

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0062519\
 Data File : P0057458.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 25 Jun 2019 22:54
 Operator : SM/SJ
 Sample : K3499-07MS
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 B-6(17-18)MS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 26 02:01:42 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0062419.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Jun 24 14:02:43 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...	4.227	3.554	754480	706564	19.207	20.094
2) SA Decachlor...	9.773	8.475	996400	673511	17.719	18.005
Target Compounds						
3) L1 AR-1016-1	5.388	4.620	49257	33237	27.869	24.860m
4) L1 AR-1016-2	5.409	4.638	87464	50605	33.941	25.993m
5) L1 AR-1016-3	5.469	4.811	54066	36821	34.683	34.778m
6) L1 AR-1016-4	5.569	4.852	56429	31003	43.514	34.847m
7) L1 AR-1016-5	5.856	5.062	48242	36352	35.295m	31.820m
31) L7 AR-1260-1	6.971	6.083	102369	77956	36.938	36.423
32) L7 AR-1260-2	7.229	6.269	98951	83968	26.841	30.605
33) L7 AR-1260-3	7.584	6.420	60636	73770	19.958	30.215 #
34) L7 AR-1260-4	7.809	6.886	68217	42900	22.494	20.605
35) L7 AR-1260-5	8.116	7.128	137412	101918	21.973	20.094

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO062519\
Data File : PO057458.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 25 Jun 2019 22:54
Operator : SM/SJ
Sample : K3499-07MS
Misc :
ALS Vial : 27 Sample Multiplier: 1

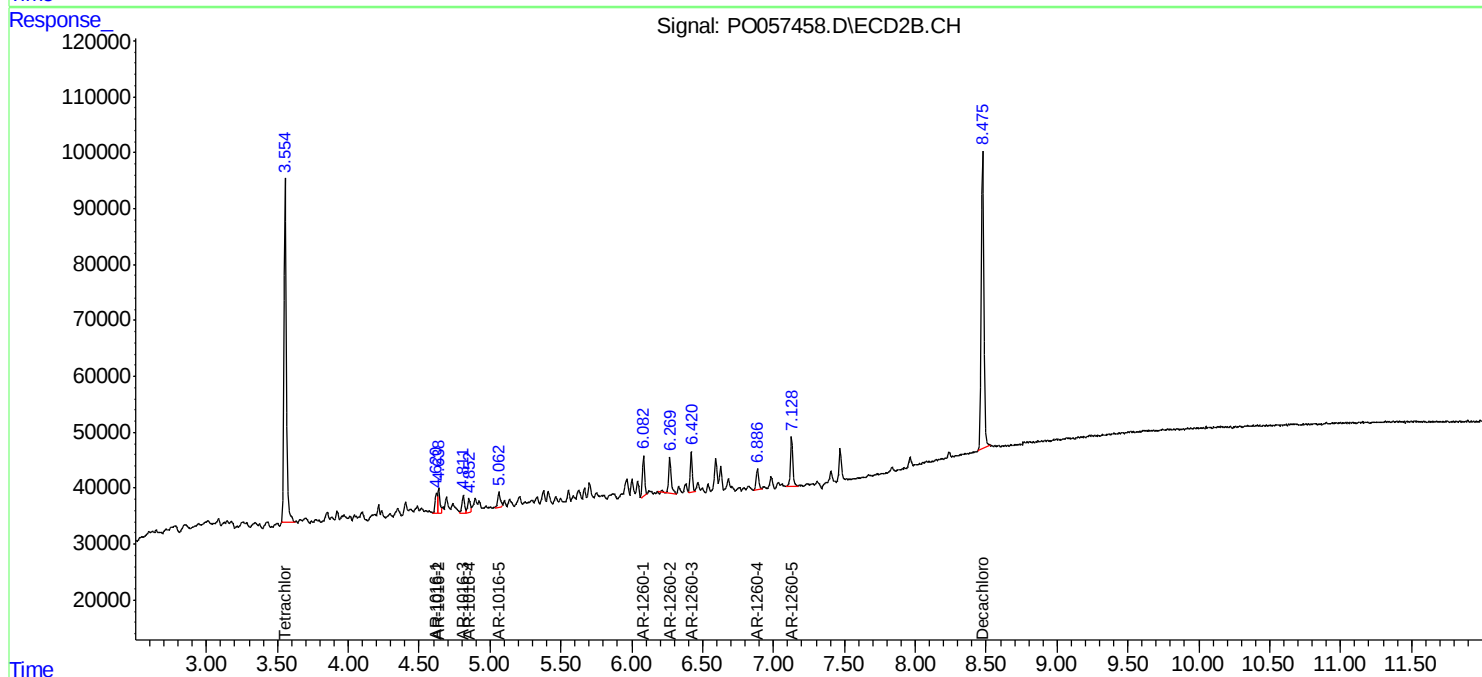
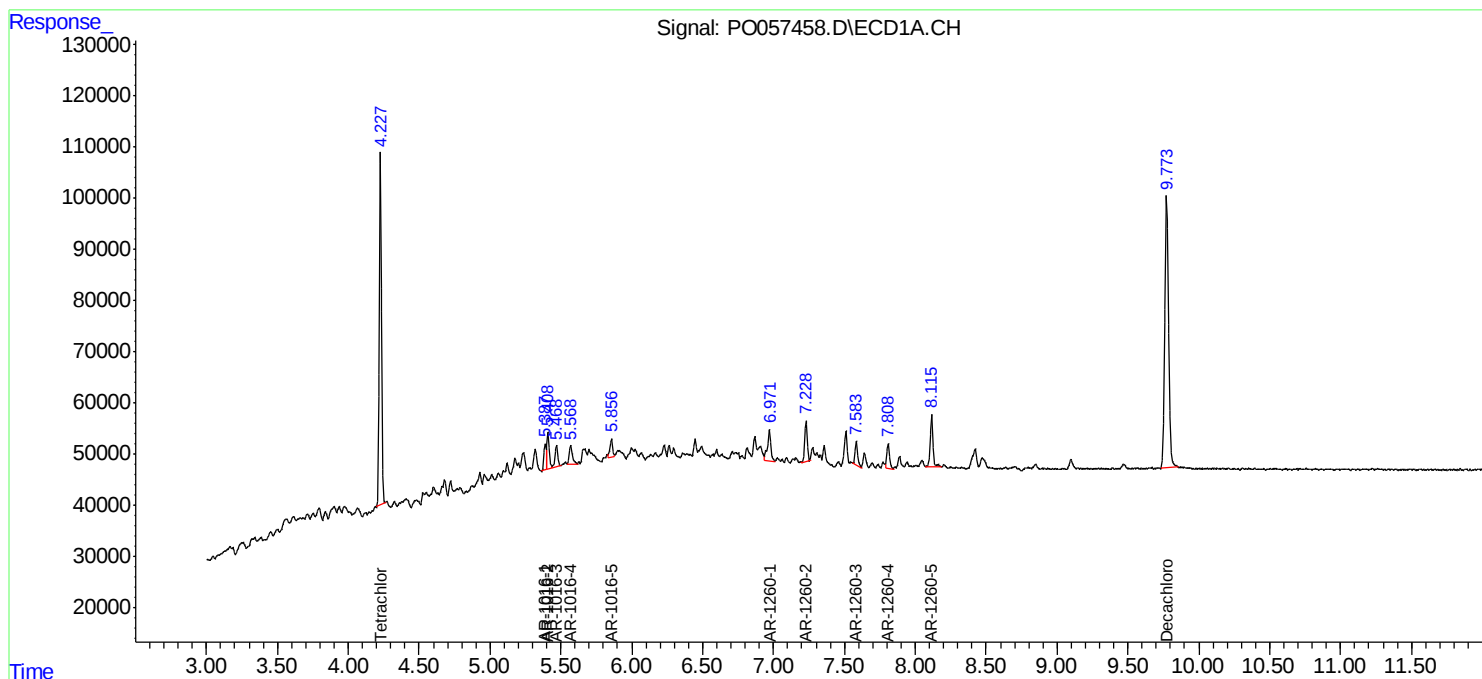
Instrument :
ECD_O
ClientSampled :
B-6(17-18)MS

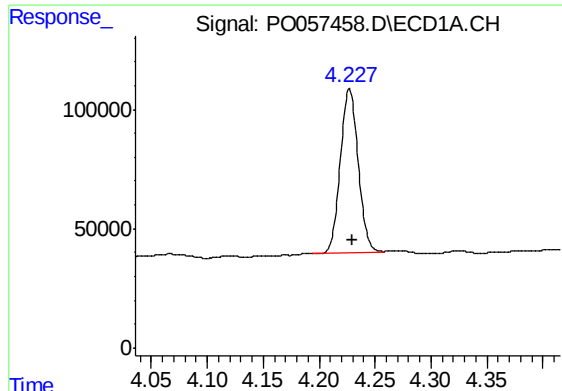
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 26 02:01:42 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO062419.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Jun 24 14:02:43 2019
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Volume 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





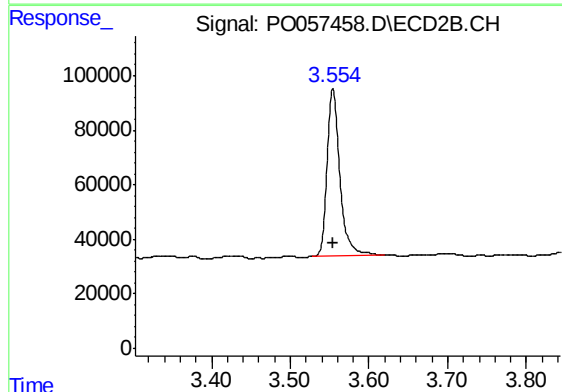
#1 Tetrachloro-m-xylene

R.T.: 4.227 min
Delta R.T.: -0.003 min
Response: 754480
Conc: 19.21 ng/ml

Instrument :
ECD_O
ClientSampleId :
B-6(17-18)MS

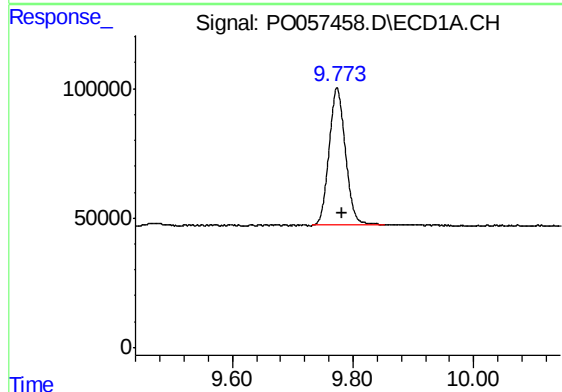
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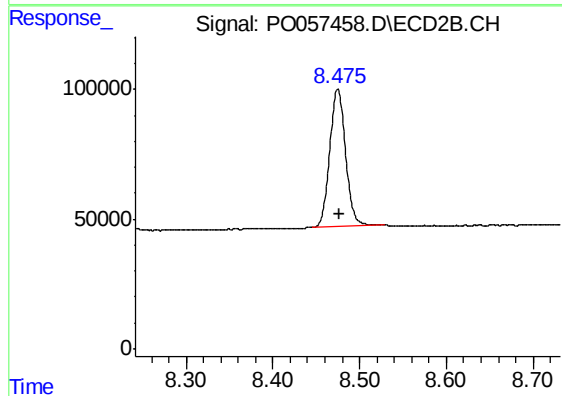
#1 Tetrachloro-m-xylene

R.T.: 3.554 min
Delta R.T.: -0.001 min
Response: 706564
Conc: 20.09 ng/ml



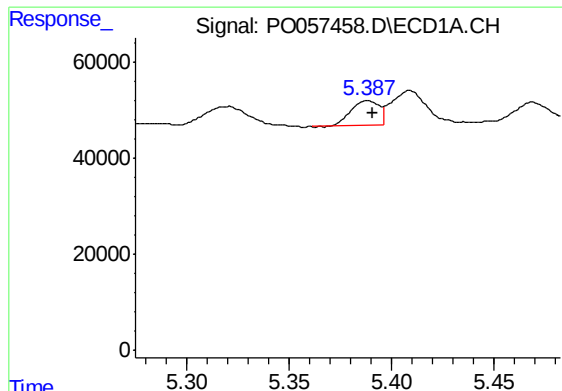
#2 Decachlorobiphenyl

R.T.: 9.773 min
Delta R.T.: -0.008 min
Response: 996400
Conc: 17.72 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.475 min
Delta R.T.: -0.002 min
Response: 673511
Conc: 18.01 ng/ml



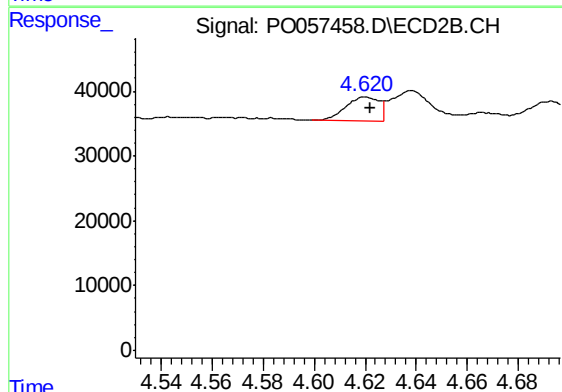
#3 AR-1016-1

R.T.: 5.388 min
Delta R.T.: -0.003 min
Response: 49257
Conc: 27.87 ng/ml

Instrument :
ECD_O
ClientSampleId :
B-6(17-18)MS

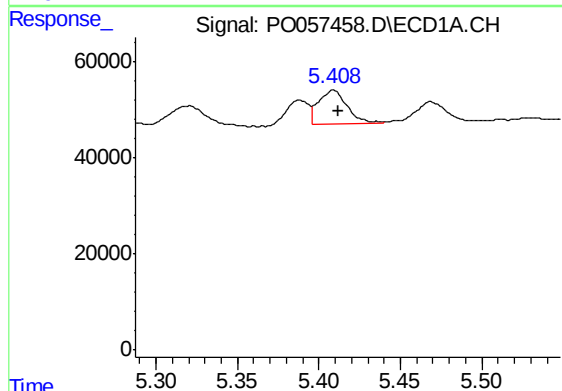
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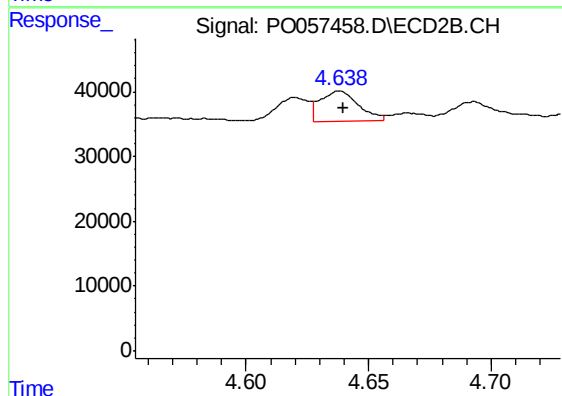
#3 AR-1016-1

R.T.: 4.620 min
Delta R.T.: -0.002 min
Response: 33237
Conc: 24.86 ng/ml m



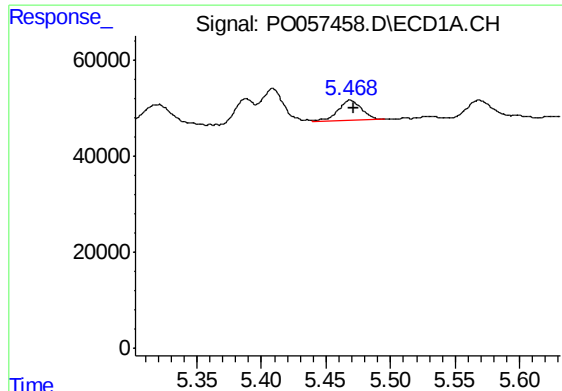
#4 AR-1016-2

R.T.: 5.409 min
Delta R.T.: -0.003 min
Response: 87464
Conc: 33.94 ng/ml



#4 AR-1016-2

R.T.: 4.638 min
Delta R.T.: -0.002 min
Response: 50605
Conc: 25.99 ng/ml m



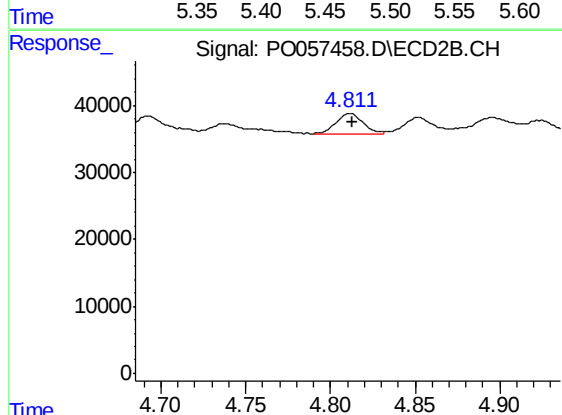
#5 AR-1016-3

R.T.: 5.469 min
Delta R.T.: -0.003 min
Response: 54066
Conc: 34.68 ng/ml

Instrument :
ECD_O
ClientSampleId :
B-6(17-18)MS

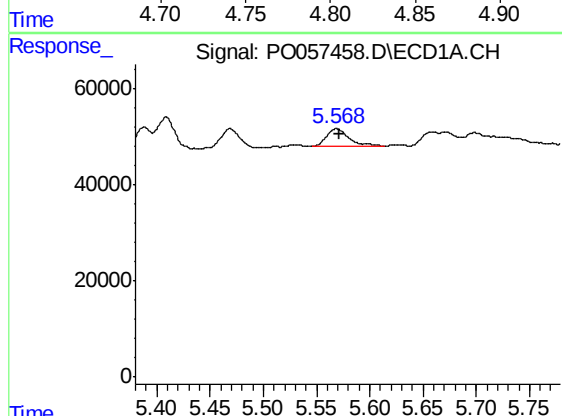
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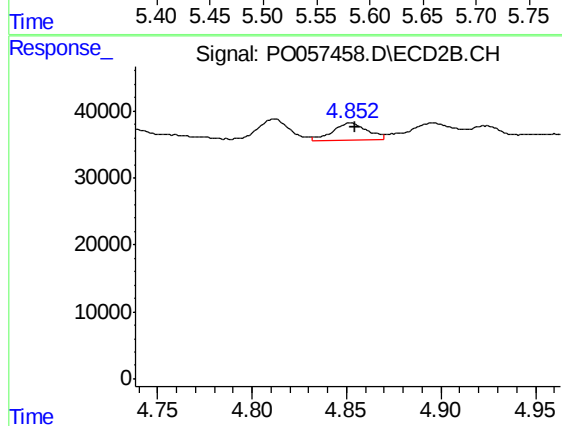
#5 AR-1016-3

R.T.: 4.811 min
Delta R.T.: -0.002 min
Response: 36821
Conc: 34.78 ng/ml m



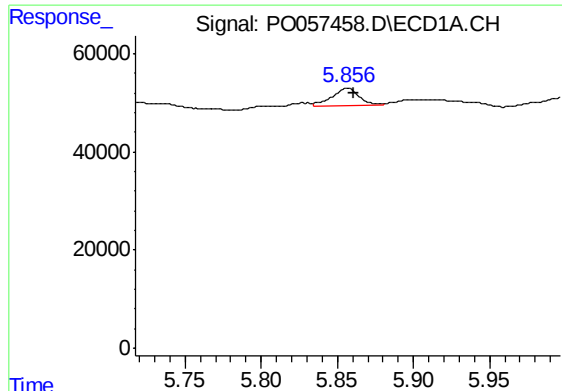
#6 AR-1016-4

R.T.: 5.569 min
Delta R.T.: -0.003 min
Response: 56429
Conc: 43.51 ng/ml



#6 AR-1016-4

R.T.: 4.852 min
Delta R.T.: -0.003 min
Response: 31003
Conc: 34.85 ng/ml m



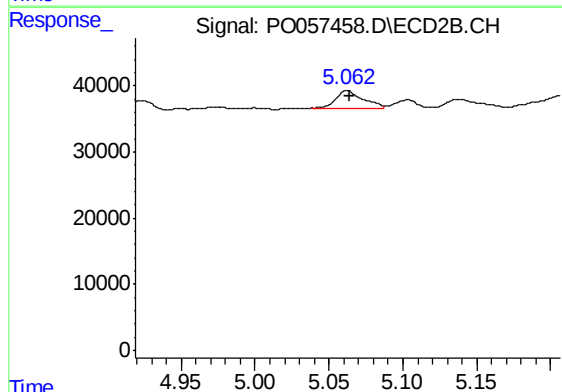
#7 AR-1016-5

R.T.: 5.856 min
Delta R.T.: -0.005 min
Response: 48242
Conc: 35.29 ng/ml m

Instrument :
ECD_O
ClientSampleId :
B-6(17-18)MS

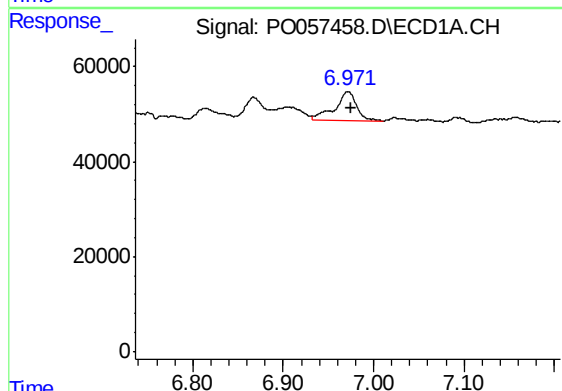
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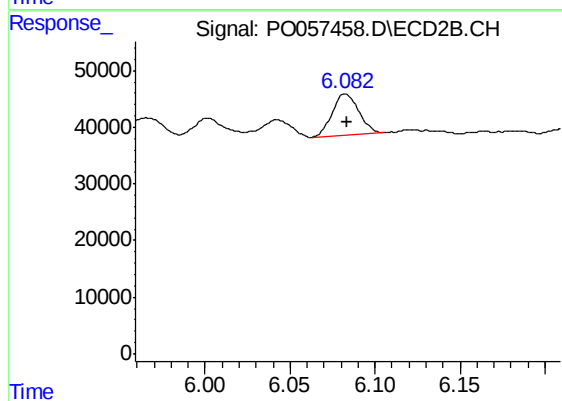
#7 AR-1016-5

R.T.: 5.062 min
Delta R.T.: -0.002 min
Response: 36352
Conc: 31.82 ng/ml m



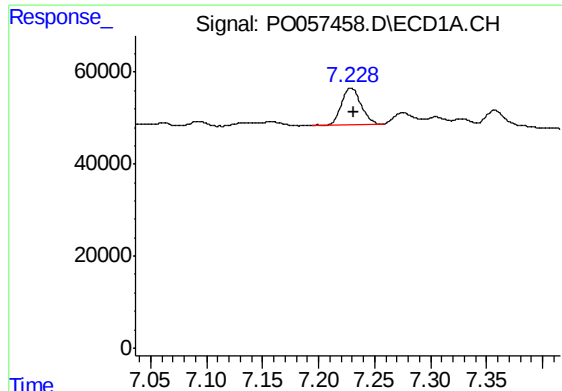
#31 AR-1260-1

R.T.: 6.971 min
Delta R.T.: -0.004 min
Response: 102369
Conc: 36.94 ng/ml



#31 AR-1260-1

R.T.: 6.083 min
Delta R.T.: -0.001 min
Response: 77956
Conc: 36.42 ng/ml



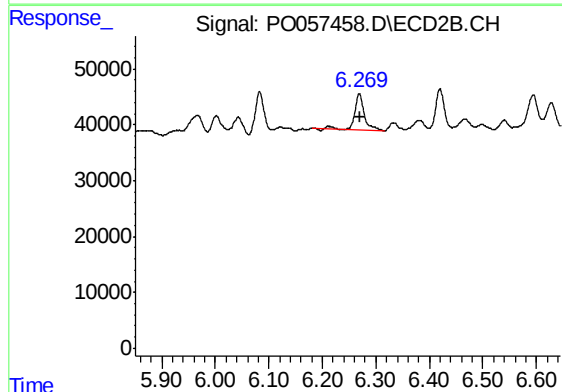
#32 AR-1260-2

R.T.: 7.229 min
Delta R.T.: -0.003 min
Response: 98951
Conc: 26.84 ng/ml

Instrument :
ECD_O
ClientSampleId :
B-6(17-18)MS

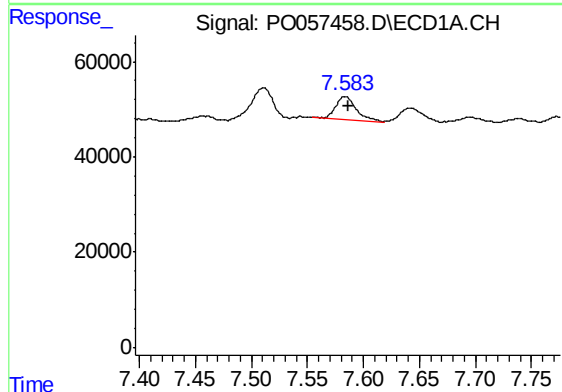
Manual Integrations
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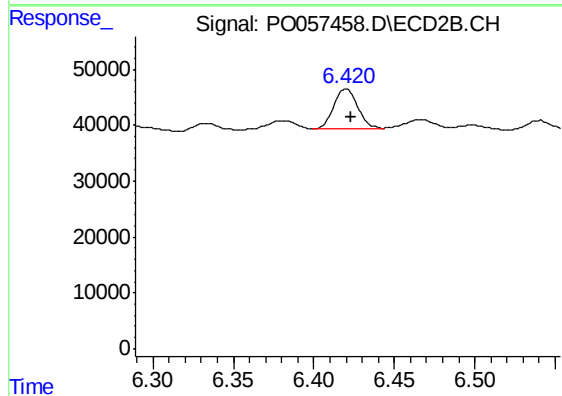
#32 AR-1260-2

R.T.: 6.269 min
Delta R.T.: -0.002 min
Response: 83968
Conc: 30.60 ng/ml



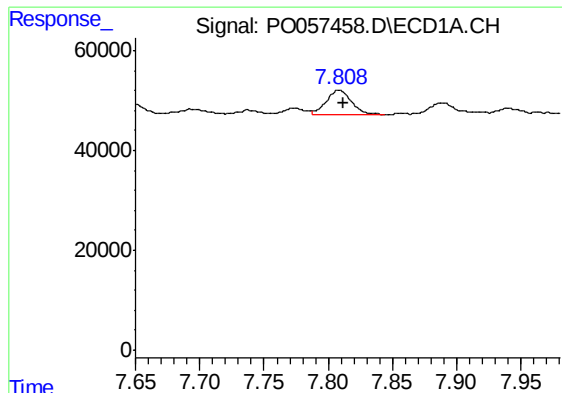
#33 AR-1260-3

R.T.: 7.584 min
Delta R.T.: -0.003 min
Response: 60636
Conc: 19.96 ng/ml



#33 AR-1260-3

R.T.: 6.420 min
Delta R.T.: -0.003 min
Response: 73770
Conc: 30.21 ng/ml



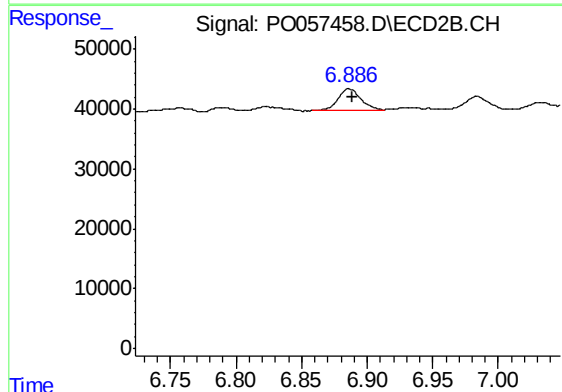
#34 AR-1260-4

R.T.: 7.809 min
Delta R.T.: -0.003 min
Response: 68217
Conc: 22.49 ng/ml

Instrument :
ECD_O
ClientSampleId :
B-6(17-18)MS

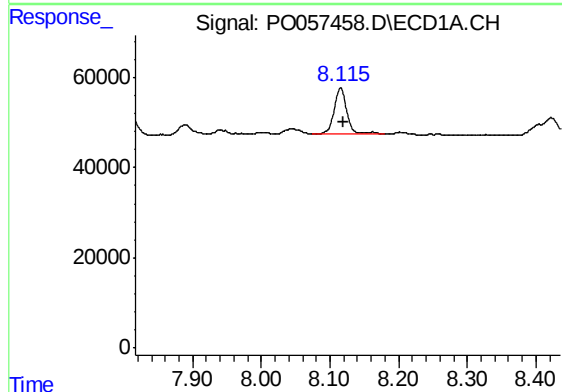
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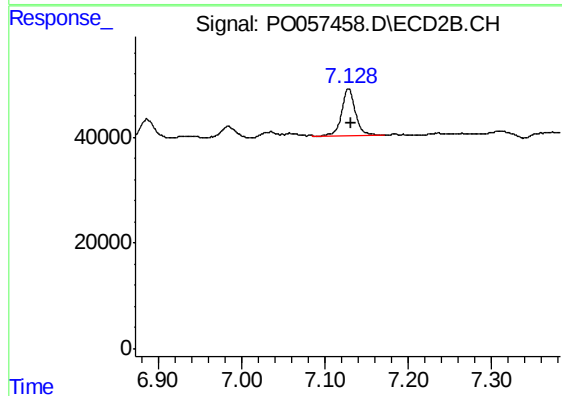
#34 AR-1260-4

R.T.: 6.886 min
Delta R.T.: -0.003 min
Response: 42900
Conc: 20.60 ng/ml



#35 AR-1260-5

R.T.: 8.116 min
Delta R.T.: -0.004 min
Response: 137412
Conc: 21.97 ng/ml



#35 AR-1260-5

R.T.: 7.128 min
Delta R.T.: -0.003 min
Response: 101918
Conc: 20.09 ng/ml