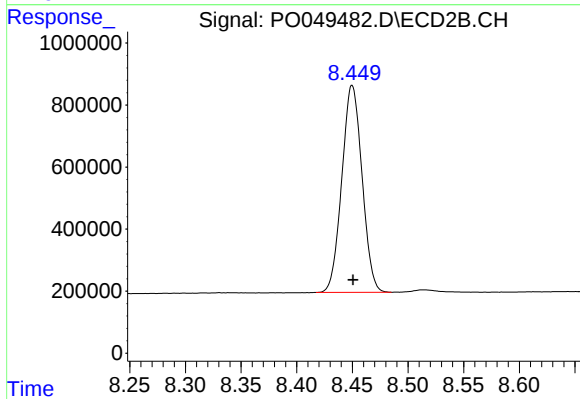
#1 Tetrachloro-m-xylene

R.T.: 3.519 min
Delta R.T.: 0.000 min
Response: 8262540
Conc: 48.30 ng/ml



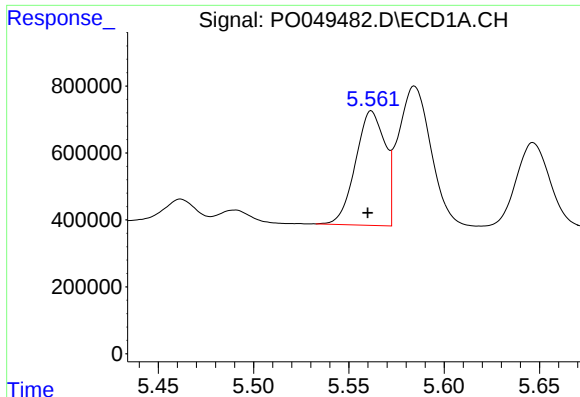
#2 Decachlorobiphenyl

R.T.: 10.101 min
Delta R.T.: 0.002 min
Response: 13788374
Conc: 38.40 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.450 min
Delta R.T.: 0.000 min
Response: 8436996
Conc: 34.99 ng/ml



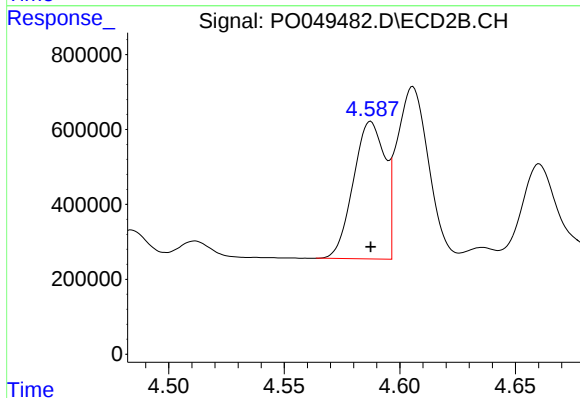
#3 AR-1016-1

R.T.: 5.561 min
Delta R.T.: 0.001 min
Response: 2255080
Conc: 231.88 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

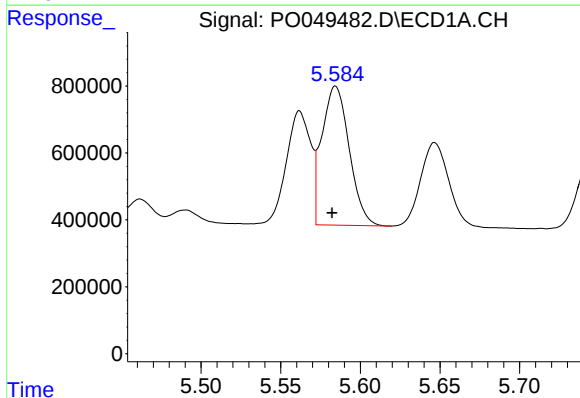
Manual Integrations
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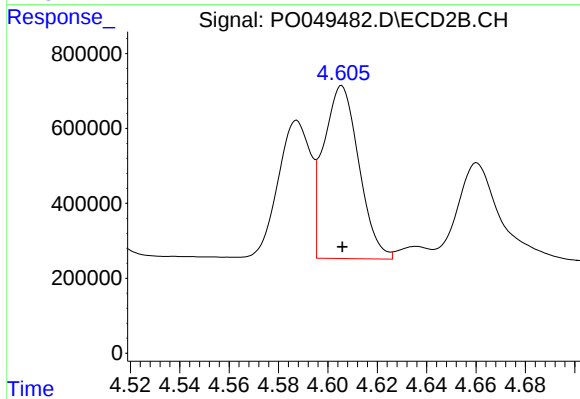
#3 AR-1016-1

R.T.: 4.586 min
Delta R.T.: -0.001 min
Response: 1716513
Conc: 213.35 ng/ml m



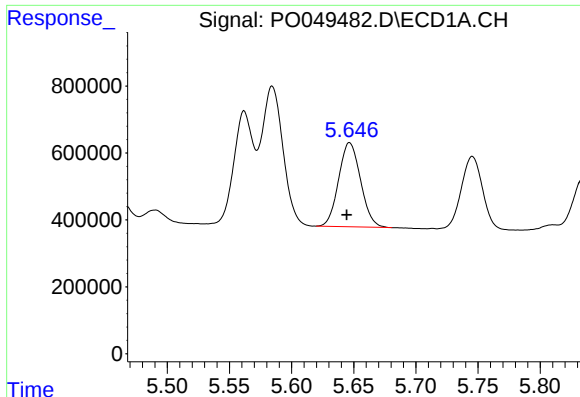
#4 AR-1016-2

R.T.: 5.584 min
Delta R.T.: 0.002 min
Response: 4968344
Conc: 362.05 ng/ml



#4 AR-1016-2

R.T.: 4.606 min
Delta R.T.: 0.000 min
Response: 4568195
Conc: 417.66 ng/ml



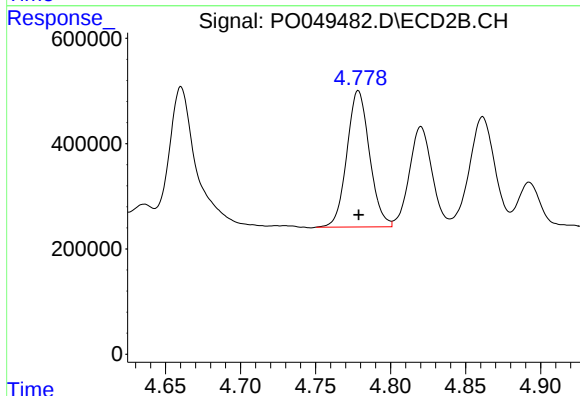
#5 AR-1016-3

R.T.: 5.647 min
Delta R.T.: 0.002 min
Response: 3089900
Conc: 359.62 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

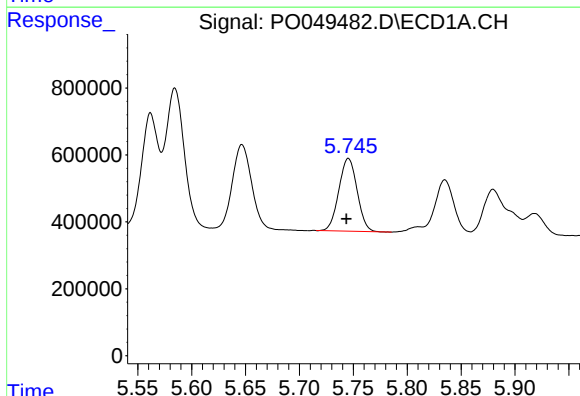
Manual Integrations
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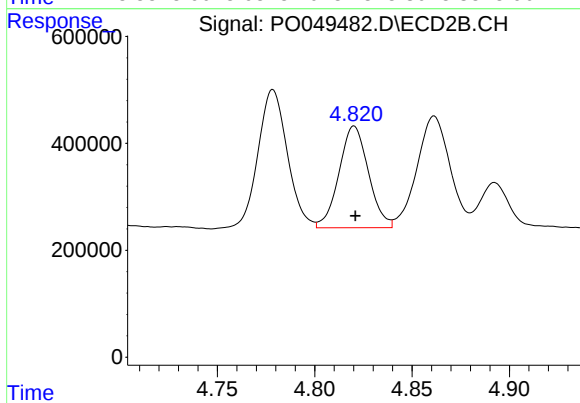
#5 AR-1016-3

R.T.: 4.779 min
Delta R.T.: 0.000 min
Response: 2720873
Conc: 416.52 ng/ml



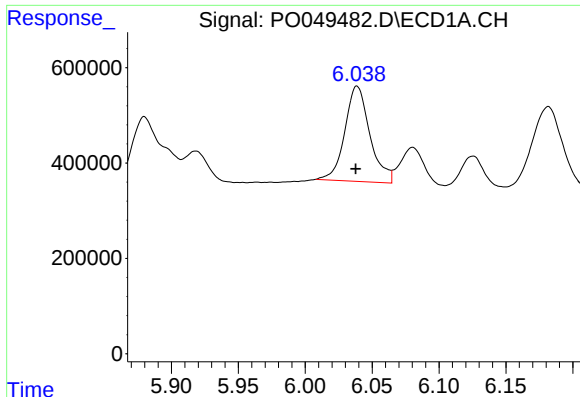
#6 AR-1016-4

R.T.: 5.745 min
Delta R.T.: 0.002 min
Response: 2575749
Conc: 355.87 ng/ml



#6 AR-1016-4

R.T.: 4.820 min
Delta R.T.: 0.000 min
Response: 2001184
Conc: 423.92 ng/ml



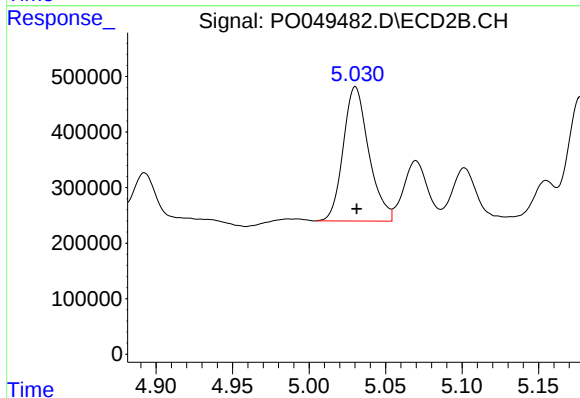
#7 AR-1016-5

R.T.: 6.039 min
Delta R.T.: 0.001 min
Response: 2608386
Conc: 360.02 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

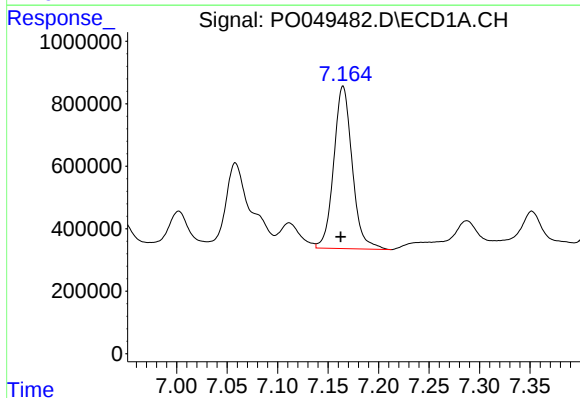
Manual Integrations
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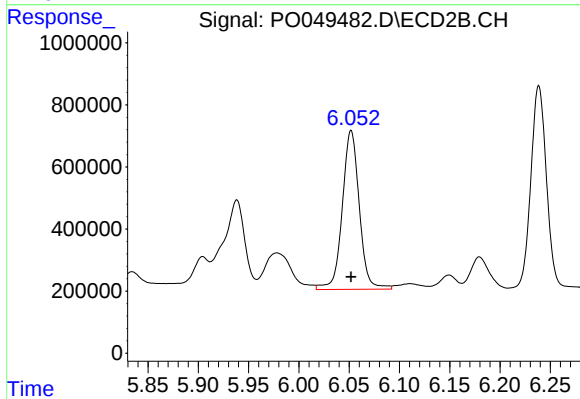
#7 AR-1016-5

R.T.: 5.030 min
Delta R.T.: 0.000 min
Response: 2818455
Conc: 409.00 ng/ml



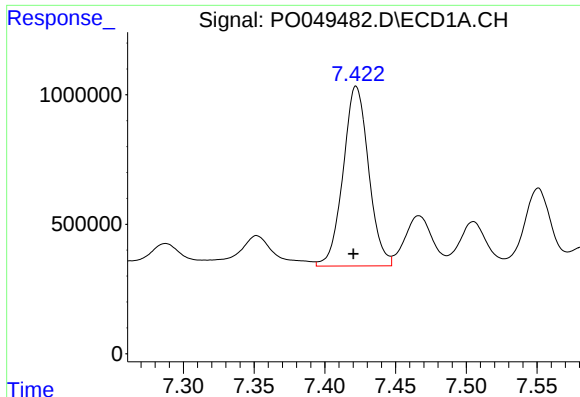
#31 AR-1260-1

R.T.: 7.165 min
Delta R.T.: 0.002 min
Response: 6630777
Conc: 392.02 ng/ml



#31 AR-1260-1

R.T.: 6.052 min
Delta R.T.: 0.000 min
Response: 6028278
Conc: 400.45 ng/ml



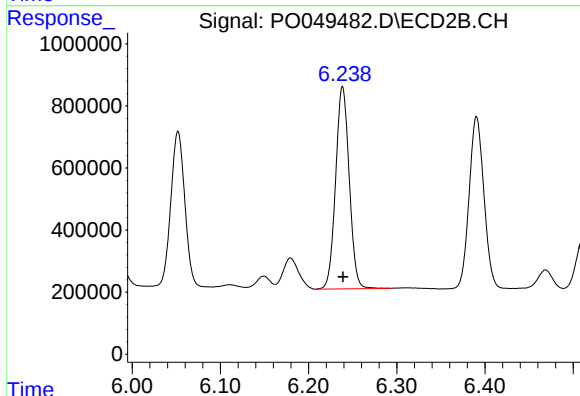
#32 AR-1260-2

R.T.: 7.422 min
Delta R.T.: 0.002 min
Response: 8714305
Conc: 419.60 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

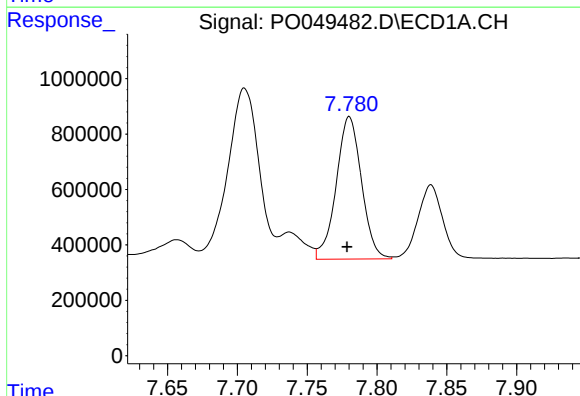
Manual Integrations
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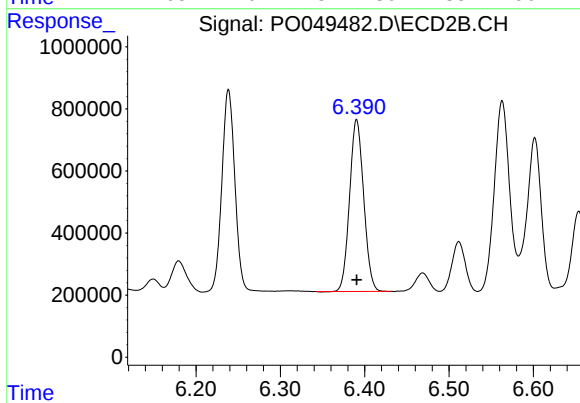
#32 AR-1260-2

R.T.: 6.239 min
Delta R.T.: 0.000 min
Response: 6983456
Conc: 359.24 ng/ml



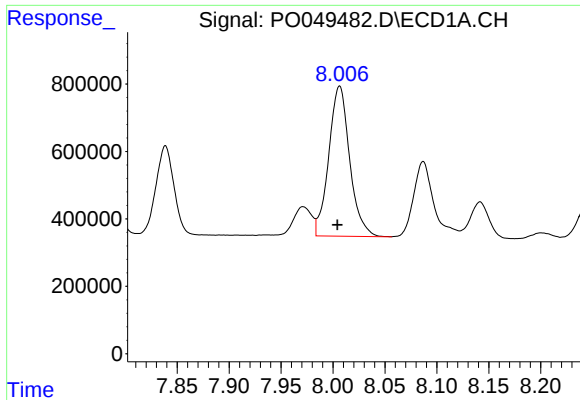
#33 AR-1260-3

R.T.: 7.780 min
Delta R.T.: 0.002 min
Response: 6481679
Conc: 400.90 ng/ml



#33 AR-1260-3

R.T.: 6.391 min
Delta R.T.: 0.000 min
Response: 6433097
Conc: 366.60 ng/ml



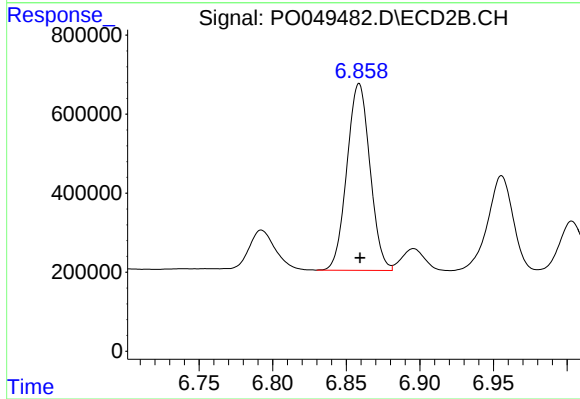
#34 AR-1260-4

R.T.: 8.006 min
Delta R.T.: 0.002 min
Response: 6250982
Conc: 380.22 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

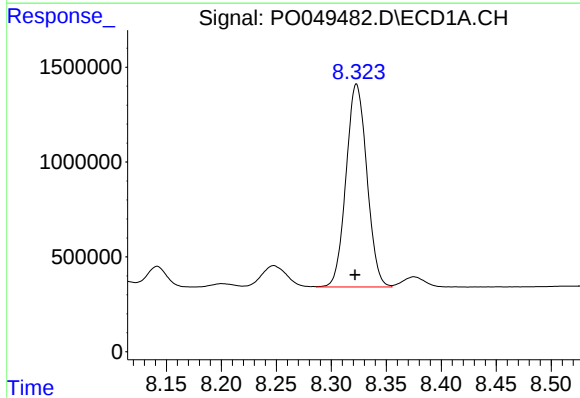
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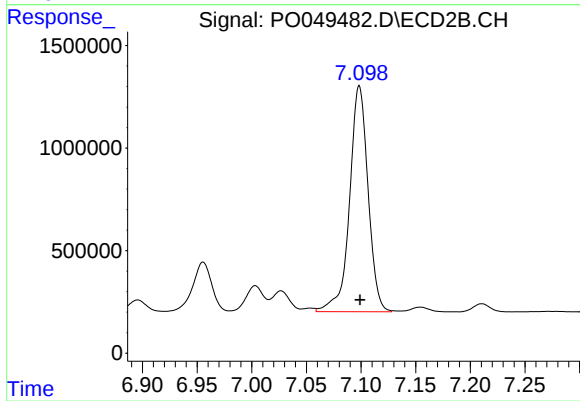
#34 AR-1260-4

R.T.: 6.859 min
Delta R.T.: 0.000 min
Response: 5162216
Conc: 370.28 ng/ml



#35 AR-1260-5

R.T.: 8.323 min
Delta R.T.: 0.001 min
Response: 14104035
Conc: 387.99 ng/ml



#35 AR-1260-5

R.T.: 7.098 min
Delta R.T.: -0.001 min
Response: 12949790
Conc: 365.00 ng/ml m