

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0061319\
 Data File : P0057132.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 13 Jun 2019 17:53
 Operator : SM/SJ
 Sample : K3294-03MS
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 S2(0-5)MS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 14 03:45:18 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...	4.242	3.562	831510	778987	21.720	23.621
2)	SA Decachlor...	9.808	8.491	1314917	848683	26.789	23.801
Target Compounds							
3)	L1 AR-1016-1	5.402	4.630	212084	160104	117.915m	127.220m
4)	L1 AR-1016-2	5.424	4.648	285200	231955	113.577m	128.748
5)	L1 AR-1016-3	5.485	4.822	177777	117368	110.606m	119.041
6)	L1 AR-1016-4	5.584	4.863	163337	98249	124.514m	118.681
7)	L1 AR-1016-5	5.874	5.073	151063	119446	109.338m	111.349m
31)	L7 AR-1260-1	6.991	6.094	349680	268452	136.265	134.200
32)	L7 AR-1260-2	7.247	6.283	450800	349454	149.066m	141.769
33)	L7 AR-1260-3	7.603	6.433	334463	306331	138.836	136.558
34)	L7 AR-1260-4	7.827	6.900	364503	242588	139.165m	130.352
35)	L7 AR-1260-5	8.136	7.142	667390	573742	139.560	133.047

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO061319\
Data File : PO057132.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 13 Jun 2019 17:53
Operator : SM/SJ
Sample : K3294-03MS
Misc :
ALS Vial : 10 Sample Multiplier: 1

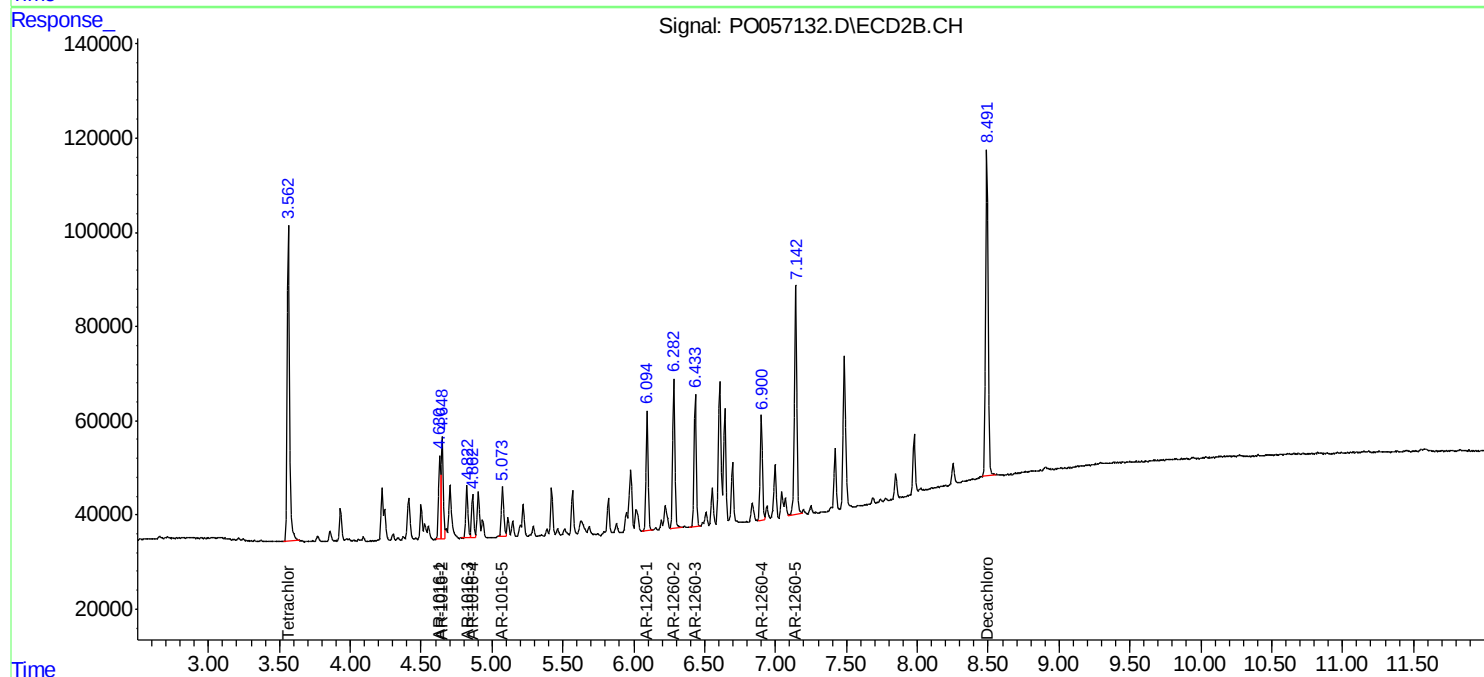
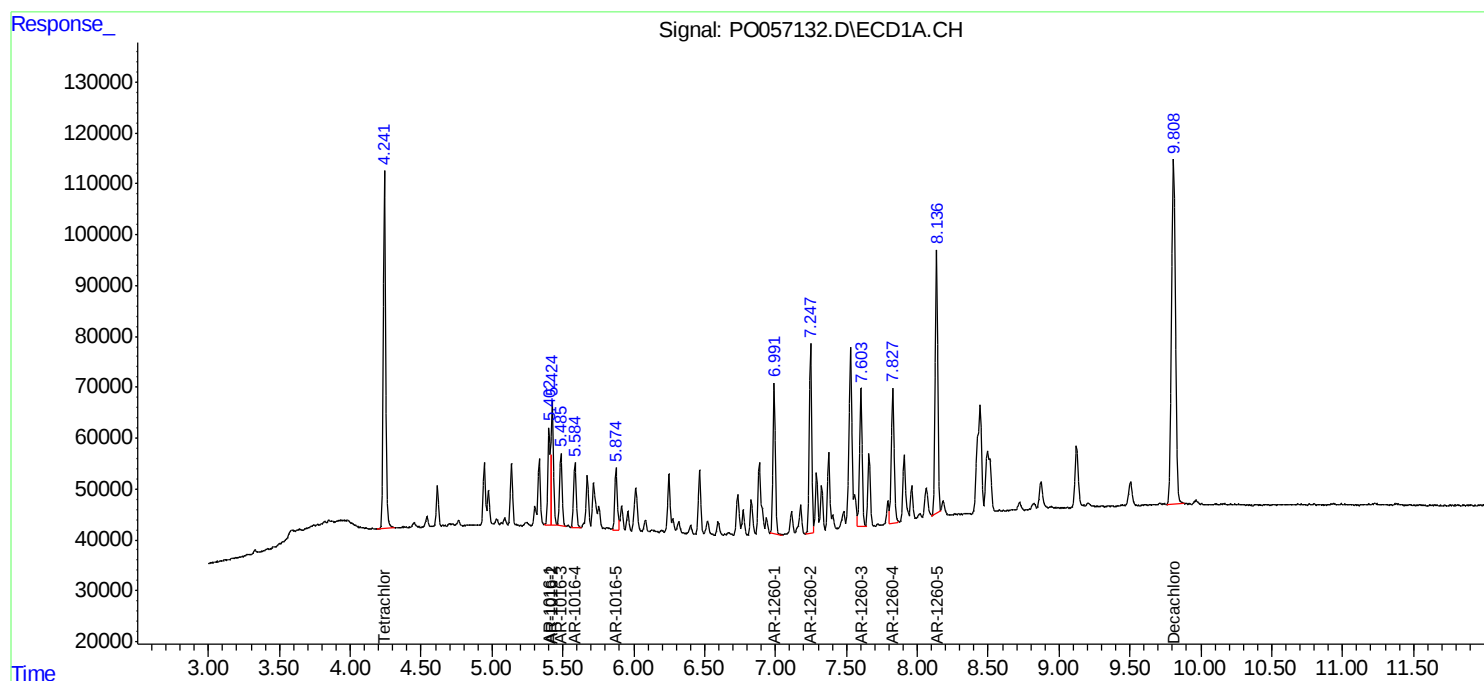
Instrument :
ECD_O
ClientSampleId :
S2(0-5)MS

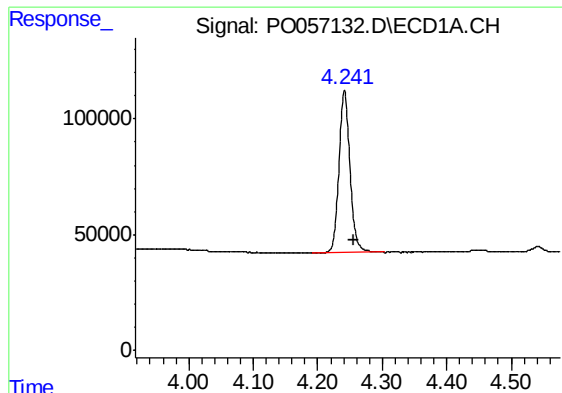
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 14 03:45:18 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO052319.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri May 24 00:11:05 2019
Response 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





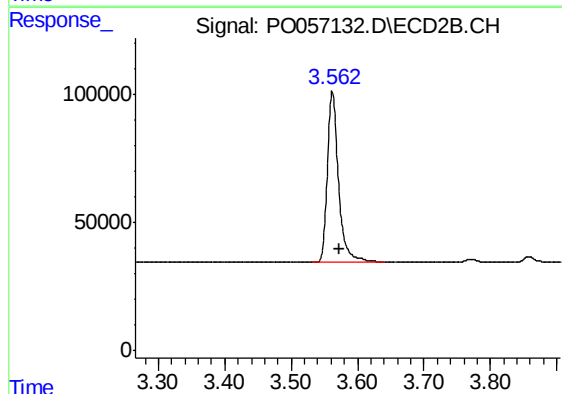
#1 Tetrachloro-m-xylene

R.T.: 4.242 min
Delta R.T.: -0.014 min
Response: 831510
Conc: 21.72 ng/ml

Instrument :
ECD_O
ClientSampleId :
S2(0-5)MS

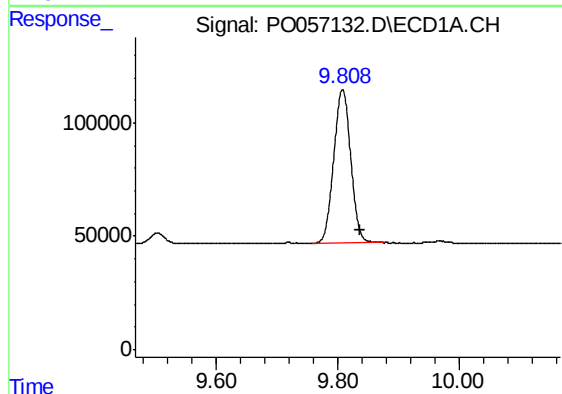
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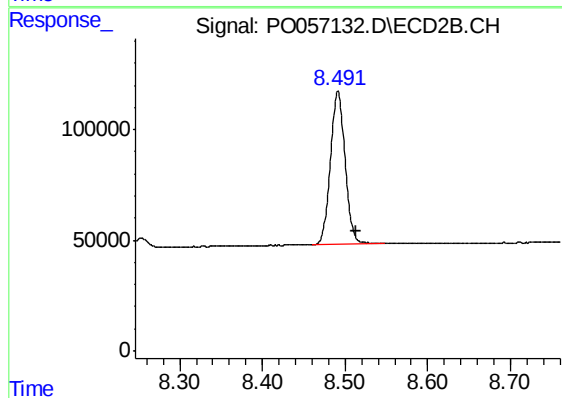
#1 Tetrachloro-m-xylene

R.T.: 3.562 min
Delta R.T.: -0.011 min
Response: 778987
Conc: 23.62 ng/ml



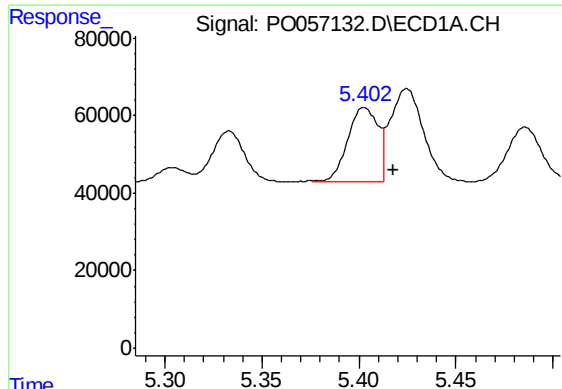
#2 Decachlorobiphenyl

R.T.: 9.808 min
Delta R.T.: -0.028 min
Response: 1314917
Conc: 26.79 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.491 min
Delta R.T.: -0.022 min
Response: 848683
Conc: 23.80 ng/ml



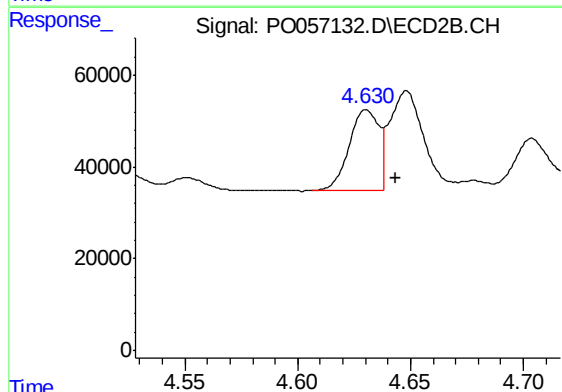
#3 AR-1016-1

R.T.: 5.402 min
Delta R.T.: -0.016 min
Response: 212084
Conc: 117.91 ng/ml m

Instrument :
ECD_O
ClientSampleId :
S2(0-5)MS

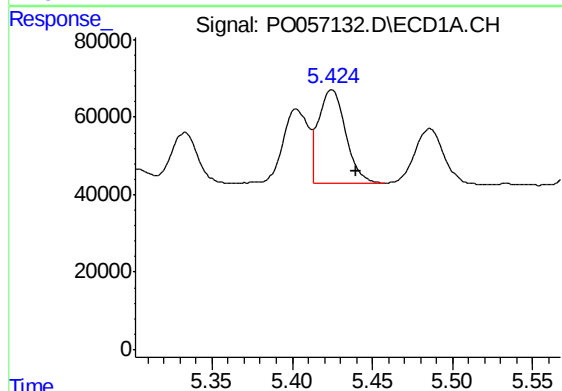
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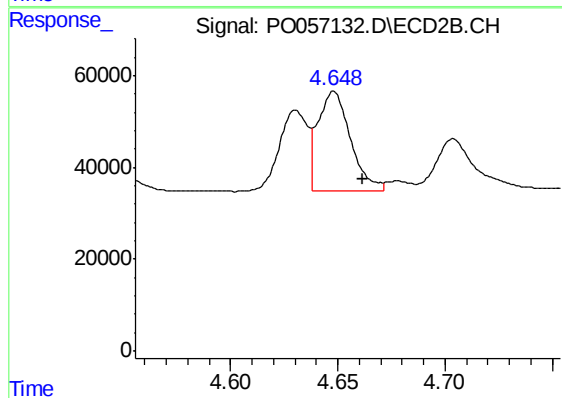
#3 AR-1016-1

R.T.: 4.630 min
Delta R.T.: -0.013 min
Response: 160104
Conc: 127.22 ng/ml m



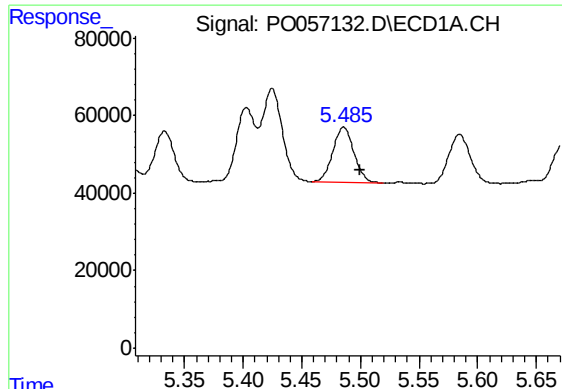
#4 AR-1016-2

R.T.: 5.424 min
Delta R.T.: -0.015 min
Response: 285200
Conc: 113.58 ng/ml m



#4 AR-1016-2

R.T.: 4.648 min
Delta R.T.: -0.014 min
Response: 231955
Conc: 128.75 ng/ml



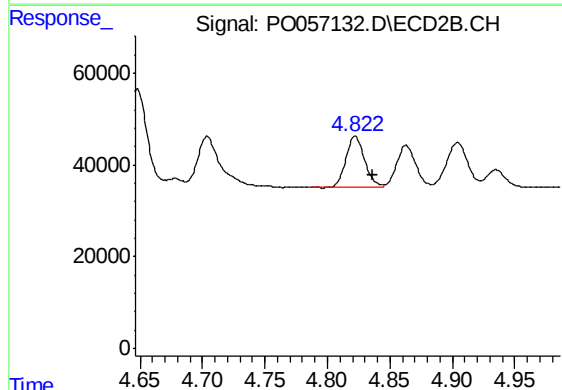
#5 AR-1016-3

R.T.: 5.485 min
Delta R.T.: -0.015 min
Response: 177777
Conc: 110.61 ng/ml m

Instrument :
ECD_O
ClientSampleId :
S2(0-5)MS

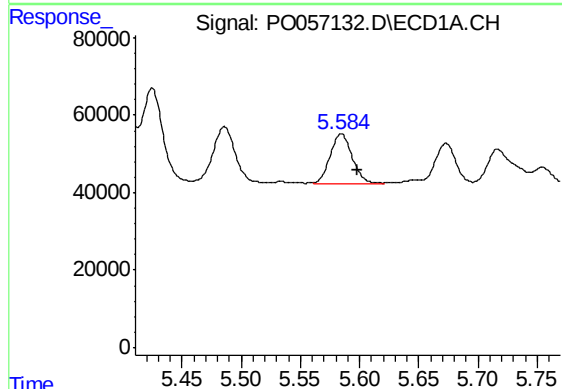
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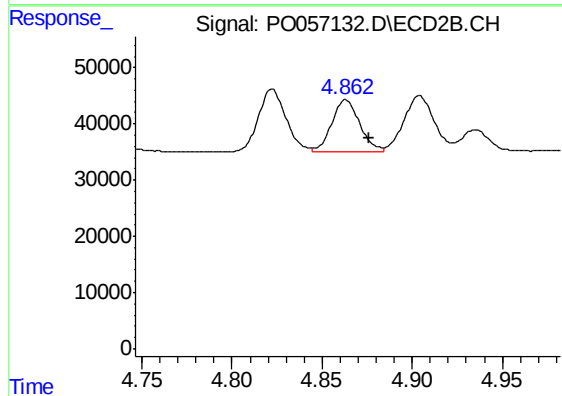
#5 AR-1016-3

R.T.: 4.822 min
Delta R.T.: -0.014 min
Response: 117368
Conc: 119.04 ng/ml



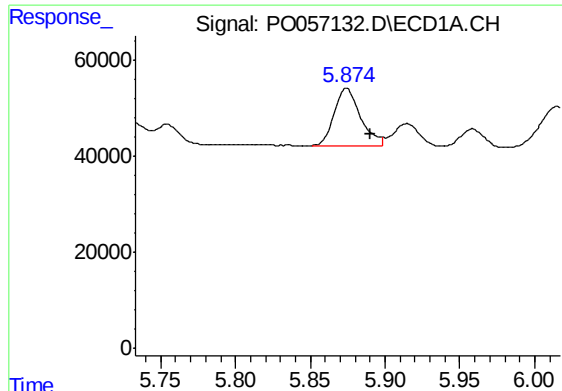
#6 AR-1016-4

R.T.: 5.584 min
Delta R.T.: -0.014 min
Response: 163337
Conc: 124.51 ng/ml m



#6 AR-1016-4

R.T.: 4.863 min
Delta R.T.: -0.013 min
Response: 98249
Conc: 118.68 ng/ml



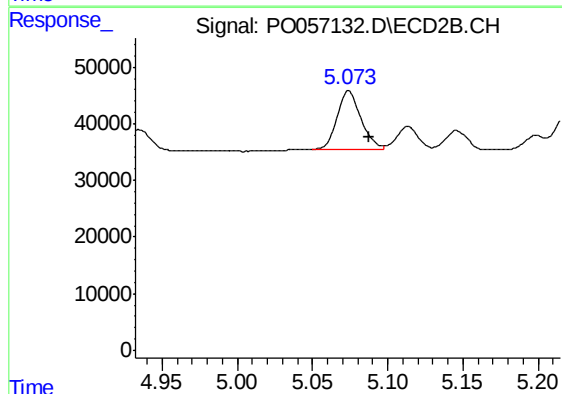
#7 AR-1016-5

R.T.: 5.874 min
Delta R.T.: -0.016 min
Response: 151063
Conc: 109.34 ng/ml m

Instrument :
ECD_O
ClientSampleId :
S2(0-5)MS

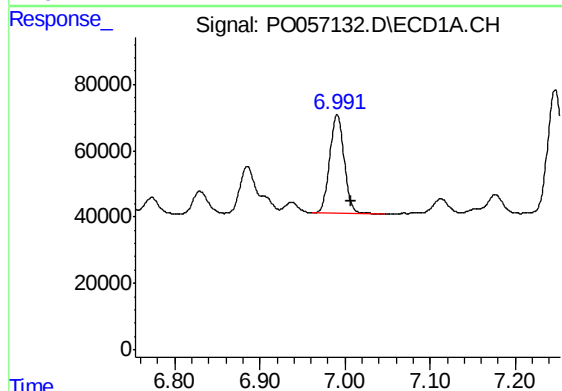
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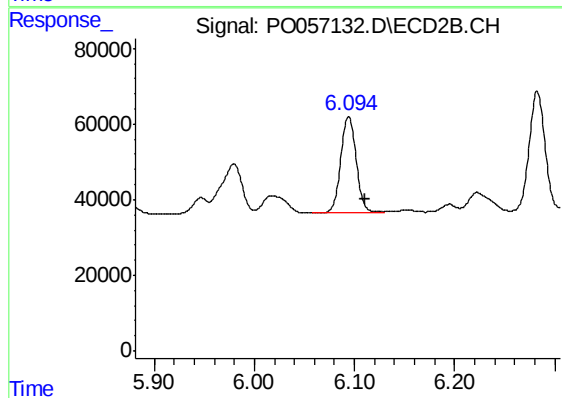
#7 AR-1016-5

R.T.: 5.073 min
Delta R.T.: -0.015 min
Response: 119446
Conc: 111.35 ng/ml m



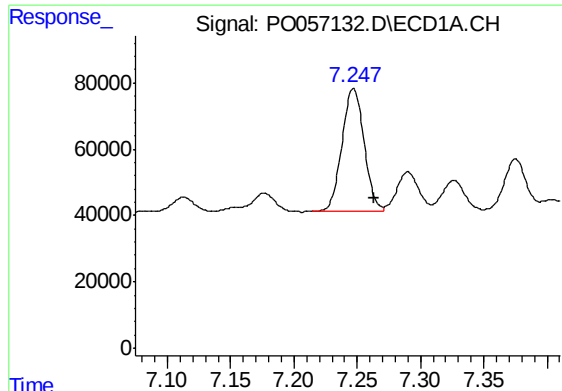
#31 AR-1260-1

R.T.: 6.991 min
Delta R.T.: -0.017 min
Response: 349680
Conc: 136.27 ng/ml



#31 AR-1260-1

R.T.: 6.094 min
Delta R.T.: -0.016 min
Response: 268452
Conc: 134.20 ng/ml



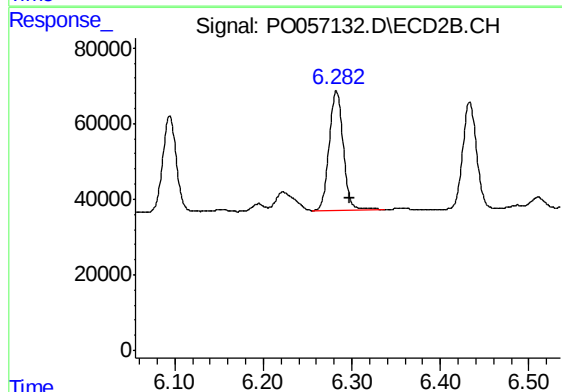
#32 AR-1260-2

R.T.: 7.247 min
Delta R.T.: -0.017 min
Response: 450800
Conc: 149.07 ng/ml m

Instrument :
ECD_O
ClientSampleId :
S2(0-5)MS

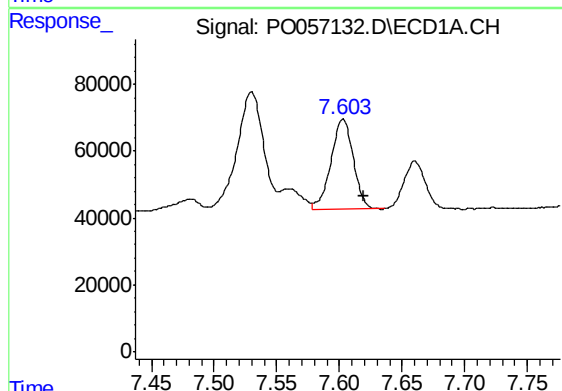
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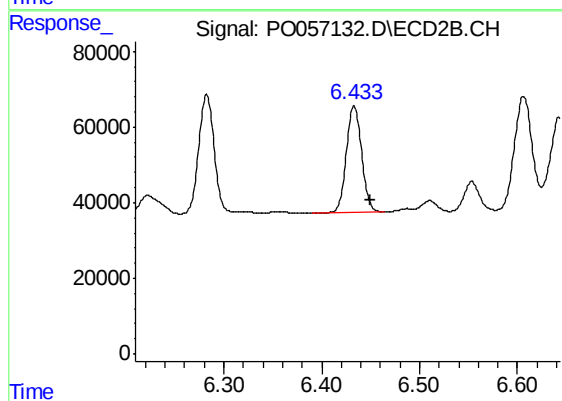
#32 AR-1260-2

R.T.: 6.283 min
Delta R.T.: -0.015 min
Response: 349454
Conc: 141.77 ng/ml



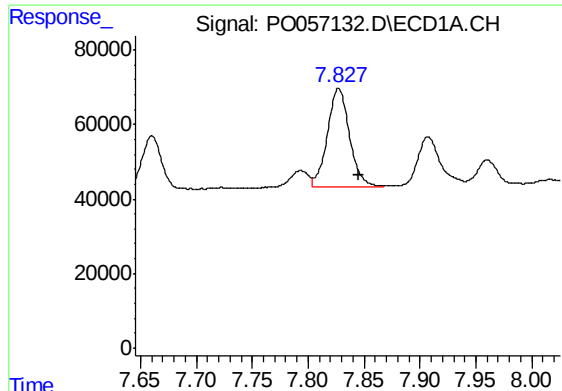
#33 AR-1260-3

R.T.: 7.603 min
Delta R.T.: -0.017 min
Response: 334463
Conc: 138.84 ng/ml



#33 AR-1260-3

R.T.: 6.433 min
Delta R.T.: -0.017 min
Response: 306331
Conc: 136.56 ng/ml



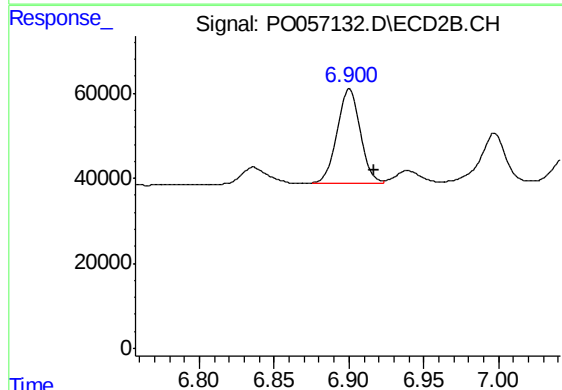
#34 AR-1260-4

R.T.: 7.827 min
Delta R.T.: -0.018 min
Response: 364503
Conc: 139.17 ng/ml m

Instrument :
ECD_O
ClientSampleId :
S2(0-5)MS

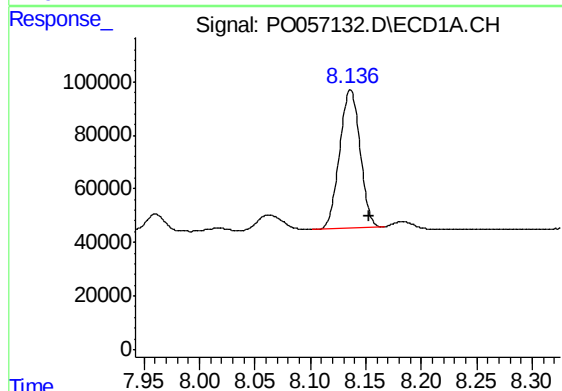
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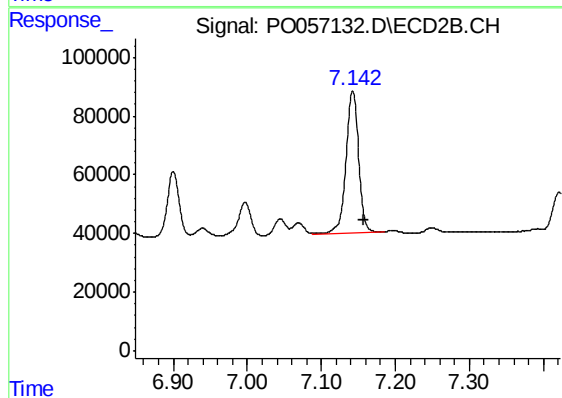
#34 AR-1260-4

R.T.: 6.900 min
Delta R.T.: -0.017 min
Response: 242588
Conc: 130.35 ng/ml



#35 AR-1260-5

R.T.: 8.136 min
Delta R.T.: -0.017 min
Response: 667390
Conc: 139.56 ng/ml



#35 AR-1260-5

R.T.: 7.142 min
Delta R.T.: -0.016 min
Response: 573742
Conc: 133.05 ng/ml