

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0062519\
 Data File : P0057442.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 25 Jun 2019 18:21
 Operator : SM/SJ
 Sample : PB120879BSD
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB120879BSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 26 01:57:43 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...	4.226	3.555	837177	700912	21.312	19.933
2)	SA Decachlor...	9.775	8.473	1111827	743763	19.772	19.883
Target Compounds							
3)	L1 AR-1016-1	5.387	4.619	41963	30450	23.742	22.775
4)	L1 AR-1016-2	5.408	4.637	62249	39643	24.156m	20.362
5)	L1 AR-1016-3	5.468	4.810	41245	25136	26.458m	23.742m
6)	L1 AR-1016-4	5.567	4.851	35458	23225	27.343m	26.104m
7)	L1 AR-1016-5	5.857	5.062	31152	26394	22.791m	23.104m
31)	L7 AR-1260-1	6.971	6.080	69735	52446	25.163	24.504
32)	L7 AR-1260-2	7.228	6.268	85329	68766	23.146	25.064
33)	L7 AR-1260-3	7.583	6.419	55195	55278	18.167	22.641
34)	L7 AR-1260-4	7.808	6.884	56524	40219	18.638	19.317m
35)	L7 AR-1260-5	8.115	7.128	113970	89972	18.225	17.739

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO062519\
Data File : PO057442.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 25 Jun 2019 18:21
Operator : SM/SJ
Sample : PB120879BSD
Misc :
ALS Vial : 13 Sample Multiplier: 1

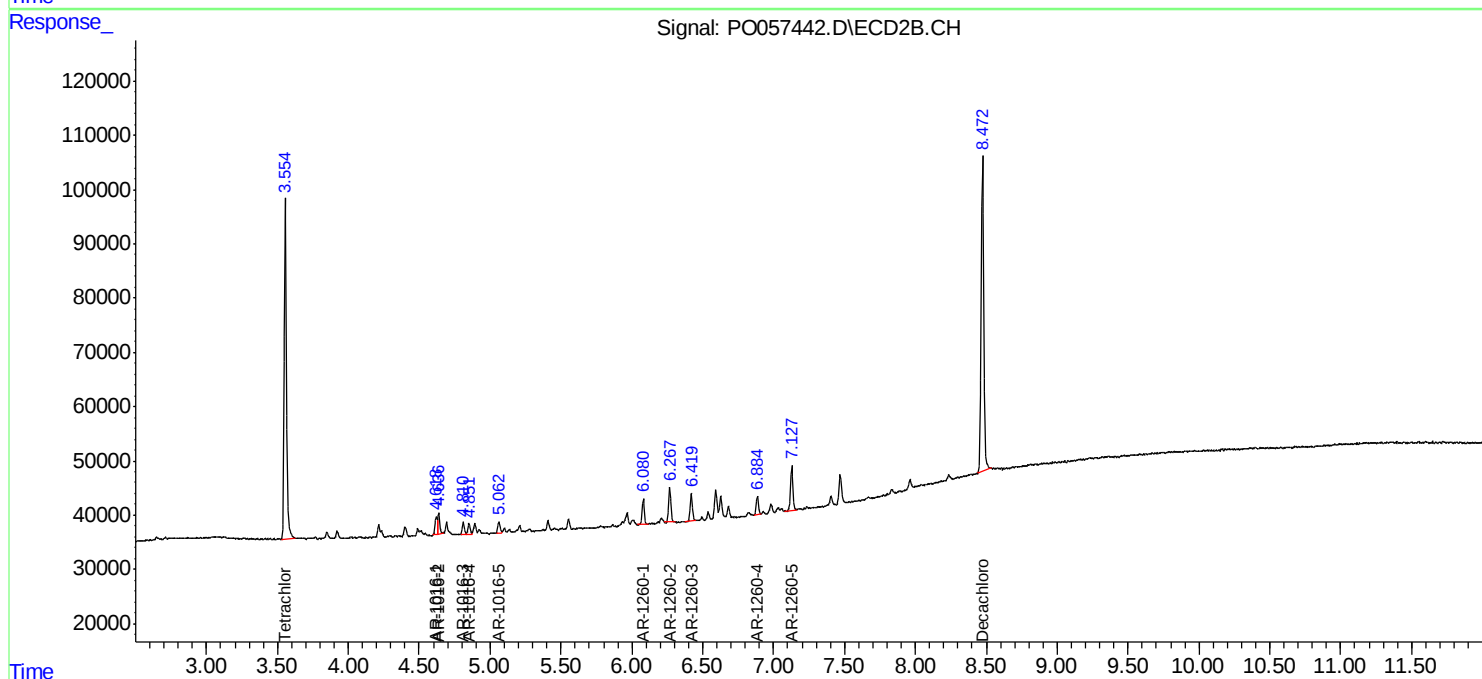
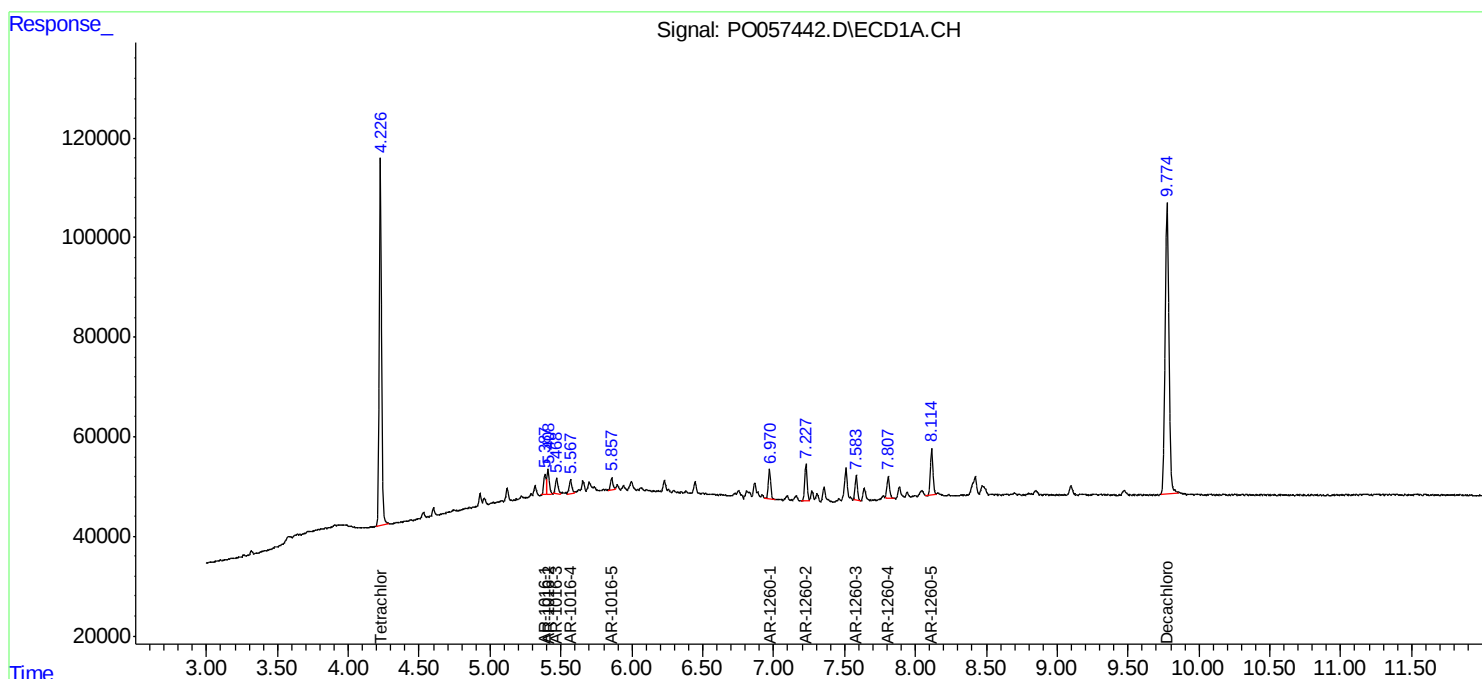
Instrument :
ECD_O
ClientSampleId :
PB120879BSD

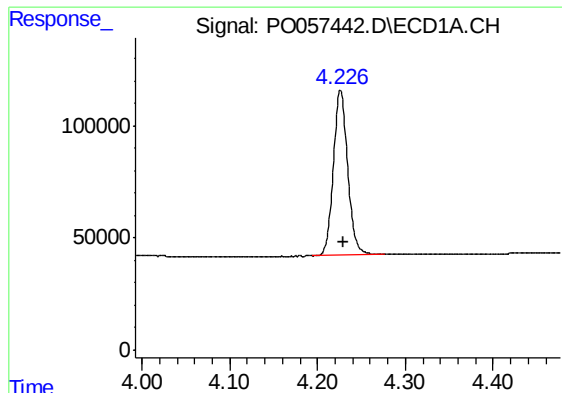
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 26 01:57:43 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO062419.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Jun 24 14:02:43 2019
Response 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





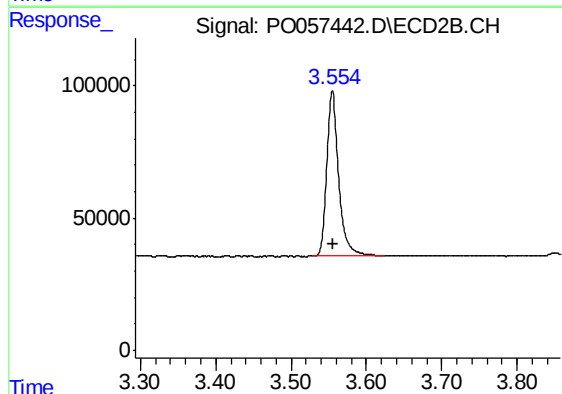
#1 Tetrachloro-m-xylene

R.T.: 4.226 min
Delta R.T.: -0.004 min
Response: 837177
Conc: 21.31 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB120879BSD

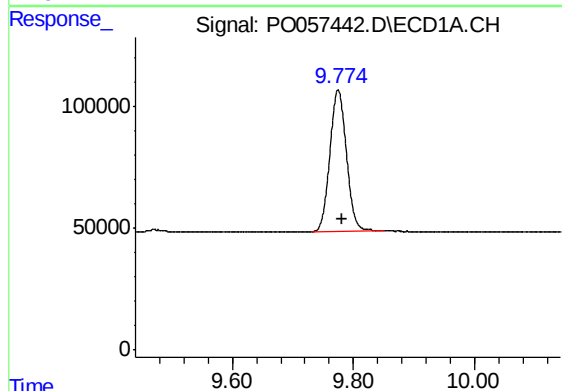
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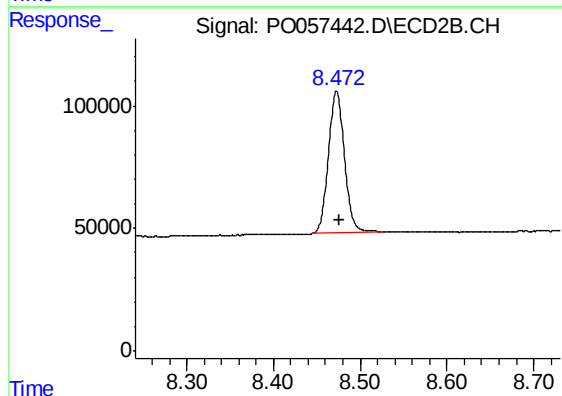
#1 Tetrachloro-m-xylene

R.T.: 3.555 min
Delta R.T.: 0.000 min
Response: 700912
Conc: 19.93 ng/ml



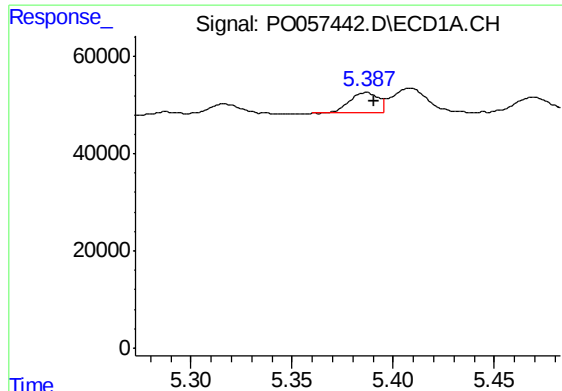
#2 Decachlorobiphenyl

R.T.: 9.775 min
Delta R.T.: -0.007 min
Response: 1111827
Conc: 19.77 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.473 min
Delta R.T.: -0.004 min
Response: 743763
Conc: 19.88 ng/ml



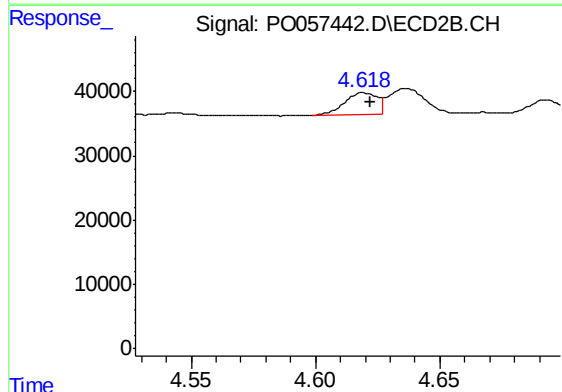
#3 AR-1016-1

R.T.: 5.387 min
Delta R.T.: -0.004 min
Response: 41963
Conc: 23.74 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB120879BSD

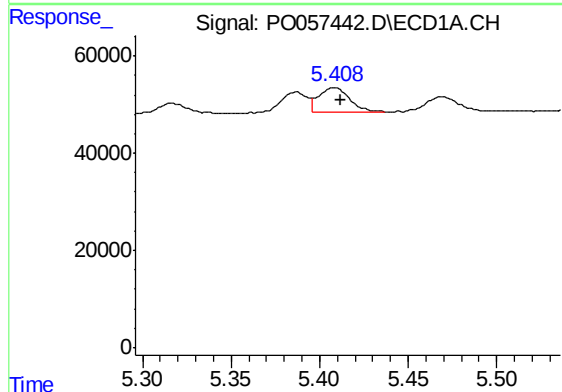
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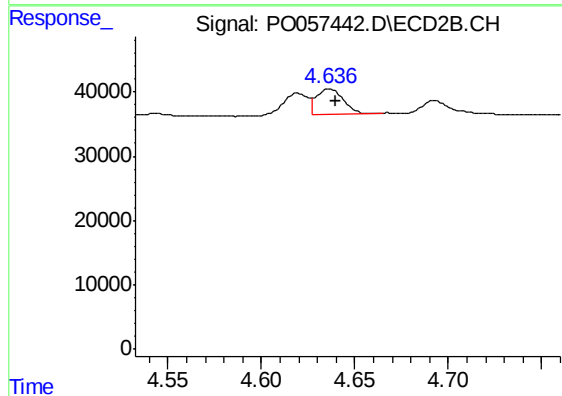
#3 AR-1016-1

R.T.: 4.619 min
Delta R.T.: -0.003 min
Response: 30450
Conc: 22.78 ng/ml



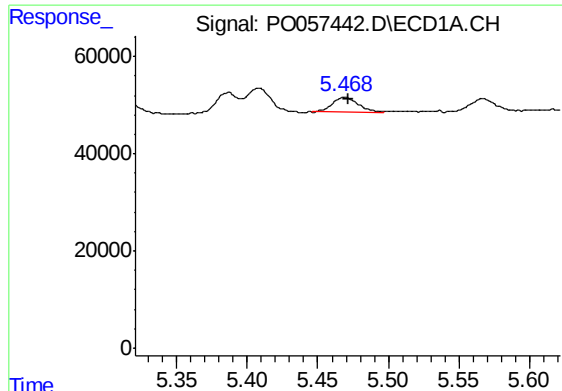
#4 AR-1016-2

R.T.: 5.408 min
Delta R.T.: -0.004 min
Response: 62249
Conc: 24.16 ng/ml m



#4 AR-1016-2

R.T.: 4.637 min
Delta R.T.: -0.003 min
Response: 39643
Conc: 20.36 ng/ml



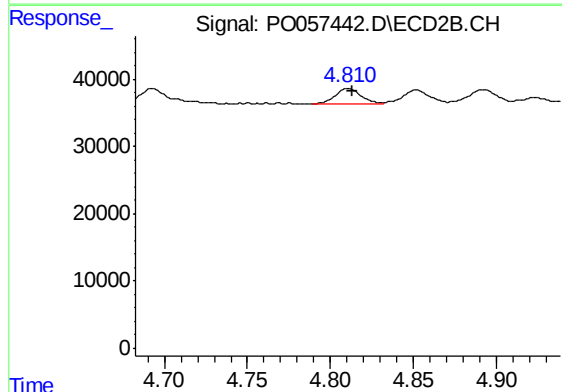
#5 AR-1016-3

R.T.: 5.468 min
Delta R.T.: -0.003 min
Response: 41245
Conc: 26.46 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB120879BSD

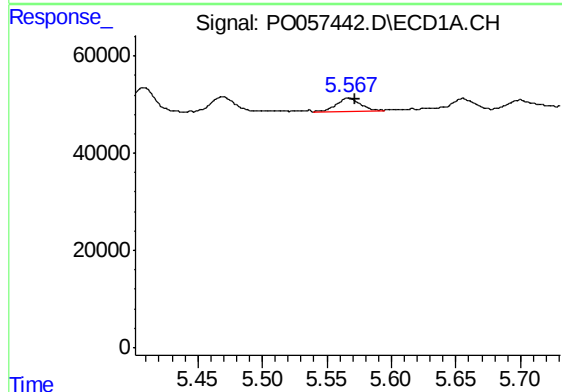
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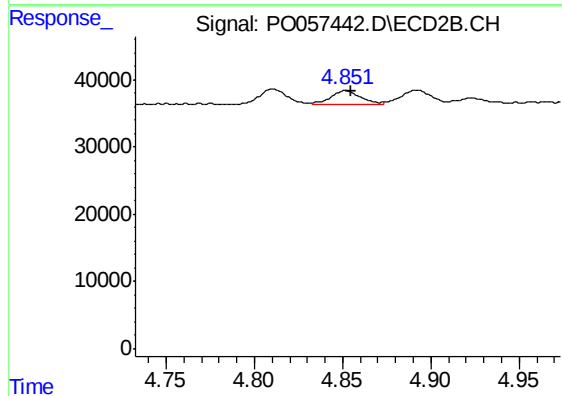
#5 AR-1016-3

R.T.: 4.810 min
Delta R.T.: -0.003 min
Response: 25136
Conc: 23.74 ng/ml m



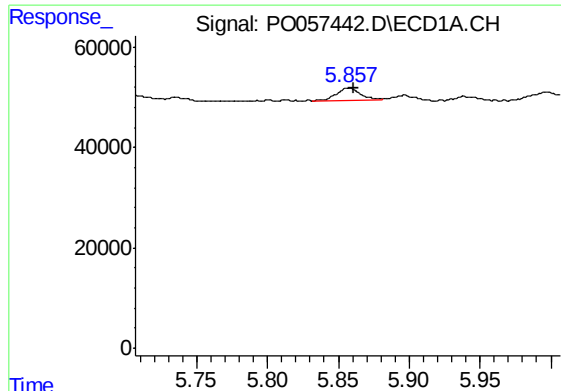
#6 AR-1016-4

R.T.: 5.567 min
Delta R.T.: -0.005 min
Response: 35458
Conc: 27.34 ng/ml m



#6 AR-1016-4

R.T.: 4.851 min
Delta R.T.: -0.003 min
Response: 23225
Conc: 26.10 ng/ml m



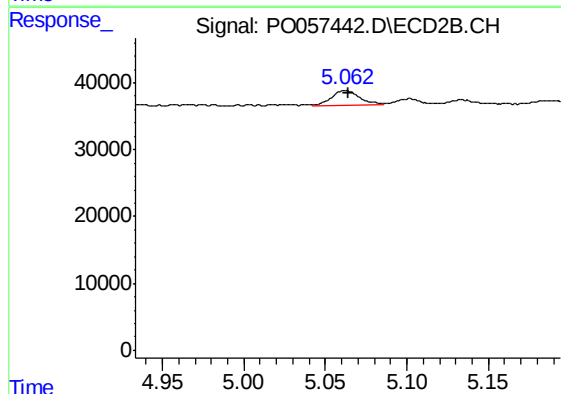
#7 AR-1016-5

R.T.: 5.857 min
Delta R.T.: -0.004 min
Response: 31152
Conc: 22.79 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB120879BSD

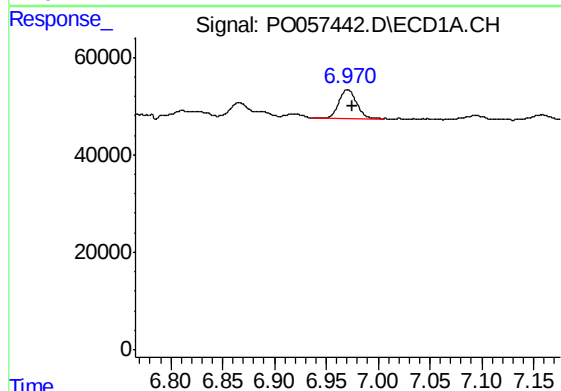
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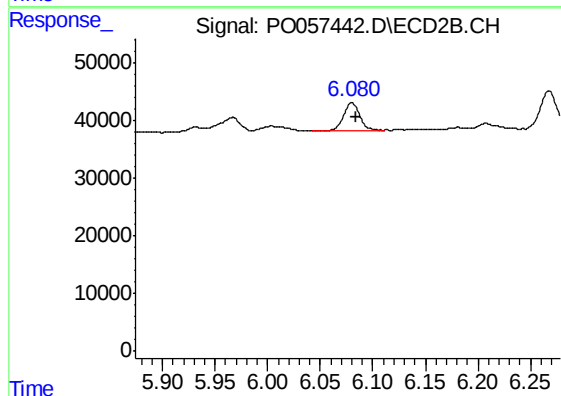
#7 AR-1016-5

R.T.: 5.062 min
Delta R.T.: -0.002 min
Response: 26394
Conc: 23.10 ng/ml m



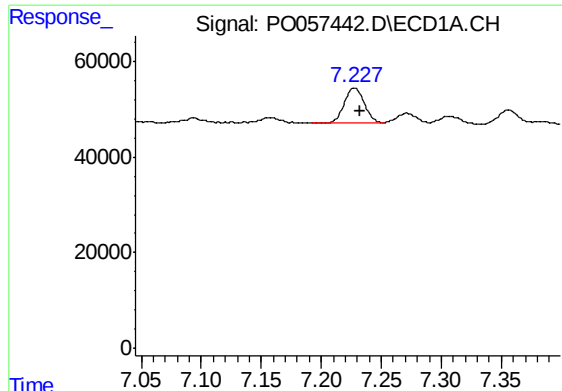
#31 AR-1260-1

R.T.: 6.971 min
Delta R.T.: -0.005 min
Response: 69735
Conc: 25.16 ng/ml



#31 AR-1260-1

R.T.: 6.080 min
Delta R.T.: -0.004 min
Response: 52446
Conc: 24.50 ng/ml



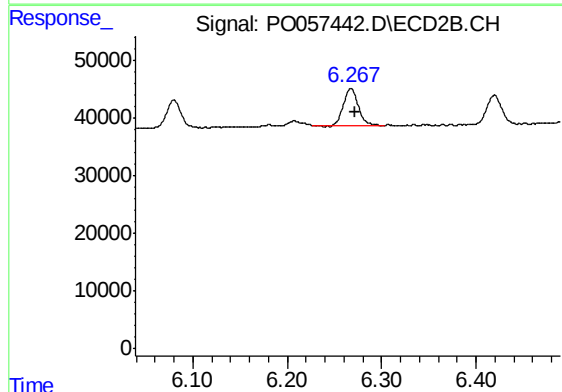
#32 AR-1260-2

R.T.: 7.228 min
Delta R.T.: -0.004 min
Response: 85329
Conc: 23.15 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB120879BSD

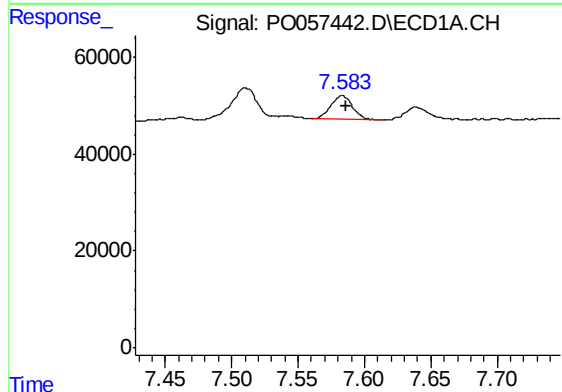
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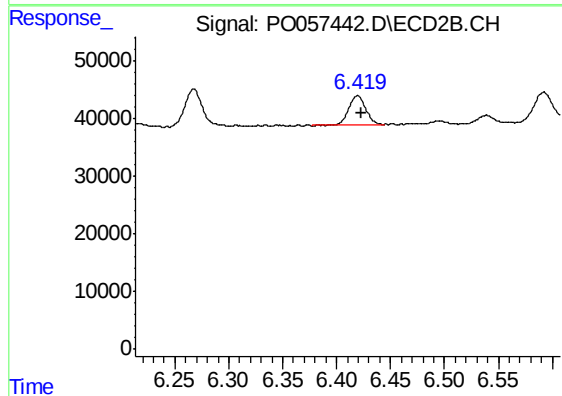
#32 AR-1260-2

R.T.: 6.268 min
Delta R.T.: -0.004 min
Response: 68766
Conc: 25.06 ng/ml



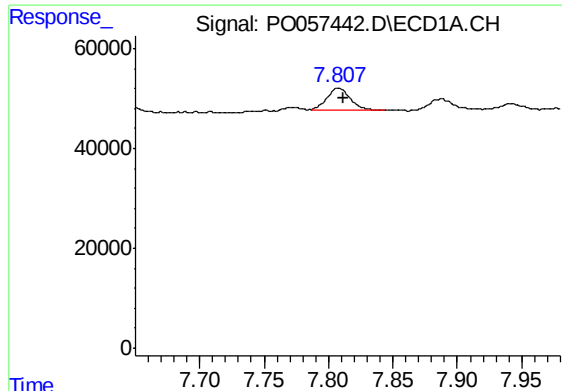
#33 AR-1260-3

R.T.: 7.583 min
Delta R.T.: -0.003 min
Response: 55195
Conc: 18.17 ng/ml



#33 AR-1260-3

R.T.: 6.419 min
Delta R.T.: -0.004 min
Response: 55278
Conc: 22.64 ng/ml



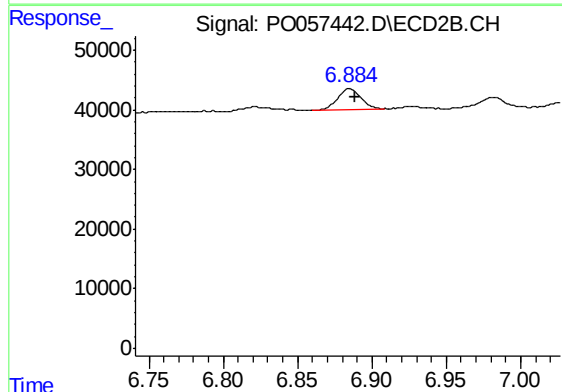
#34 AR-1260-4

R.T.: 7.808 min
Delta R.T.: -0.004 min
Response: 56524
Conc: 18.64 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB120879BSD

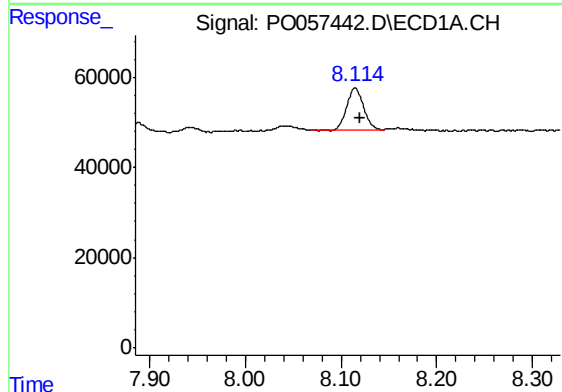
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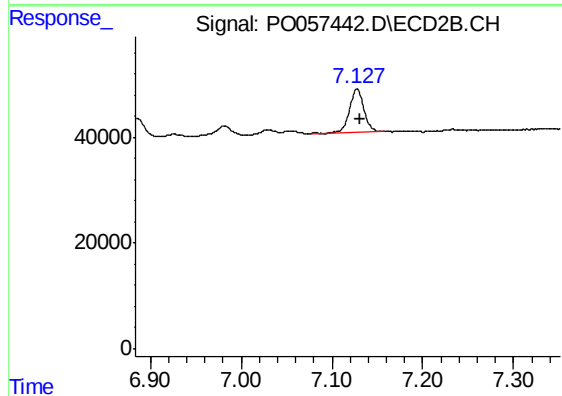
#34 AR-1260-4

R.T.: 6.884 min
Delta R.T.: -0.004 min
Response: 40219
Conc: 19.32 ng/ml m



#35 AR-1260-5

R.T.: 8.115 min
Delta R.T.: -0.005 min
Response: 113970
Conc: 18.22 ng/ml



#35 AR-1260-5

R.T.: 7.128 min
Delta R.T.: -0.003 min
Response: 89972
Conc: 17.74 ng/ml