

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0060719\
 Data File : P0057011.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 08 Jun 2019 3:34
 Operator : SM/SJ
 Sample : PB120450BS
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB120450BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 08 05:35:06 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...	4.243	3.563	914048	755245	23.876m	22.901
2)	SA Decachlor...	9.811	8.492	1135624	777954	23.136	21.818
Target Compounds							
3)	L1 AR-1016-1	5.405	4.630	104062	72016	57.856m	57.225m
4)	L1 AR-1016-2	5.427	4.649	129622	115816	51.620m	64.284m
5)	L1 AR-1016-3	5.488	4.824	86519	53647	53.829m	54.411
6)	L1 AR-1016-4	5.586	4.864	74474	44026	56.773m	53.182
7)	L1 AR-1016-5	5.877	5.074	75333	60232	54.526m	56.148m
31)	L7 AR-1260-1	6.993	6.095	149924	120126	58.423m	60.052
32)	L7 AR-1260-2	7.248	6.282	202437	167769	66.940m	68.062
33)	L7 AR-1260-3	7.604	6.434	119465	134920	49.590m	60.145
34)	L7 AR-1260-4	7.829	6.900	137729	87168	52.584m	46.839
35)	L7 AR-1260-5	8.137	7.142	260620	232952	54.499m	54.020

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO060719\
Data File : PO057011.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 08 Jun 2019 3:34
Operator : SM/SJ
Sample : PB120450BS
Misc :
ALS Vial : 35 Sample Multiplier: 1

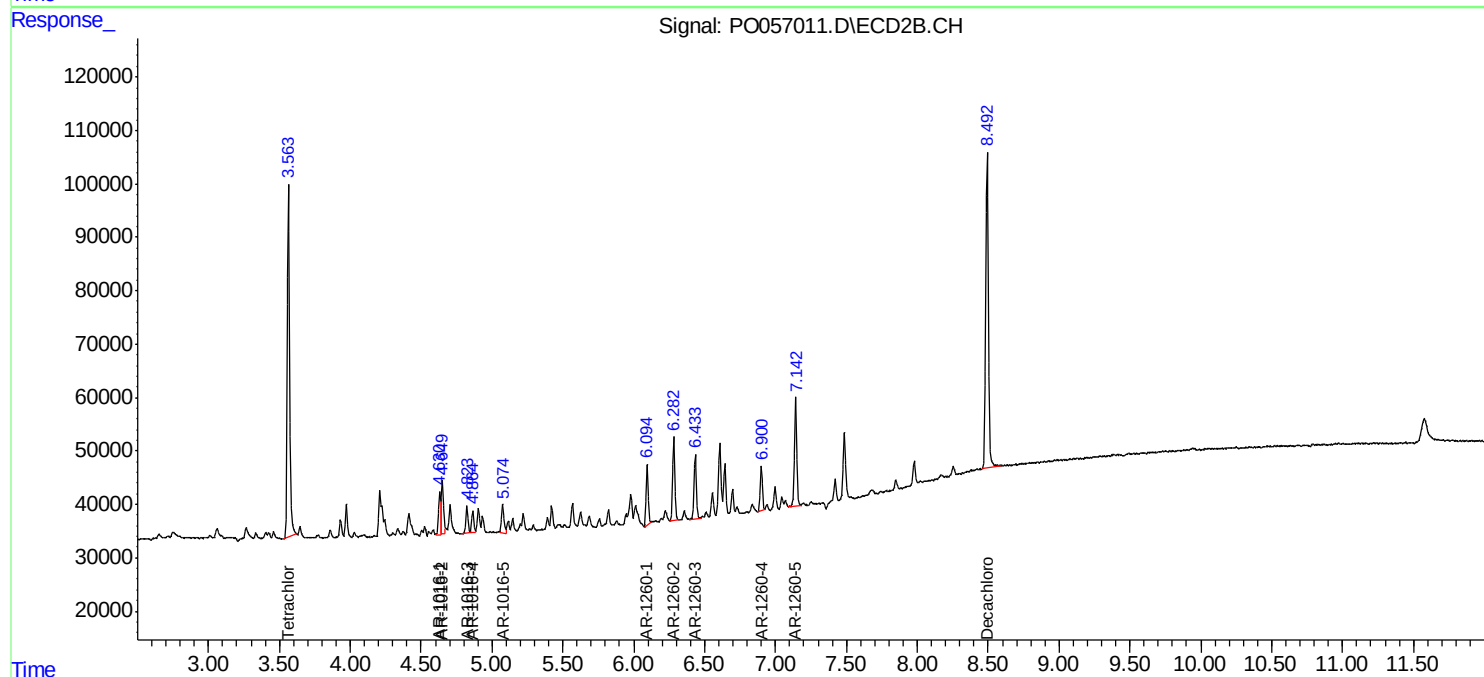
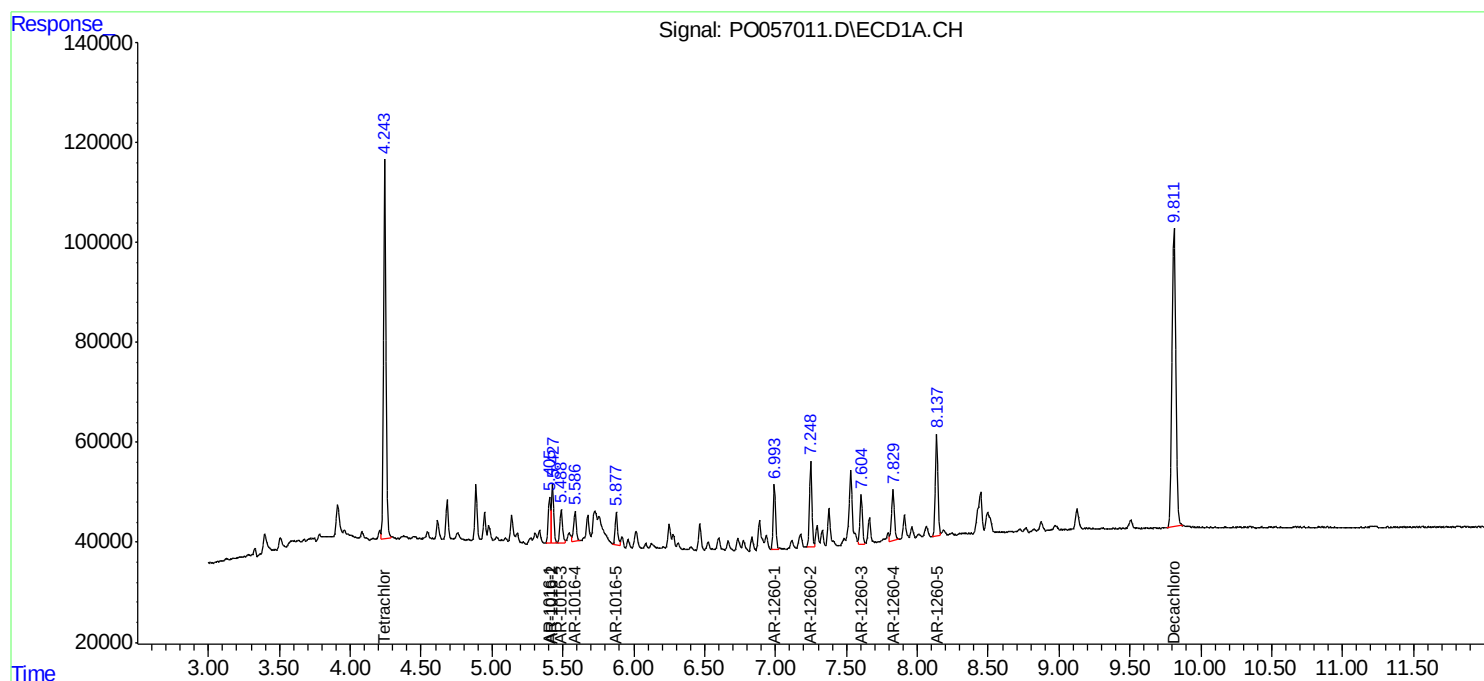
Instrument :
ECD_O
ClientSampleId :
PB120450BS

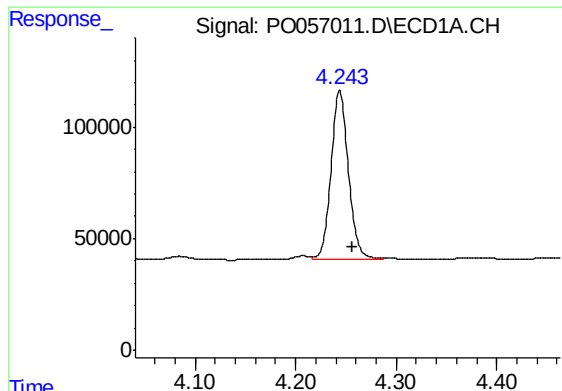
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 08 05:35:06 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO052319.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri May 24 00:11:05 2019
Response 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





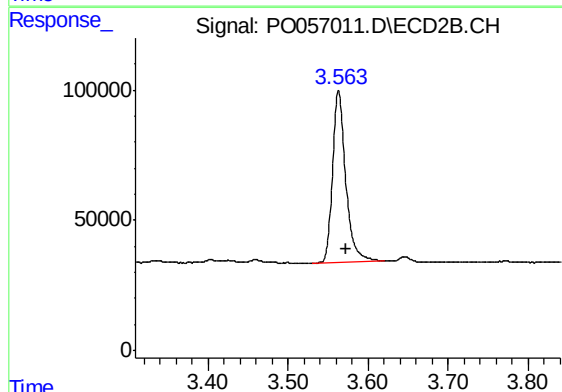
#1 Tetrachloro-m-xylene

R.T.: 4.243 min
Delta R.T.: -0.013 min
Response: 914048
Conc: 23.88 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB120450BS

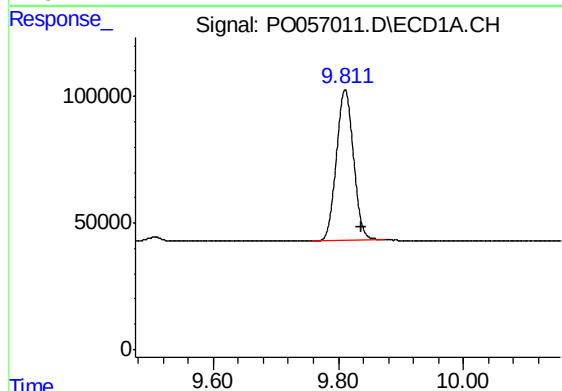
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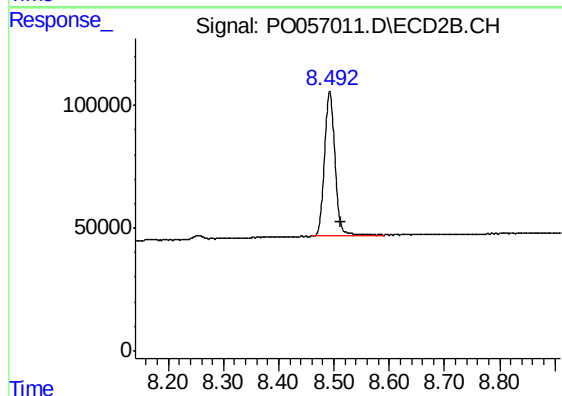
#1 Tetrachloro-m-xylene

R.T.: 3.563 min
Delta R.T.: -0.010 min
Response: 755245
Conc: 22.90 ng/ml



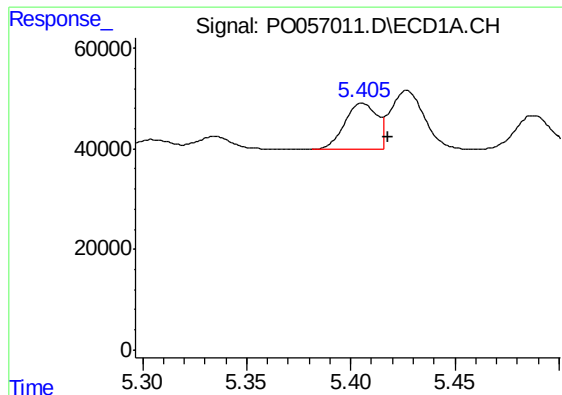
#2 Decachlorobiphenyl

R.T.: 9.811 min
Delta R.T.: -0.025 min
Response: 1135624
Conc: 23.14 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.492 min
Delta R.T.: -0.021 min
Response: 777954
Conc: 21.82 ng/ml



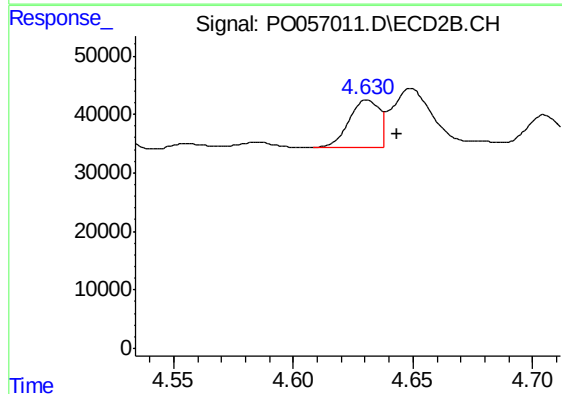
#3 AR-1016-1

R.T.: 5.405 min
Delta R.T.: -0.013 min
Response: 104062
Conc: 57.86 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB120450BS

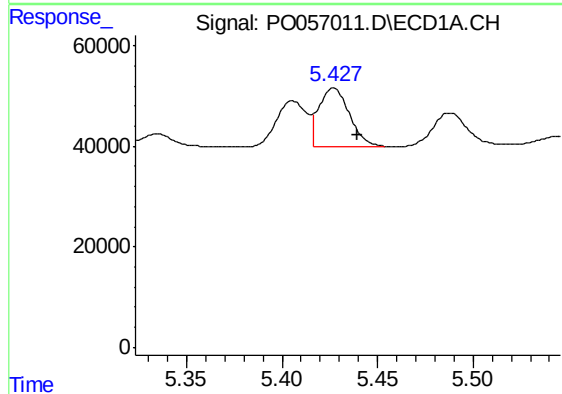
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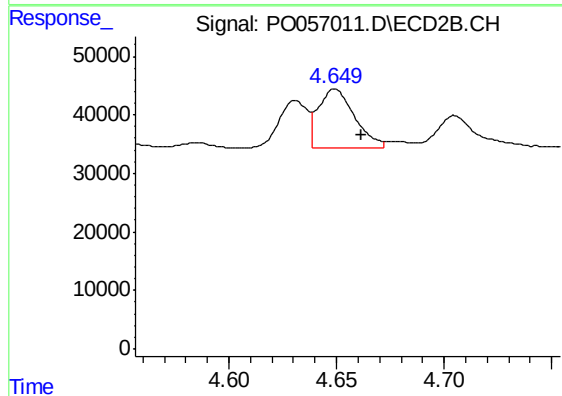
#3 AR-1016-1

R.T.: 4.630 min
Delta R.T.: -0.013 min
Response: 72016
Conc: 57.22 ng/ml m



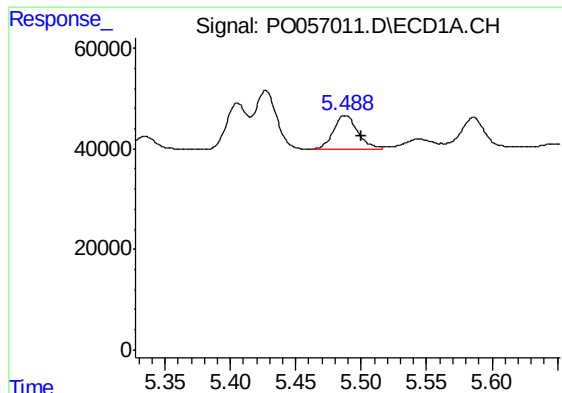
#4 AR-1016-2

R.T.: 5.427 min
Delta R.T.: -0.013 min
Response: 129622
Conc: 51.62 ng/ml m



#4 AR-1016-2

R.T.: 4.649 min
Delta R.T.: -0.013 min
Response: 115816
Conc: 64.28 ng/ml m



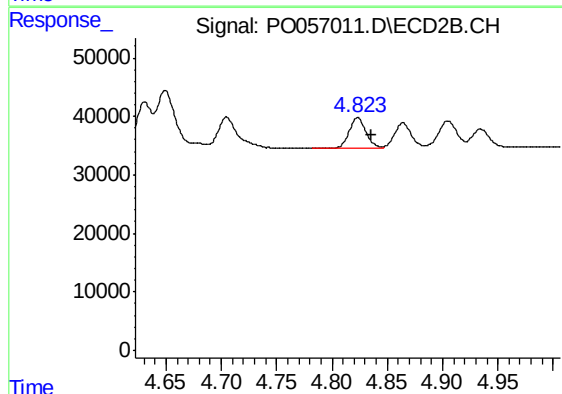
#5 AR-1016-3

R.T.: 5.488 min
Delta R.T.: -0.012 min
Response: 86519
Conc: 53.83 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB120450BS

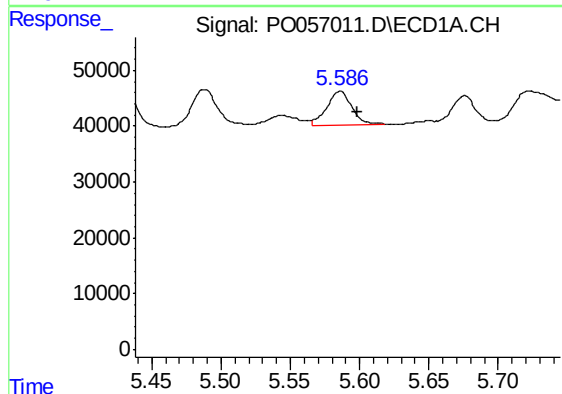
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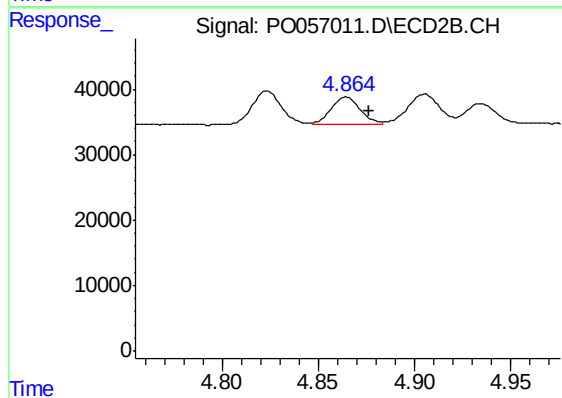
#5 AR-1016-3

R.T.: 4.824 min
Delta R.T.: -0.013 min
Response: 53647
Conc: 54.41 ng/ml



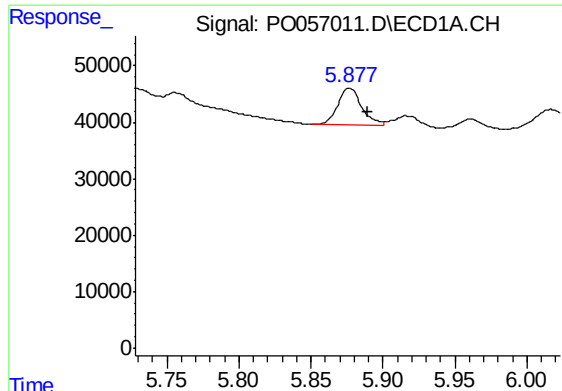
#6 AR-1016-4

R.T.: 5.586 min
Delta R.T.: -0.013 min
Response: 74474
Conc: 56.77 ng/ml m



#6 AR-1016-4

R.T.: 4.864 min
Delta R.T.: -0.012 min
Response: 44026
Conc: 53.18 ng/ml



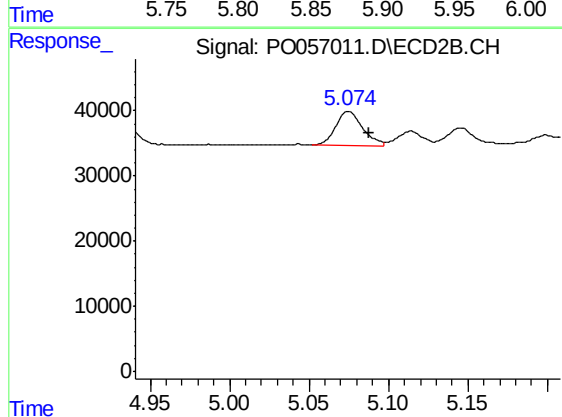
#7 AR-1016-5

R.T.: 5.877 min
Delta R.T.: -0.013 min
Response: 75333
Conc: 54.53 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB120450BS

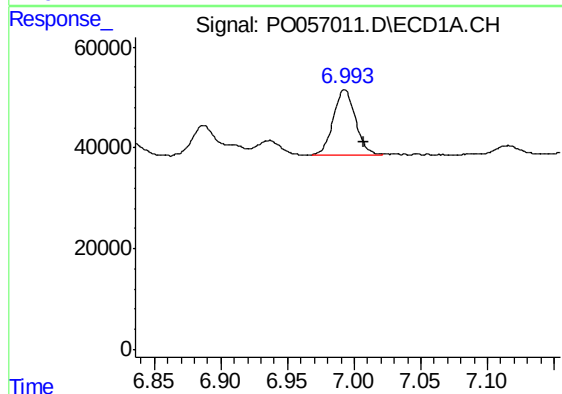
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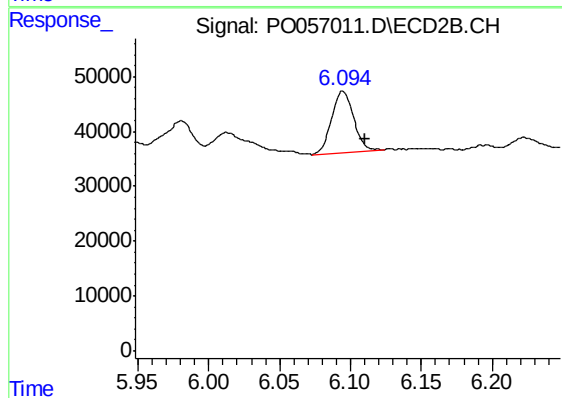
#7 AR-1016-5

R.T.: 5.074 min
Delta R.T.: -0.014 min
Response: 60232
Conc: 56.15 ng/ml m



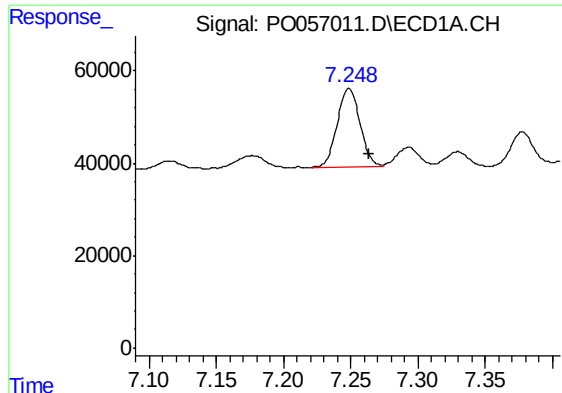
#31 AR-1260-1

R.T.: 6.993 min
Delta R.T.: -0.015 min
Response: 149924
Conc: 58.42 ng/ml m



#31 AR-1260-1

R.T.: 6.095 min
Delta R.T.: -0.016 min
Response: 120126
Conc: 60.05 ng/ml



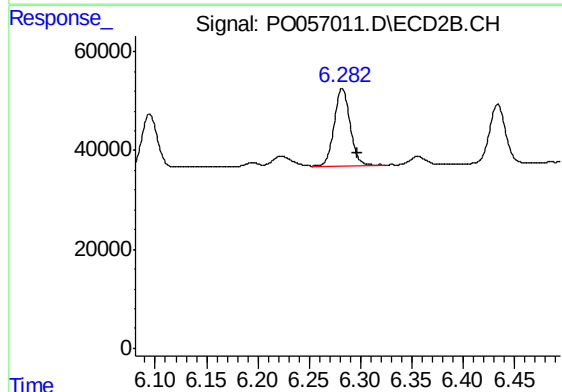
#32 AR-1260-2

R.T.: 7.248 min
Delta R.T.: -0.016 min
Response: 202437
Conc: 66.94 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB120450BS

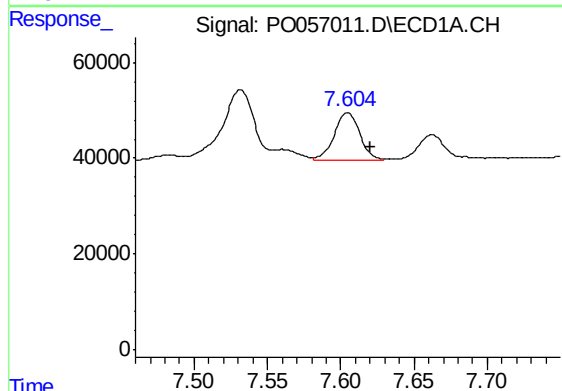
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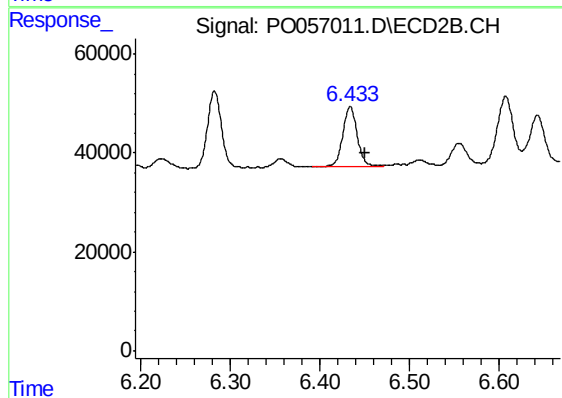
#32 AR-1260-2

R.T.: 6.282 min
Delta R.T.: -0.015 min
Response: 167769
Conc: 68.06 ng/ml



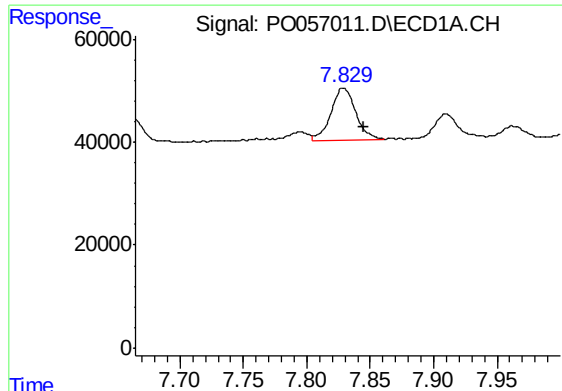
#33 AR-1260-3

R.T.: 7.604 min
Delta R.T.: -0.016 min
Response: 119465
Conc: 49.59 ng/ml m



#33 AR-1260-3

R.T.: 6.434 min
Delta R.T.: -0.016 min
Response: 134920
Conc: 60.15 ng/ml



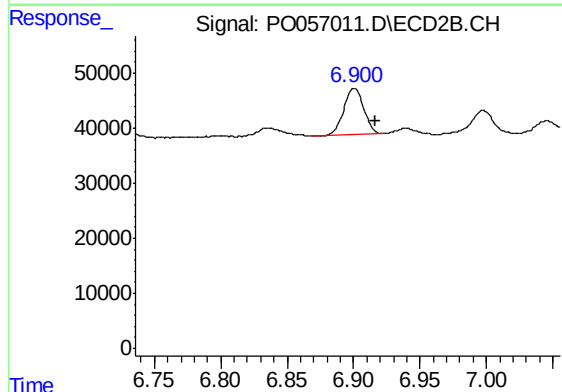
#34 AR-1260-4

R.T.: 7.829 min
Delta R.T.: -0.017 min
Response: 137729
Conc: 52.58 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB120450BS

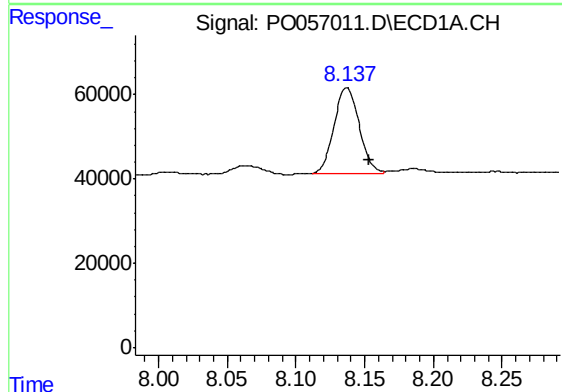
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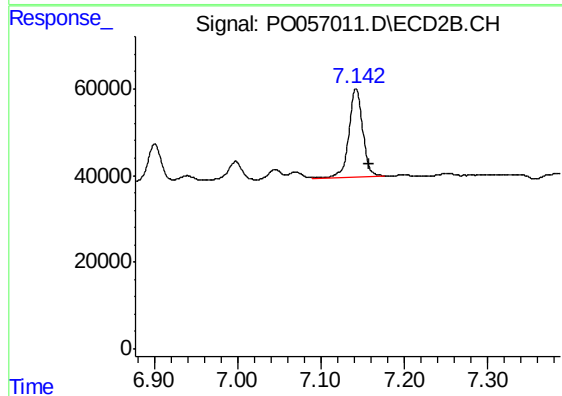
#34 AR-1260-4

R.T.: 6.900 min
Delta R.T.: -0.016 min
Response: 87168
Conc: 46.84 ng/ml



#35 AR-1260-5

R.T.: 8.137 min
Delta R.T.: -0.016 min
Response: 260620
Conc: 54.50 ng/ml m



#35 AR-1260-5

R.T.: 7.142 min
Delta R.T.: -0.016 min
Response: 232952
Conc: 54.02 ng/ml