

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0062019\
 Data File : P0057299.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 20 Jun 2019 11:18
 Operator : SM/SJ
 Sample : K3409-01MS
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 T-1MS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 21 01:53:27 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0052319.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri May 24 00:11:05 2019
 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...	4.235	3.559	740827	683672	19.351	20.731
2)	SA Decachlor...	9.793	8.483	623069	396074	12.694	11.108m
Target Compounds							
3)	L1 AR-1016-1	5.395	4.625	205155	153980	114.062m	122.353m
4)	L1 AR-1016-2	5.416	4.643	270475	213542	107.713m	118.527
5)	L1 AR-1016-3	5.477	4.817	172559	111549	107.360m	113.139m
6)	L1 AR-1016-4	5.576	4.858	142406	90188	108.558m	108.943
7)	L1 AR-1016-5	5.867	5.067	140567	110052	101.742m	102.591m
31)	L7 AR-1260-1	6.982	6.088	265056	206432	103.288m	103.197
32)	L7 AR-1260-2	7.238	6.275	354106	263210	117.092m	106.781
33)	L7 AR-1260-3	7.594	6.427	220269	220343	91.434m	98.226
34)	L7 AR-1260-4	7.818	6.893	225117	149180	85.948m	80.161m
35)	L7 AR-1260-5	8.126	7.136	419372	355891	87.697m	82.529

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO062019\
Data File : PO057299.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 20 Jun 2019 11:18
Operator : SM/SJ
Sample : K3409-01MS
Misc :
ALS Vial : 6 Sample Multiplier: 1

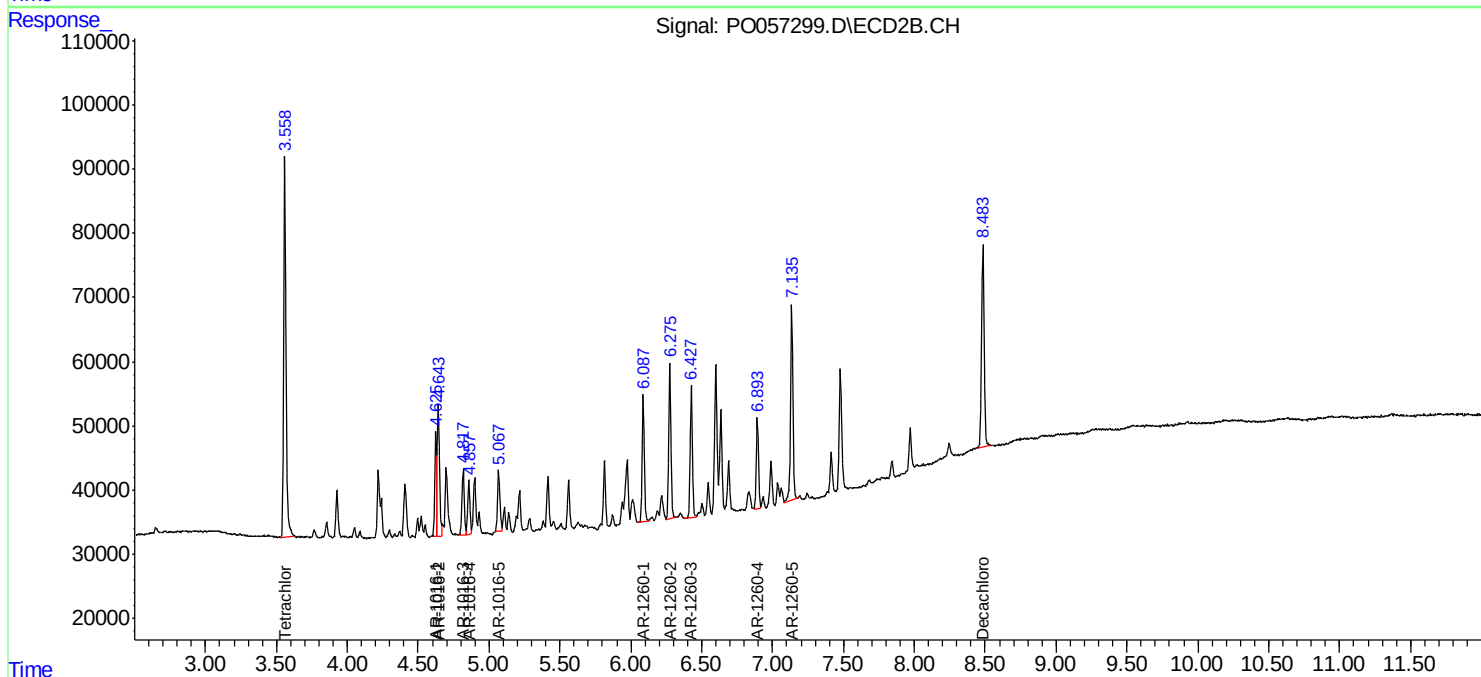
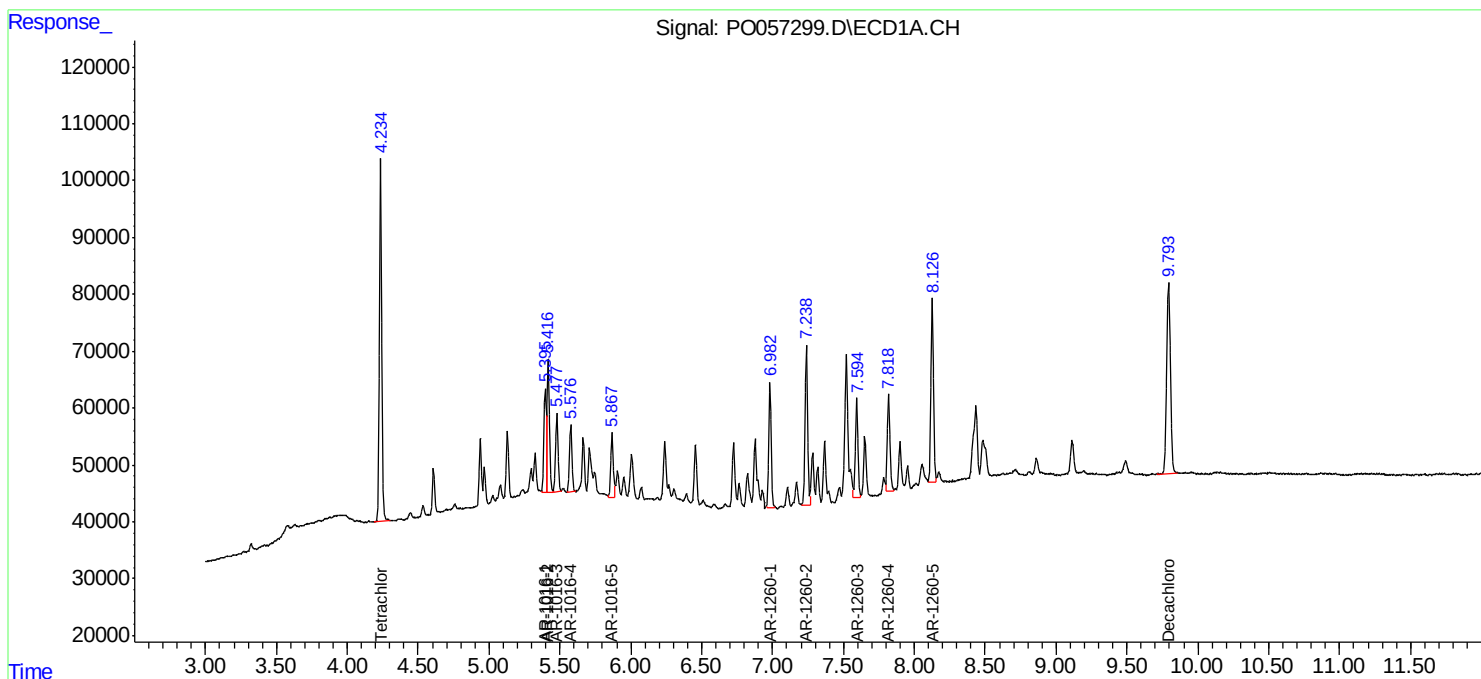
Instrument :
ECD_O
ClientSampleId :
T-1MS

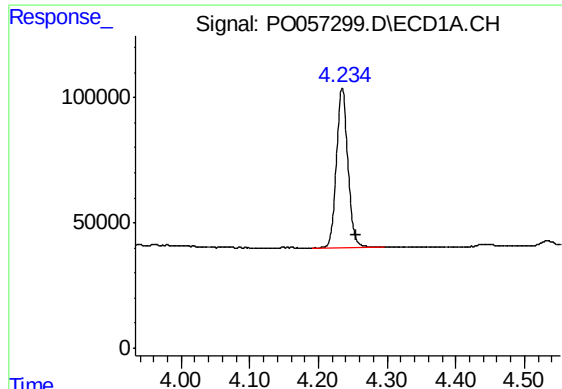
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 21 01:53:27 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO052319.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri May 24 00:11:05 2019
Response 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





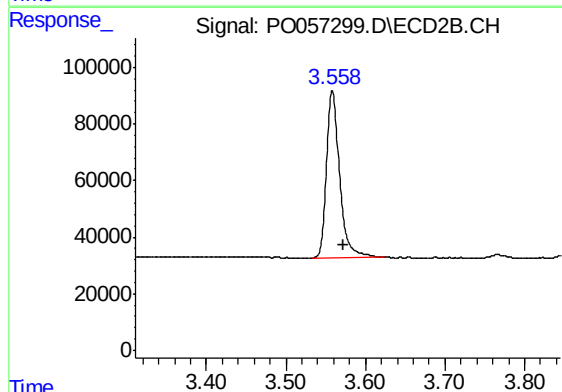
#1 Tetrachloro-m-xylene

R.T.: 4.235 min
Delta R.T.: -0.021 min
Response: 740827
Conc: 19.35 ng/ml

Instrument :
ECD_O
ClientSampleId :
T-1MS

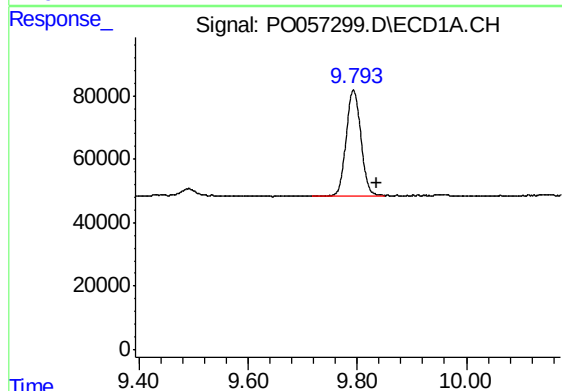
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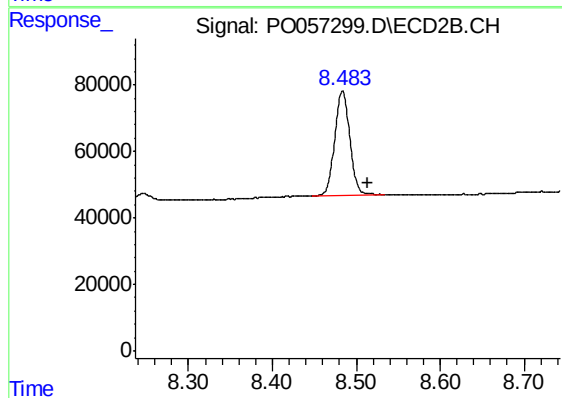
#1 Tetrachloro-m-xylene

R.T.: 3.559 min
Delta R.T.: -0.014 min
Response: 683672
Conc: 20.73 ng/ml



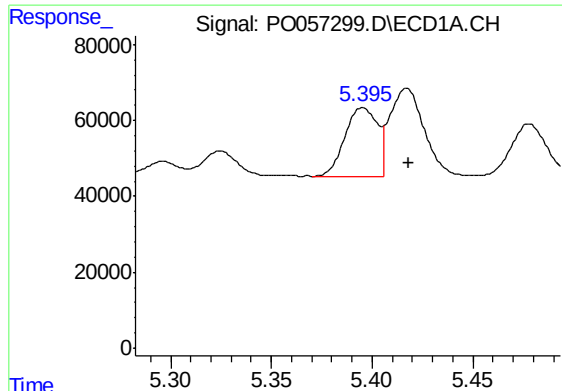
#2 Decachlorobiphenyl

R.T.: 9.793 min
Delta R.T.: -0.043 min
Response: 623069
Conc: 12.69 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.483 min
Delta R.T.: -0.030 min
Response: 396074
Conc: 11.11 ng/ml m



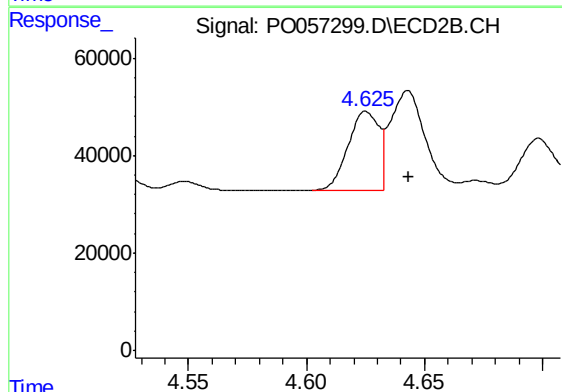
#3 AR-1016-1

R.T.: 5.395 min
Delta R.T.: -0.023 min
Response: 205155
Conc: 114.06 ng/ml m

Instrument :
ECD_O
ClientSampleId :
T-1MS

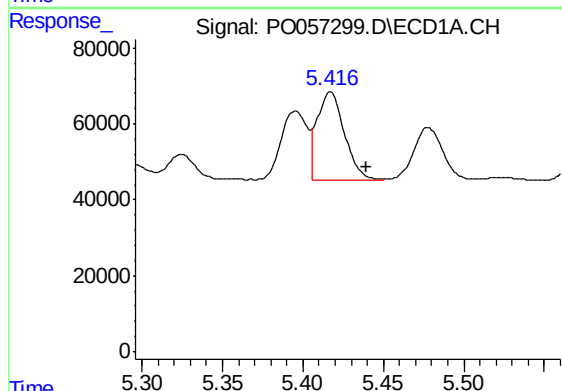
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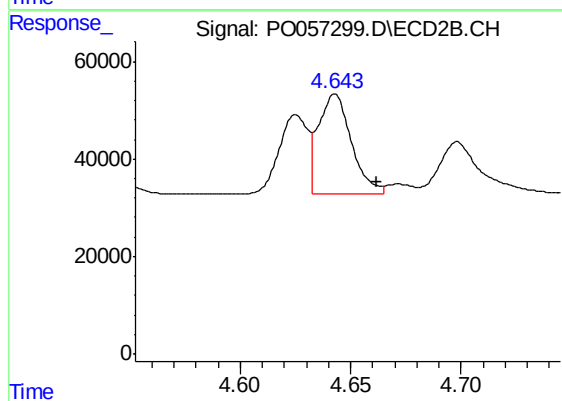
#3 AR-1016-1

R.T.: 4.625 min
Delta R.T.: -0.019 min
Response: 153980
Conc: 122.35 ng/ml m



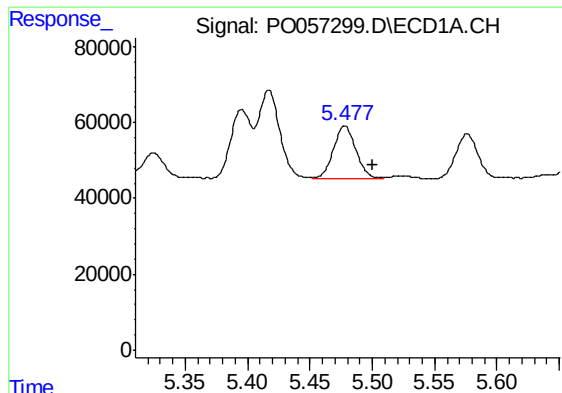
#4 AR-1016-2

R.T.: 5.416 min
Delta R.T.: -0.023 min
Response: 270475
Conc: 107.71 ng/ml m



#4 AR-1016-2

R.T.: 4.643 min
Delta R.T.: -0.019 min
Response: 213542
Conc: 118.53 ng/ml



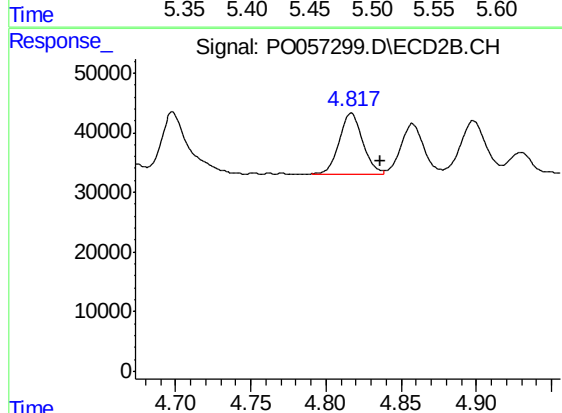
#5 AR-1016-3

R.T.: 5.477 min
Delta R.T.: -0.023 min
Response: 172559
Conc: 107.36 ng/ml m

Instrument :
ECD_O
ClientSampleId :
T-1MS

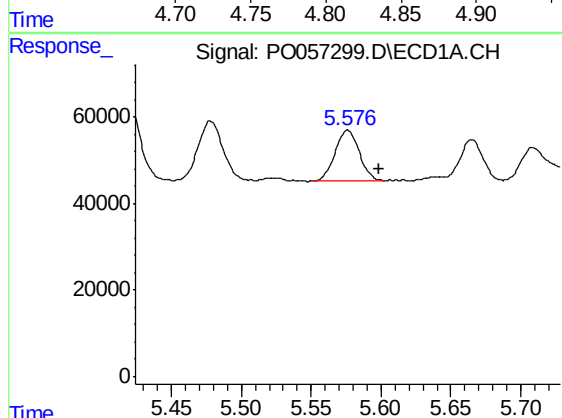
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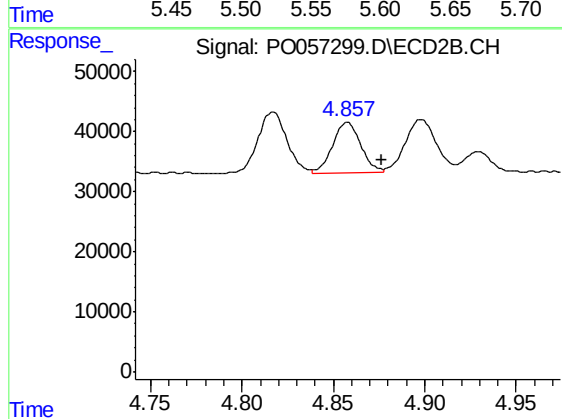
#5 AR-1016-3

R.T.: 4.817 min
Delta R.T.: -0.019 min
Response: 111549
Conc: 113.14 ng/ml m



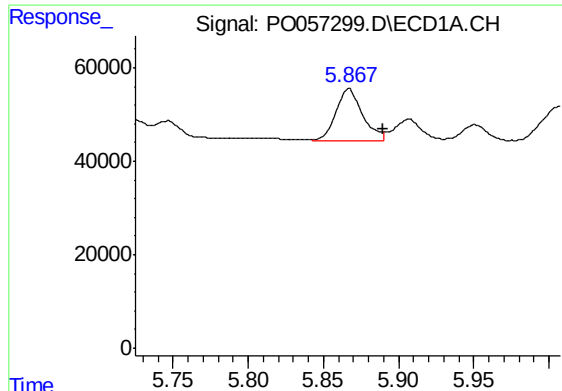
#6 AR-1016-4

R.T.: 5.576 min
Delta R.T.: -0.023 min
Response: 142406
Conc: 108.56 ng/ml m



#6 AR-1016-4

R.T.: 4.858 min
Delta R.T.: -0.019 min
Response: 90188
Conc: 108.94 ng/ml



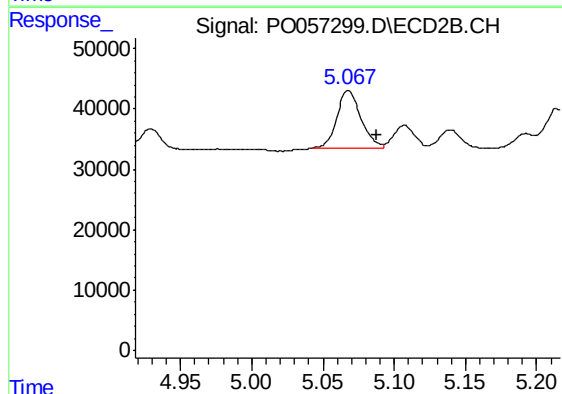
#7 AR-1016-5

R.T.: 5.867 min
Delta R.T.: -0.023 min
Response: 140567
Conc: 101.74 ng/ml m

Instrument :
ECD_O
ClientSampleId :
T-1MS

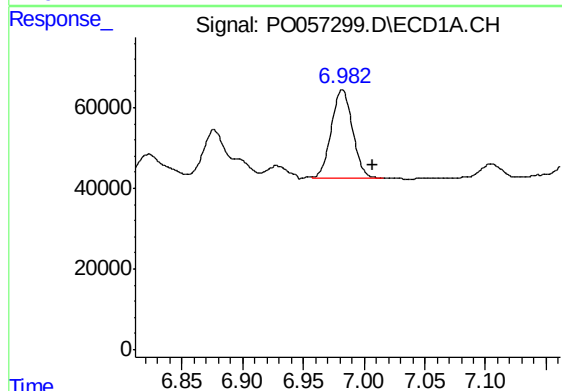
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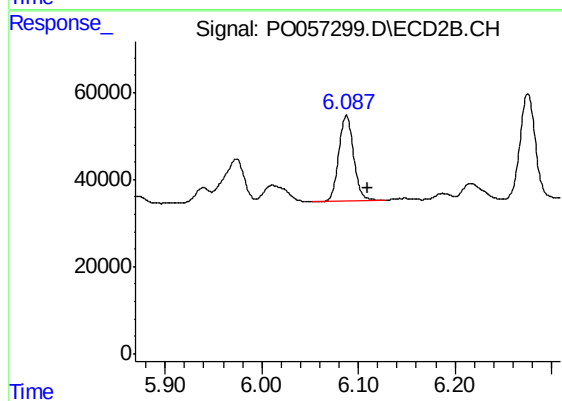
#7 AR-1016-5

R.T.: 5.067 min
Delta R.T.: -0.021 min
Response: 110052
Conc: 102.59 ng/ml m



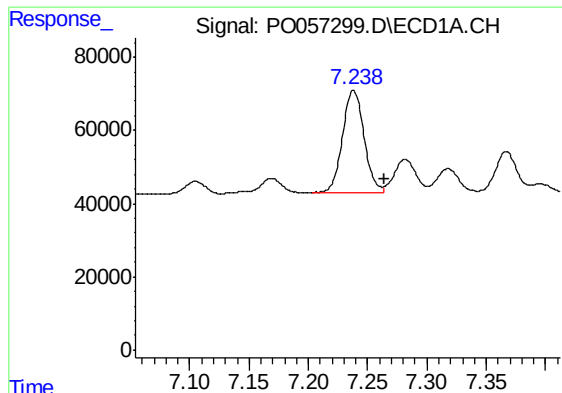
#31 AR-1260-1

R.T.: 6.982 min
Delta R.T.: -0.026 min
Response: 265056
Conc: 103.29 ng/ml m



#31 AR-1260-1

R.T.: 6.088 min
Delta R.T.: -0.023 min
Response: 206432
Conc: 103.20 ng/ml



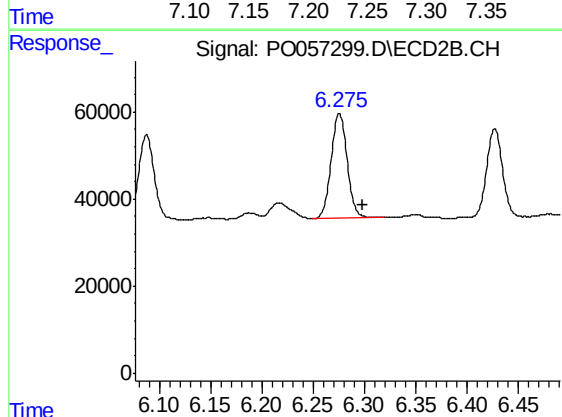
#32 AR-1260-2

R.T.: 7.238 min
Delta R.T.: -0.026 min
Response: 354106
Conc: 117.09 ng/ml m

Instrument :
ECD_O
ClientSampleId :
T-1MS

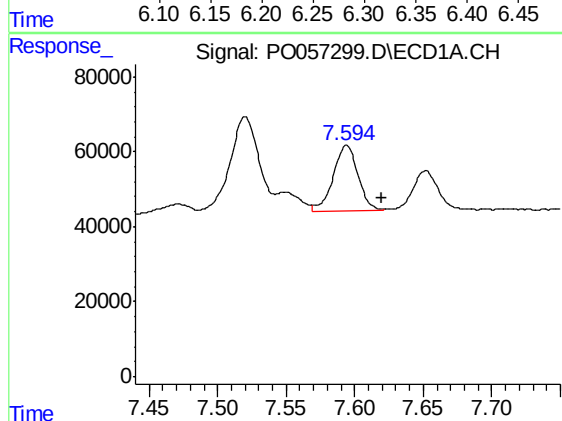
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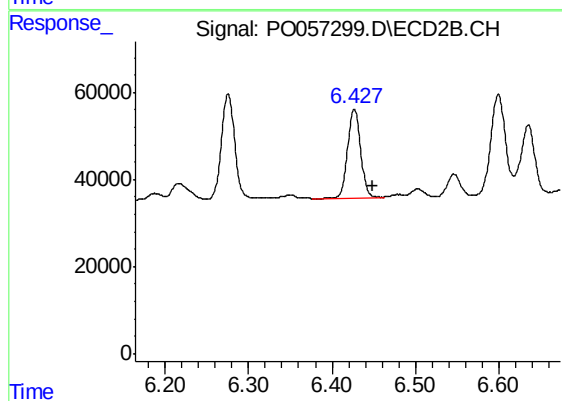
#32 AR-1260-2

R.T.: 6.275 min
Delta R.T.: -0.022 min
Response: 263210
Conc: 106.78 ng/ml



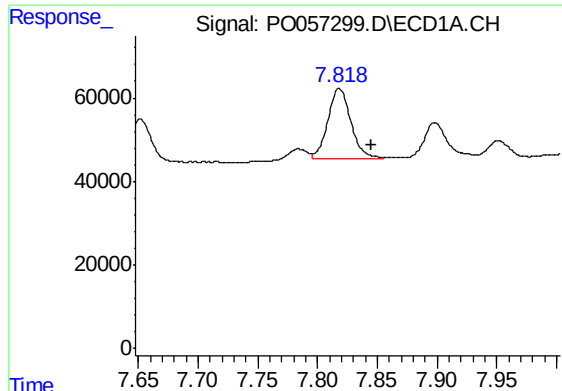
#33 AR-1260-3

R.T.: 7.594 min
Delta R.T.: -0.026 min
Response: 220269
Conc: 91.43 ng/ml m



#33 AR-1260-3

R.T.: 6.427 min
Delta R.T.: -0.023 min
Response: 220343
Conc: 98.23 ng/ml



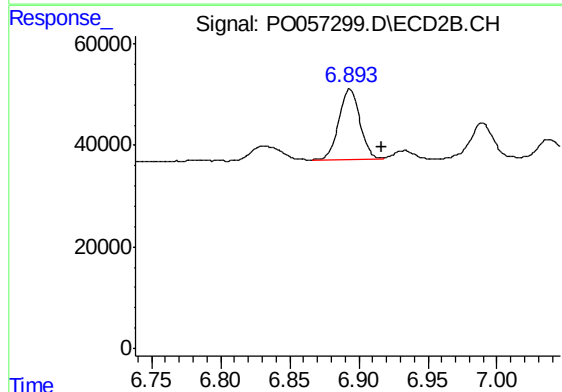
#34 AR-1260-4

R.T.: 7.818 min
Delta R.T.: -0.027 min
Response: 225117
Conc: 85.95 ng/ml m

Instrument :
ECD_O
ClientSampleId :
T-1MS

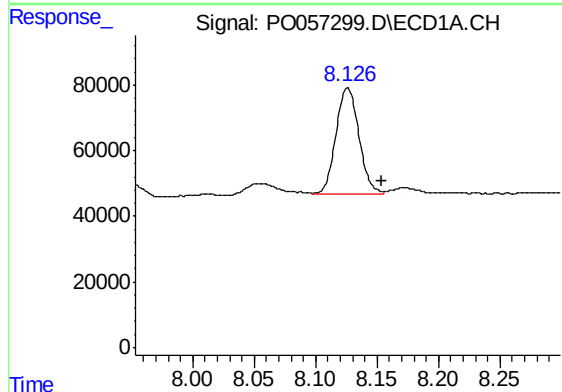
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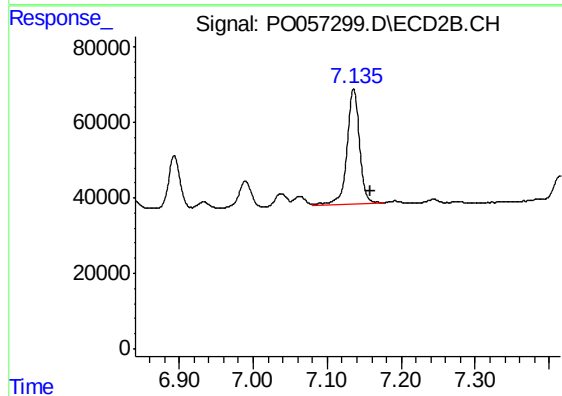
#34 AR-1260-4

R.T.: 6.893 min
Delta R.T.: -0.024 min
Response: 149180
Conc: 80.16 ng/ml m



#35 AR-1260-5

R.T.: 8.126 min
Delta R.T.: -0.028 min
Response: 419372
Conc: 87.70 ng/ml m



#35 AR-1260-5

R.T.: 7.136 min
Delta R.T.: -0.023 min
Response: 355891
Conc: 82.53 ng/ml