

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0091018\
 Data File : P0048882.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 10 Sep 2018 16:19
 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: Sep 10 16:33:11 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0090418.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Sep 06 03:44:31 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...	4.399	3.529	5597108	9268885	46.388m	59.300 #
2)	SA Decachlor...	10.117	8.465	7273442	5979324	52.129m	40.441
Target Compounds							
3)	L1 AR-1016-1	5.109	4.191	1586234	2437588	488.524m	562.474
4)	L1 AR-1016-2	5.304	4.598	1602329	3497325	465.898	543.132
5)	L1 AR-1016-3	5.571	4.617	2597483	4668258	514.436m	552.867
6)	L1 AR-1016-4	5.656	4.671	2098542	3148028	455.942	535.871
7)	L1 AR-1016-5	6.048	5.041	1718232	2663127	442.714m	515.130m
31)	L7 AR-1260-1	7.174	6.064	3930732	4776773	477.097m	458.853m
32)	L7 AR-1260-2	7.431	6.250	4643260	5984058	472.522m	477.860m
33)	L7 AR-1260-3	7.715	6.403	5092725	5601228	426.809m	472.107
34)	L7 AR-1260-4	8.016	6.871	3685389	4263206	429.384m	450.606
35)	L7 AR-1260-5	8.333	7.111	7071222	9620092	425.932m	443.019

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO091018\
Data File : PO048882.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 10 Sep 2018 16:19
Operator : SM/SJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

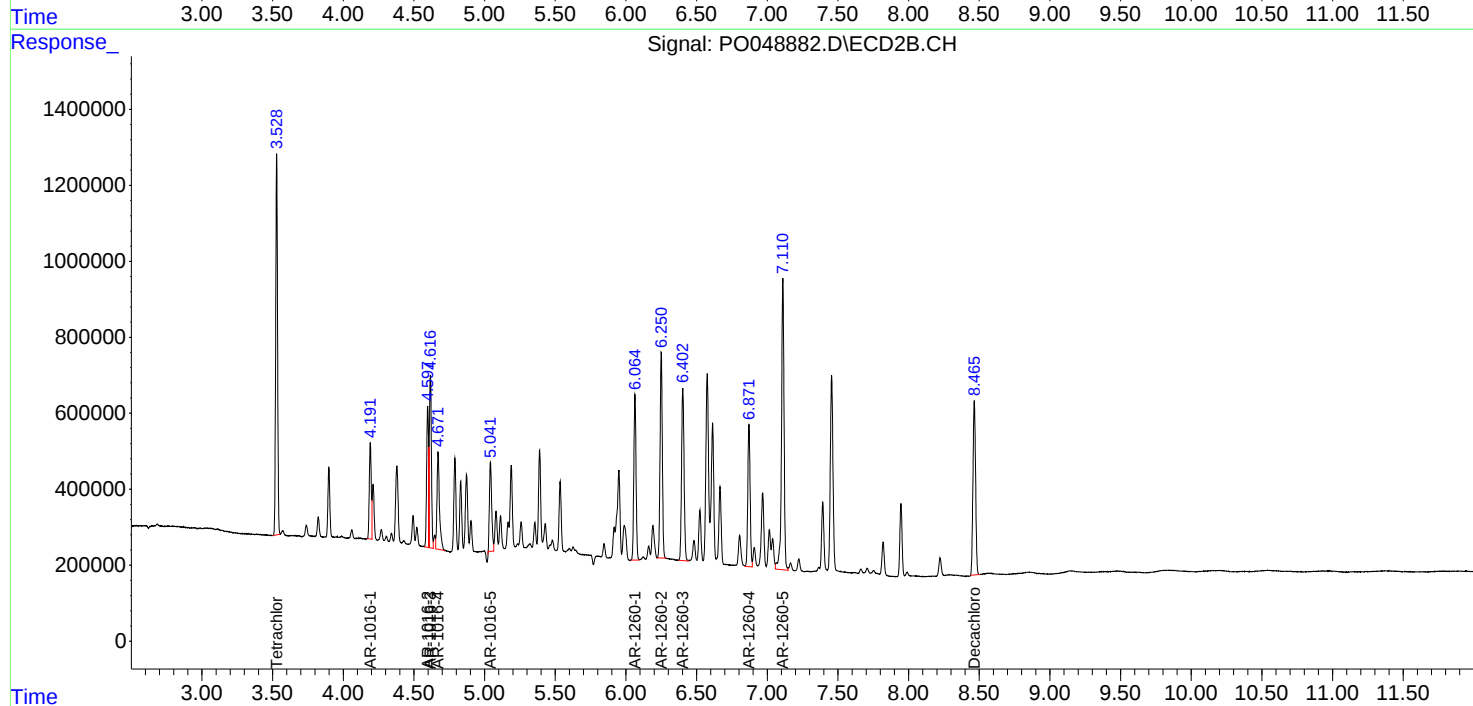
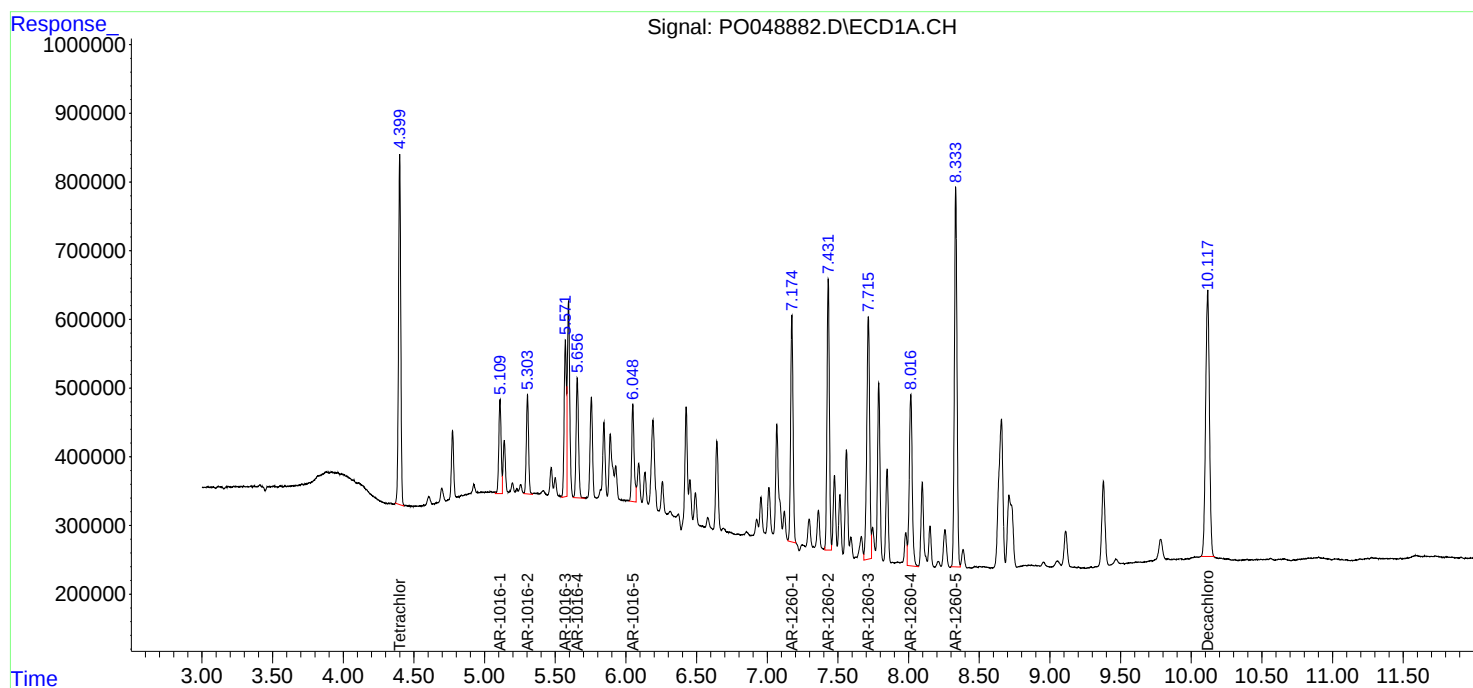
Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

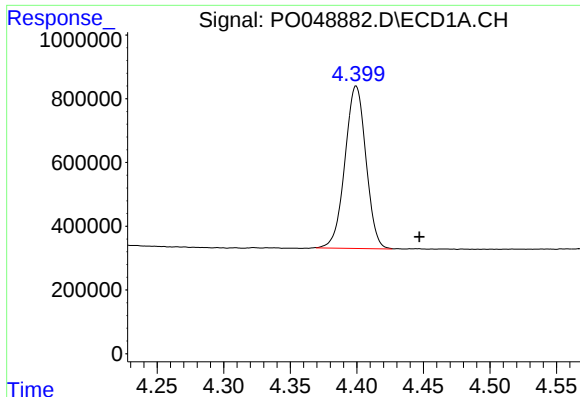
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 10 16:33:11 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO090418.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Sep 06 03:44:31 2018
Response via : Initial Calibration
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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





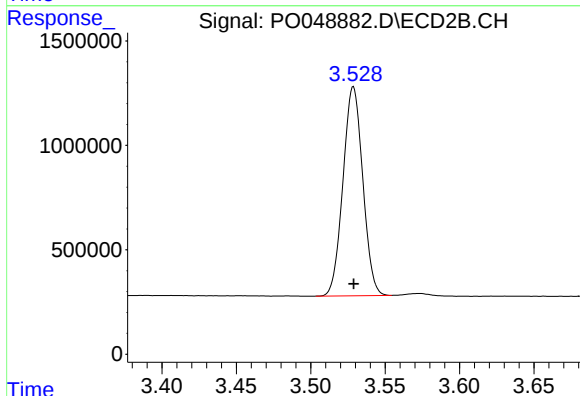
#1 Tetrachloro-m-xylene

R.T.: 4.399 min
Delta R.T.: -0.048 min
Response: 5597108
Conc: 46.39 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

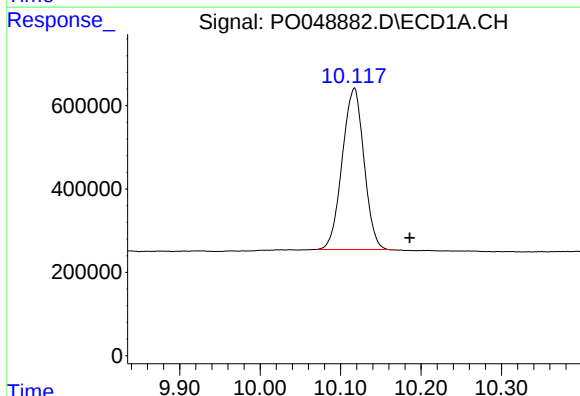
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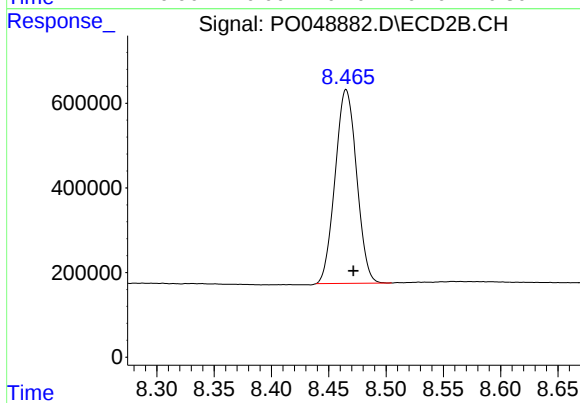
#1 Tetrachloro-m-xylene

R.T.: 3.529 min
Delta R.T.: 0.000 min
Response: 9268885
Conc: 59.30 ng/ml



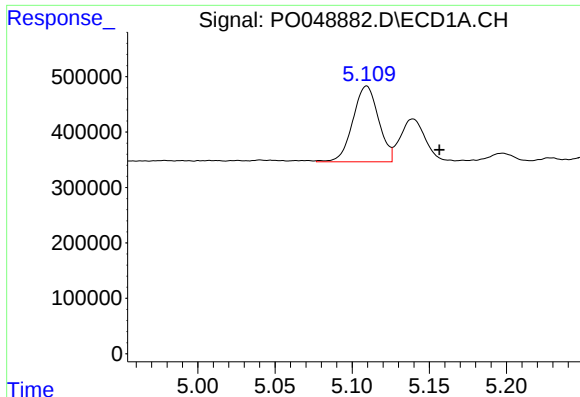
#2 Decachlorobiphenyl

R.T.: 10.117 min
Delta R.T.: -0.069 min
Response: 7273442
Conc: 52.13 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.465 min
Delta R.T.: -0.006 min
Response: 5979324
Conc: 40.44 ng/ml



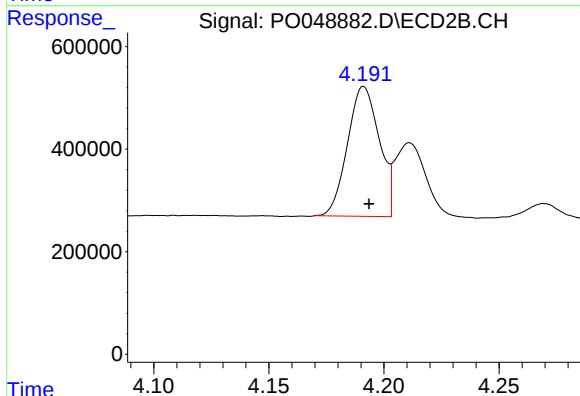
#3 AR-1016-1

R.T.: 5.109 min
Delta R.T.: -0.047 min
Response: 1586234
Conc: 488.52 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

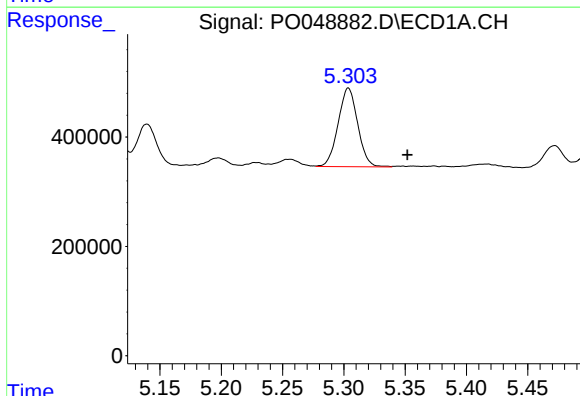
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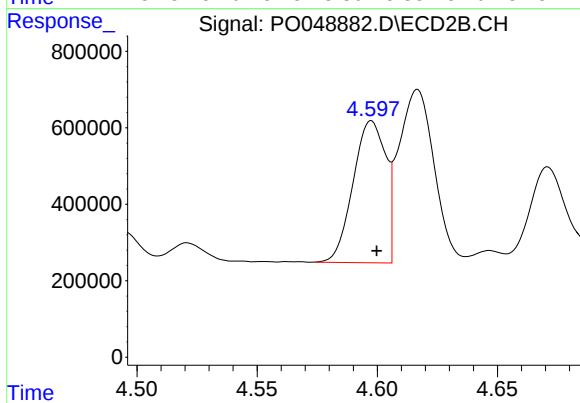
#3 AR-1016-1

R.T.: 4.191 min
Delta R.T.: -0.002 min
Response: 2437588
Conc: 562.47 ng/ml



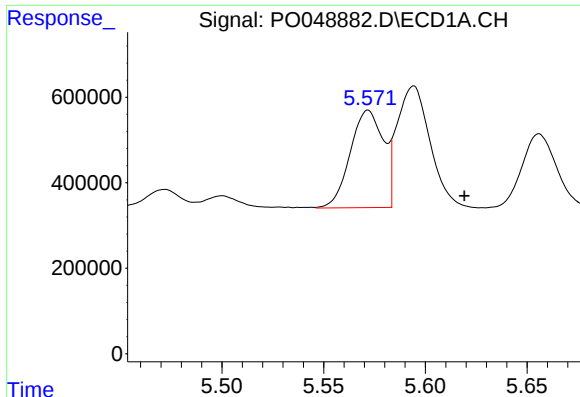
#4 AR-1016-2

R.T.: 5.304 min
Delta R.T.: -0.048 min
Response: 1602329
Conc: 465.90 ng/ml



#4 AR-1016-2

R.T.: 4.598 min
Delta R.T.: -0.002 min
Response: 3497325
Conc: 543.13 ng/ml



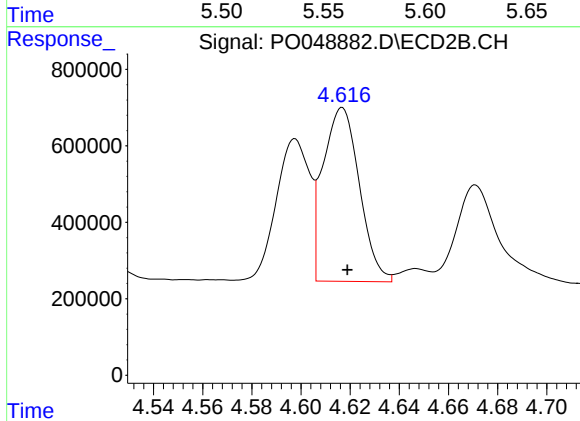
#5 AR-1016-3

R.T.: 5.571 min
Delta R.T.: -0.048 min
Response: 2597483
Conc: 514.44 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

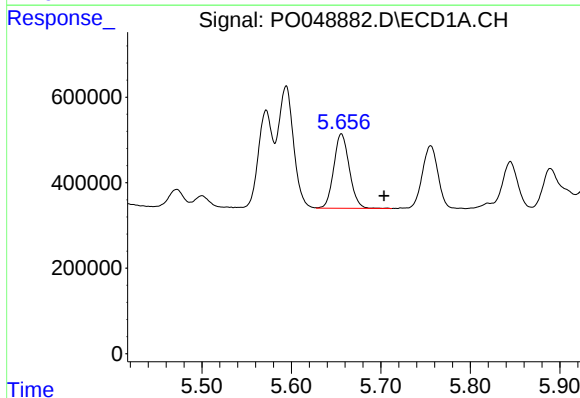
Manual Integrations
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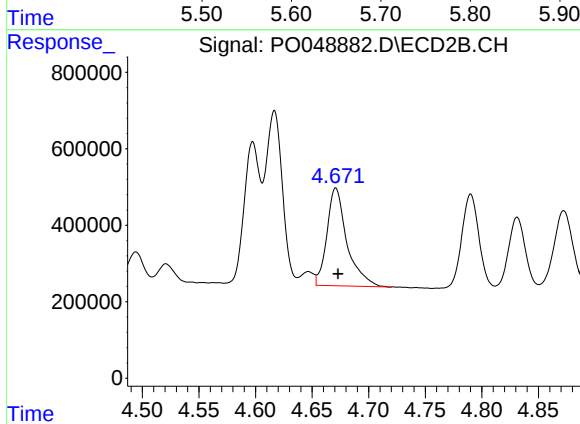
#5 AR-1016-3

R.T.: 4.617 min
Delta R.T.: -0.002 min
Response: 4668258
Conc: 552.87 ng/ml



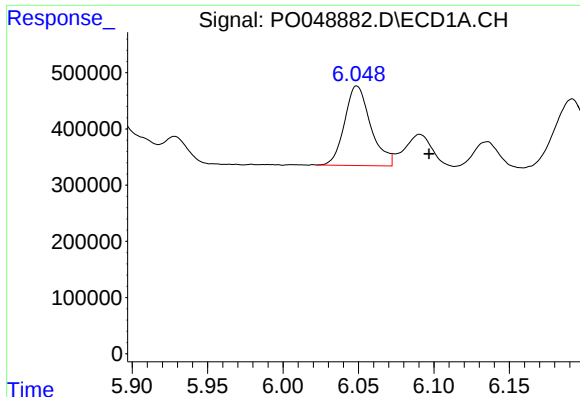
#6 AR-1016-4

R.T.: 5.656 min
Delta R.T.: -0.048 min
Response: 2098542
Conc: 455.94 ng/ml



#6 AR-1016-4

R.T.: 4.671 min
Delta R.T.: -0.002 min
Response: 3148028
Conc: 535.87 ng/ml



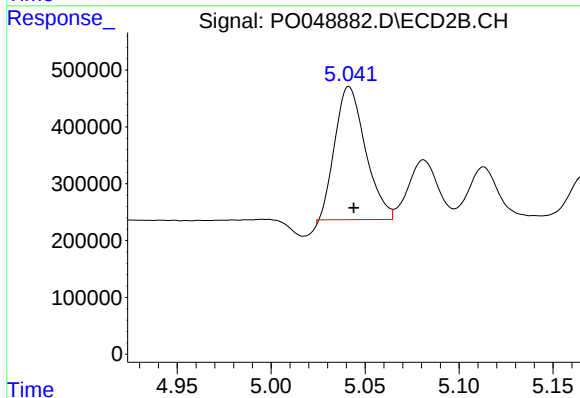
#7 AR-1016-5

R.T.: 6.048 min
Delta R.T.: -0.048 min
Response: 1718232
Conc: 442.71 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

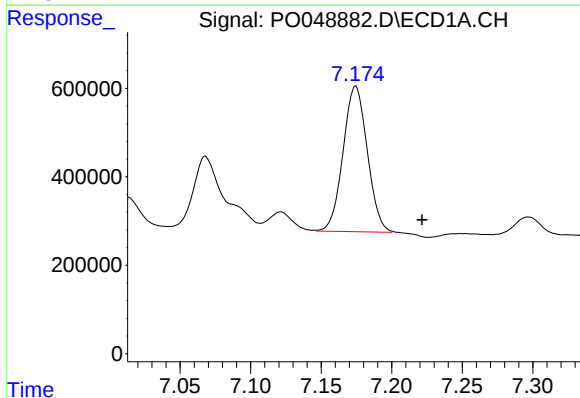
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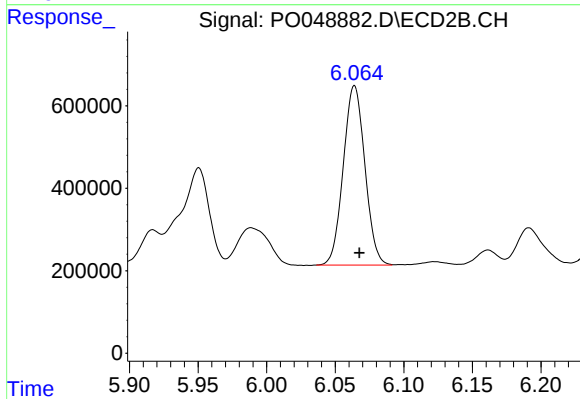
#7 AR-1016-5

R.T.: 5.041 min
Delta R.T.: -0.003 min
Response: 2663127
Conc: 515.13 ng/ml m



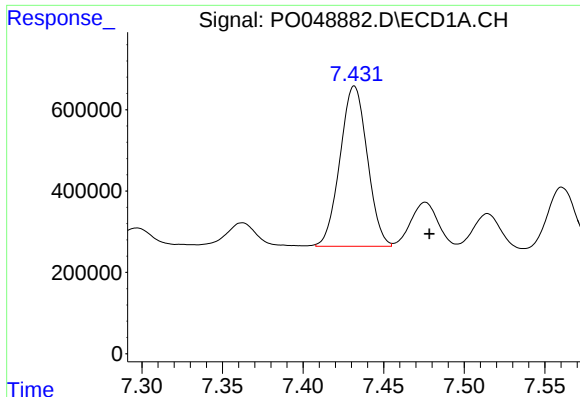
#31 AR-1260-1

R.T.: 7.174 min
Delta R.T.: -0.047 min
Response: 3930732
Conc: 477.10 ng/ml m



#31 AR-1260-1

R.T.: 6.064 min
Delta R.T.: -0.004 min
Response: 4776773
Conc: 458.85 ng/ml m



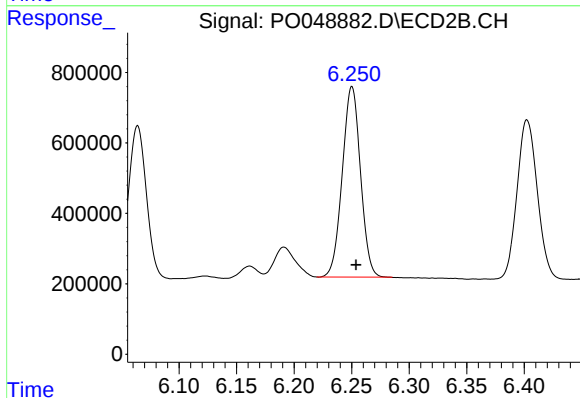
#32 AR-1260-2

R.T.: 7.431 min
Delta R.T.: -0.047 min
Response: 4643260
Conc: 472.52 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

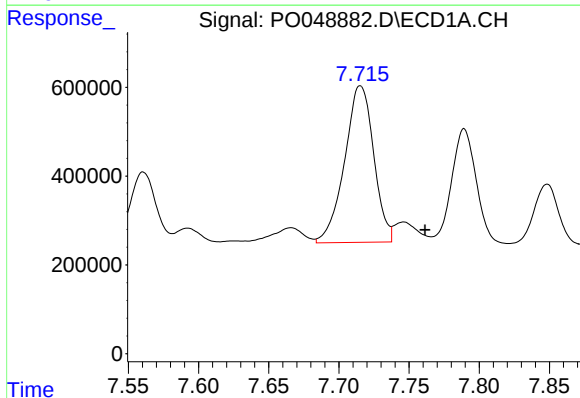
Manual Integrations
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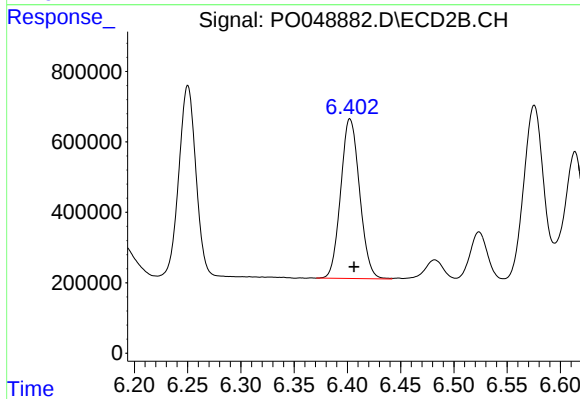
#32 AR-1260-2

R.T.: 6.250 min
Delta R.T.: -0.004 min
Response: 5984058
Conc: 477.86 ng/ml m



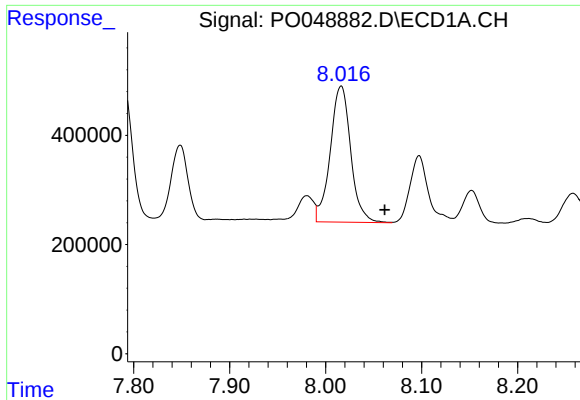
#33 AR-1260-3

R.T.: 7.715 min
Delta R.T.: -0.046 min
Response: 5092725
Conc: 426.81 ng/ml m



#33 AR-1260-3

R.T.: 6.403 min
Delta R.T.: -0.004 min
Response: 5601228
Conc: 472.11 ng/ml m



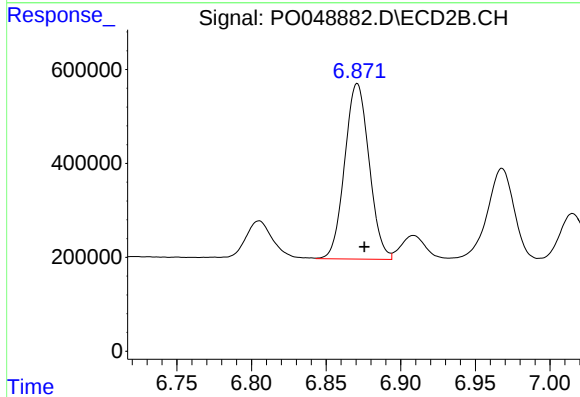
#34 AR-1260-4

R.T.: 8.016 min
Delta R.T.: -0.045 min
Response: 3685389
Conc: 429.38 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

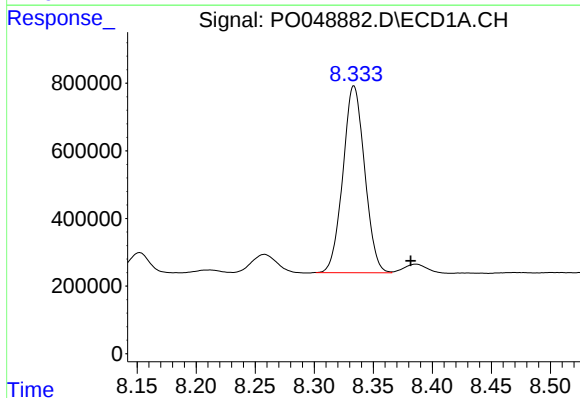
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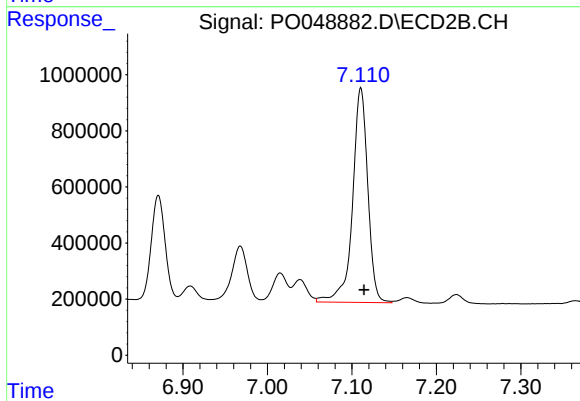
#34 AR-1260-4

R.T.: 6.871 min
Delta R.T.: -0.005 min
Response: 4263206
Conc: 450.61 ng/ml



#35 AR-1260-5

R.T.: 8.333 min
Delta R.T.: -0.049 min
Response: 7071222
Conc: 425.93 ng/ml m



#35 AR-1260-5

R.T.: 7.111 min
Delta R.T.: -0.004 min
Response: 9620092
Conc: 443.02 ng/ml