

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0062519\
 Data File : P0057434.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 25 Jun 2019 15:58
 Operator : SM/SJ
 Sample : K3470-02MS
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 SAMPLE-4MS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 26 01:55:31 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...	4.234	3.555	788335	680616	20.069	19.356
2)	SA Decachlor...	9.786	8.476	781838	534720	13.904	14.295
Target Compounds							
3)	L1 AR-1016-1	5.393	4.619	181385	140856	102.625	105.354m
4)	L1 AR-1016-2	5.416	4.638	257970	190370	100.105	97.782m
5)	L1 AR-1016-3	5.476	4.812	161471	107069	103.583	101.128m
6)	L1 AR-1016-4	5.574	4.853	122722	93626	94.635	105.233m
7)	L1 AR-1016-5	5.864	5.063	124858	100654	91.348	88.107
31)	L7 AR-1260-1	6.978	6.082	268606	211425	96.922	98.783
32)	L7 AR-1260-2	7.234	6.269	357895	268049	97.080	97.699
33)	L7 AR-1260-3	7.589	6.420	235969	234292	77.669	95.962
34)	L7 AR-1260-4	7.814	6.887	237713	168579	78.382	80.968
35)	L7 AR-1260-5	8.122	7.129	425076	374694	67.974	73.873

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO062519\
Data File : PO057434.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 25 Jun 2019 15:58
Operator : SM/SJ
Sample : K3470-02MS
Misc :
ALS Vial : 7 Sample Multiplier: 1

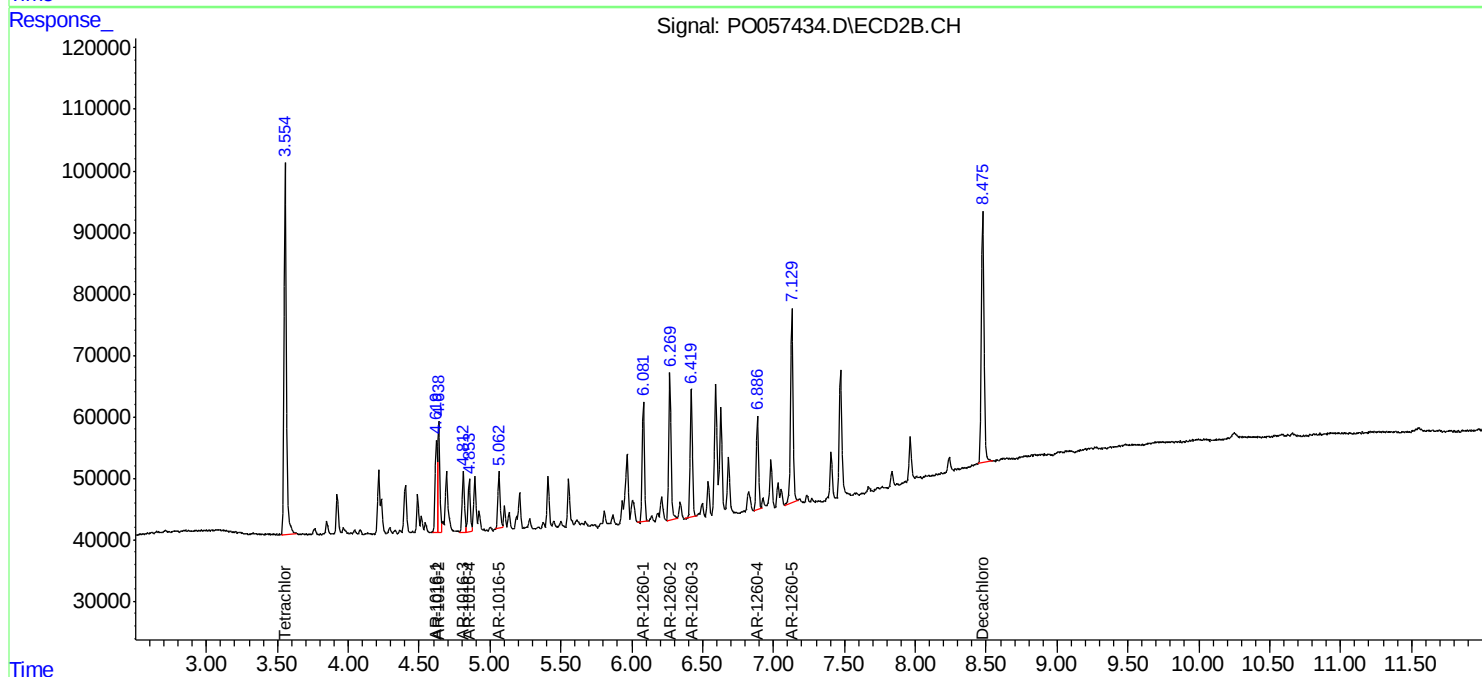
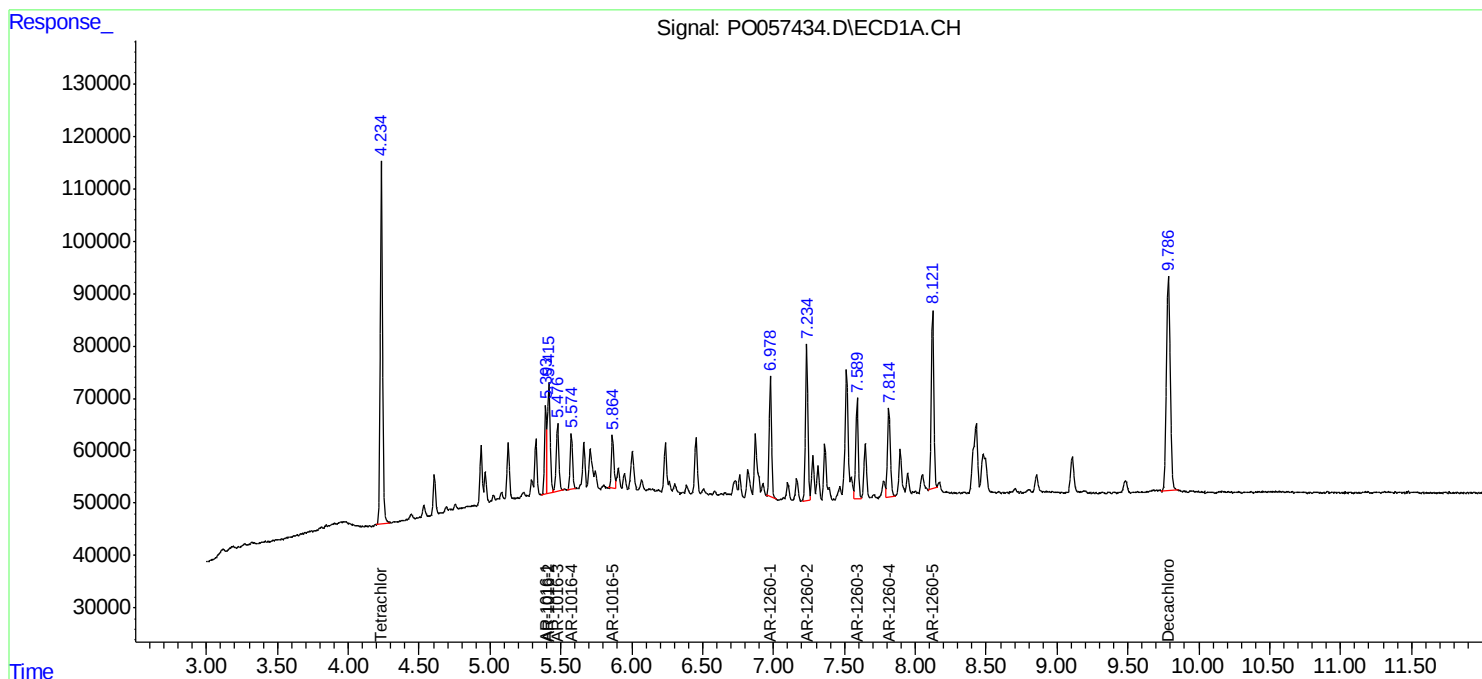
Instrument :
ECD_O
ClientSampleId :
SAMPLE-4MS

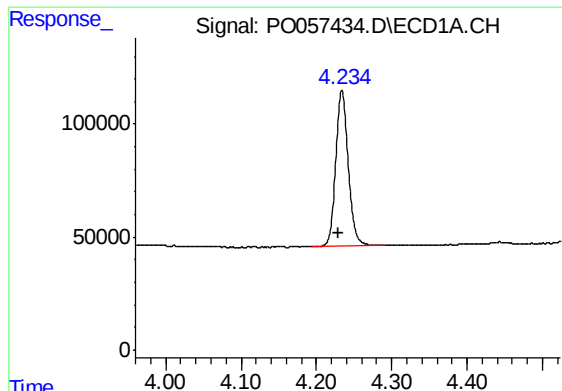
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 26 01:55:31 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO062419.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Jun 24 14:02:43 2019
Response 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





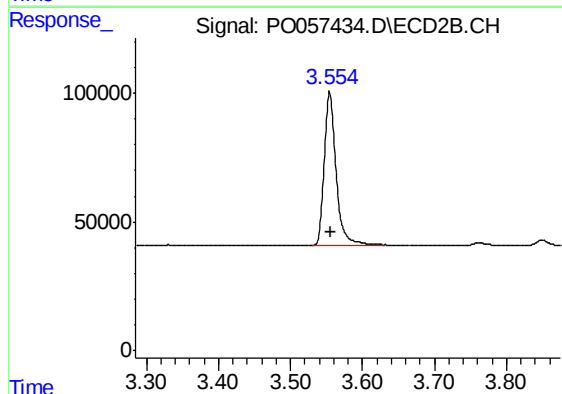
#1 Tetrachloro-m-xylene

R.T.: 4.234 min
Delta R.T.: 0.004 min
Response: 788335
Conc: 20.07 ng/ml

Instrument :
ECD_O
ClientSampleId :
SAMPLE-4MS

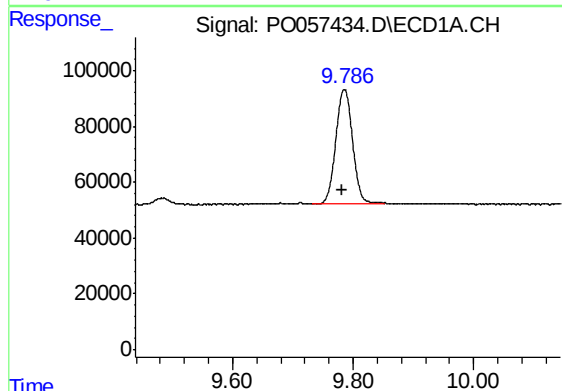
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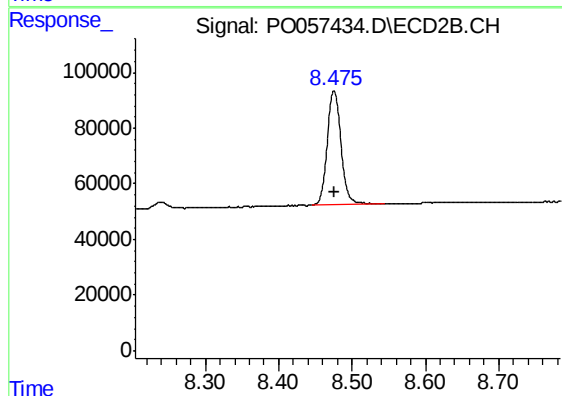
#1 Tetrachloro-m-xylene

R.T.: 3.555 min
Delta R.T.: 0.000 min
Response: 680616
Conc: 19.36 ng/ml



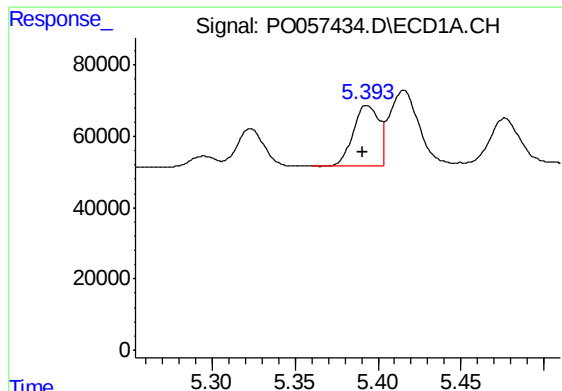
#2 Decachlorobiphenyl

R.T.: 9.786 min
Delta R.T.: 0.004 min
Response: 781838
Conc: 13.90 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.476 min
Delta R.T.: -0.001 min
Response: 534720
Conc: 14.29 ng/ml



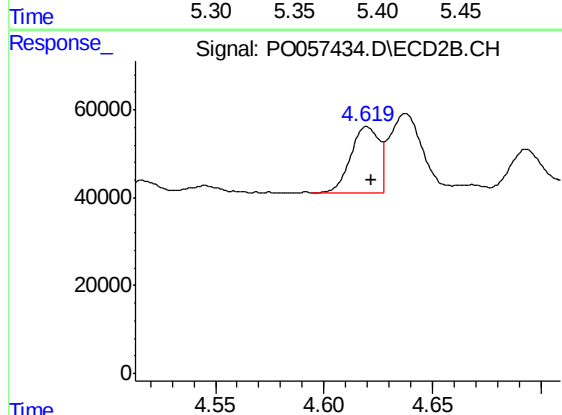
#3 AR-1016-1

R.T.: 5.393 min
Delta R.T.: 0.003 min
Response: 181385
Conc: 102.62 ng/ml

Instrument :
ECD_O
ClientSampleId :
SAMPLE-4MS

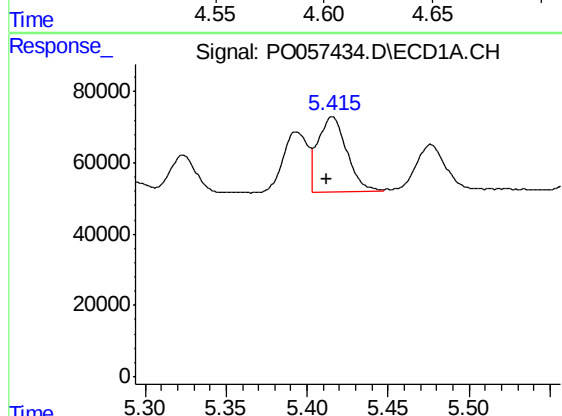
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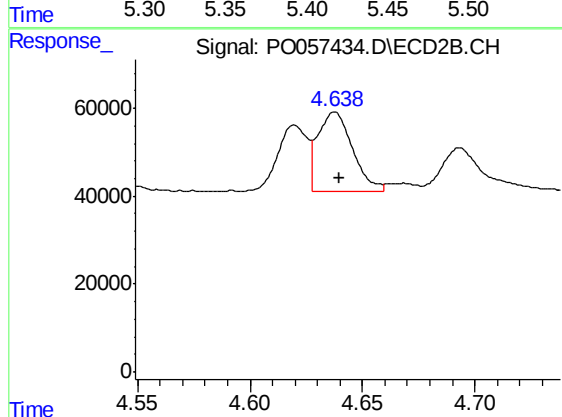
#3 AR-1016-1

R.T.: 4.619 min
Delta R.T.: -0.003 min
Response: 140856
Conc: 105.35 ng/ml m



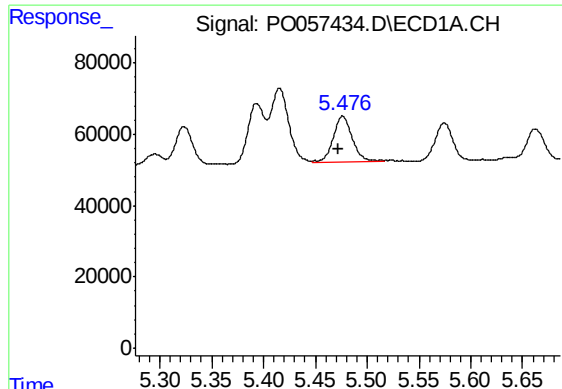
#4 AR-1016-2

R.T.: 5.416 min
Delta R.T.: 0.004 min
Response: 257970
Conc: 100.11 ng/ml



#4 AR-1016-2

R.T.: 4.638 min
Delta R.T.: -0.002 min
Response: 190370
Conc: 97.78 ng/ml m



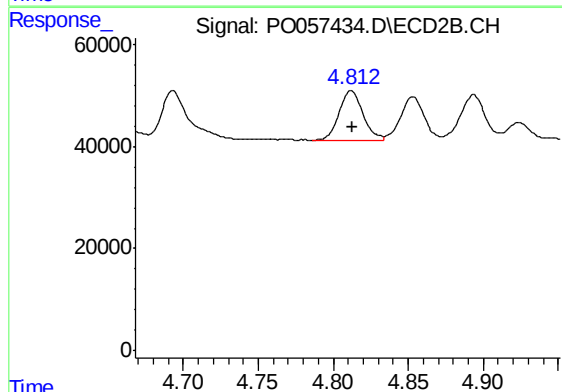
#5 AR-1016-3

R.T.: 5.476 min
Delta R.T.: 0.005 min
Response: 161471
Conc: 103.58 ng/ml

Instrument :
ECD_O
ClientSampleId :
SAMPLE-4MS

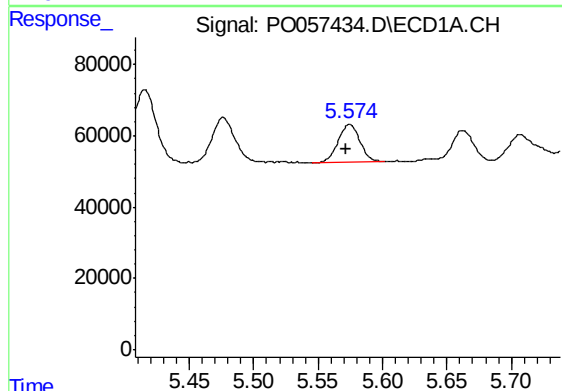
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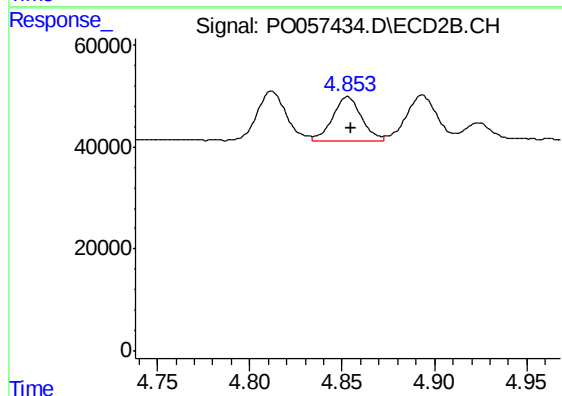
#5 AR-1016-3

R.T.: 4.812 min
Delta R.T.: -0.002 min
Response: 107069
Conc: 101.13 ng/ml m



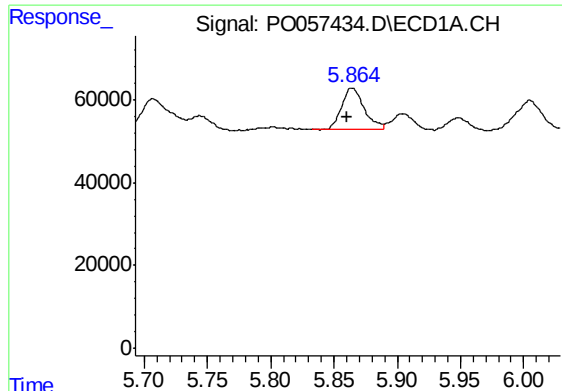
#6 AR-1016-4

R.T.: 5.574 min
Delta R.T.: 0.003 min
Response: 122722
Conc: 94.64 ng/ml



#6 AR-1016-4

R.T.: 4.853 min
Delta R.T.: -0.002 min
Response: 93626
Conc: 105.23 ng/ml m



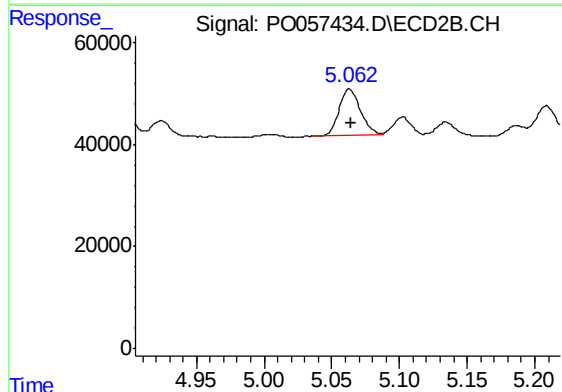
#7 AR-1016-5

R.T.: 5.864 min
Delta R.T.: 0.004 min
Response: 124858
Conc: 91.35 ng/ml

Instrument :
ECD_O
ClientSampleId :
SAMPLE-4MS

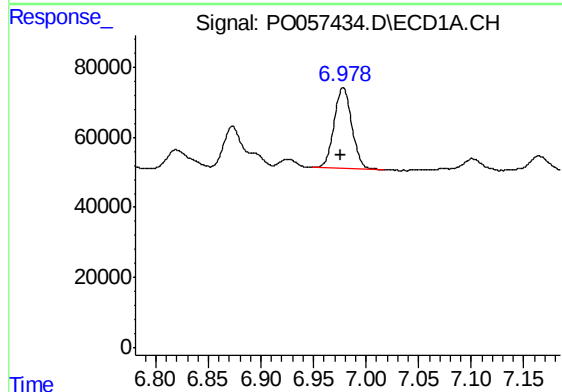
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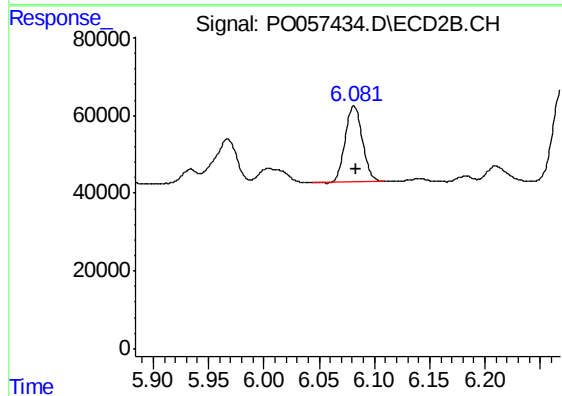
#7 AR-1016-5

R.T.: 5.063 min
Delta R.T.: -0.001 min
Response: 100654
Conc: 88.11 ng/ml



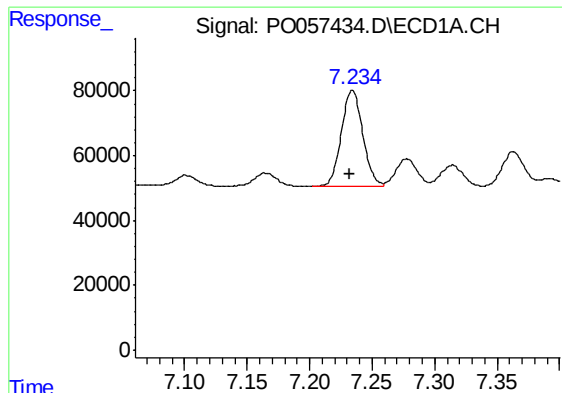
#31 AR-1260-1

R.T.: 6.978 min
Delta R.T.: 0.003 min
Response: 268606
Conc: 96.92 ng/ml



#31 AR-1260-1

R.T.: 6.082 min
Delta R.T.: -0.002 min
Response: 211425
Conc: 98.78 ng/ml



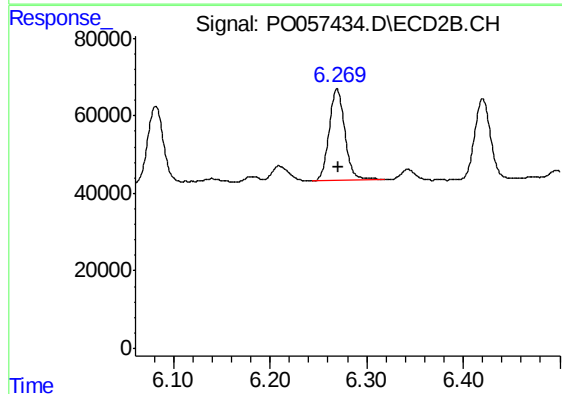
#32 AR-1260-2

R.T.: 7.234 min
Delta R.T.: 0.002 min
Response: 357895
Conc: 97.08 ng/ml

Instrument :
ECD_O
ClientSampleId :
SAMPLE-4MS

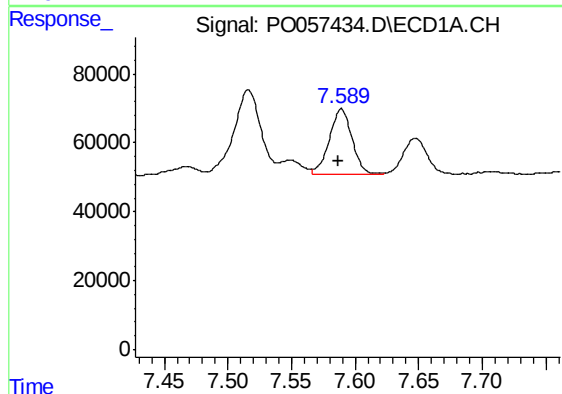
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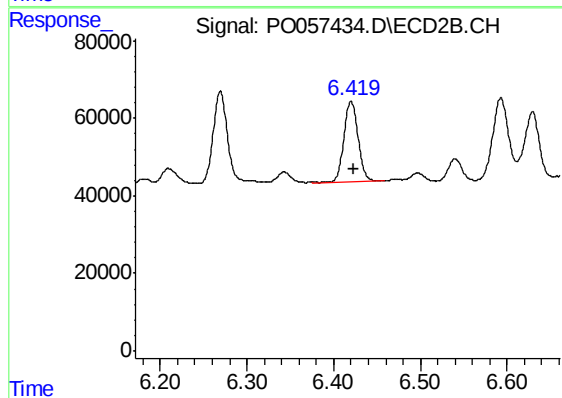
#32 AR-1260-2

R.T.: 6.269 min
Delta R.T.: -0.002 min
Response: 268049
Conc: 97.70 ng/ml



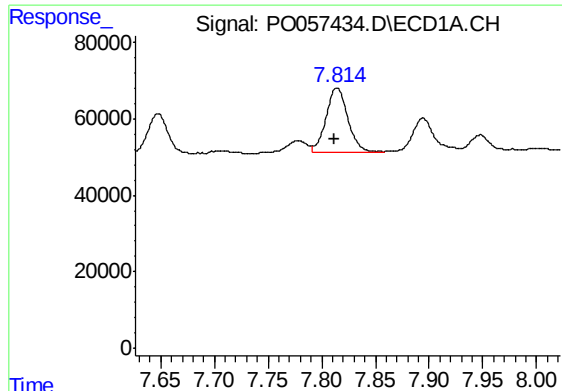
#33 AR-1260-3

R.T.: 7.589 min
Delta R.T.: 0.003 min
Response: 235969
Conc: 77.67 ng/ml



#33 AR-1260-3

R.T.: 6.420 min
Delta R.T.: -0.003 min
Response: 234292
Conc: 95.96 ng/ml



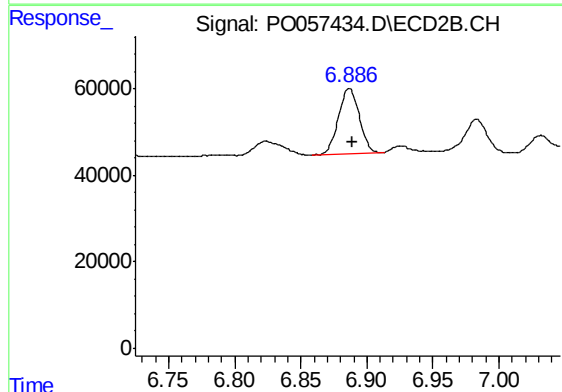
#34 AR-1260-4

R.T.: 7.814 min
Delta R.T.: 0.002 min
Response: 237713
Conc: 78.38 ng/ml

Instrument :
ECD_O
ClientSampleId :
SAMPLE-4MS

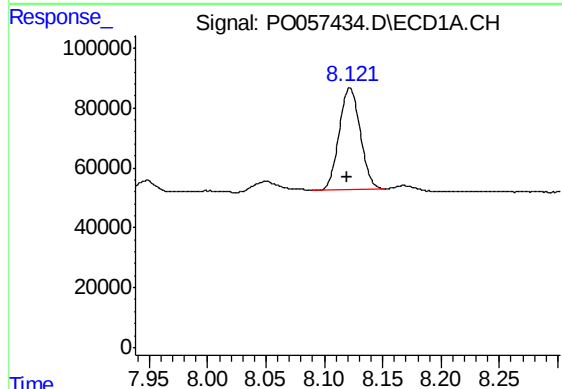
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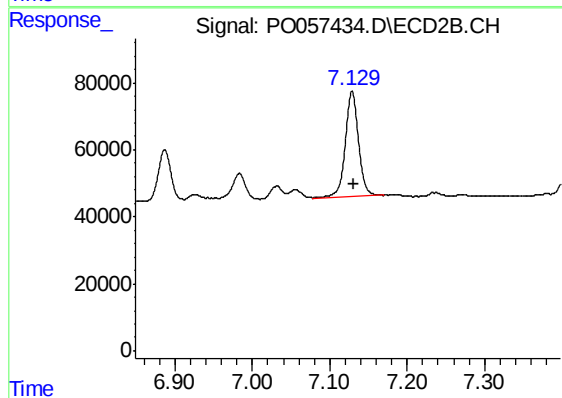
#34 AR-1260-4

R.T.: 6.887 min
Delta R.T.: -0.002 min
Response: 168579
Conc: 80.97 ng/ml



#35 AR-1260-5

R.T.: 8.122 min
Delta R.T.: 0.002 min
Response: 425076
Conc: 67.97 ng/ml



#35 AR-1260-5

R.T.: 7.129 min
Delta R.T.: -0.002 min
Response: 374694
Conc: 73.87 ng/ml