

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0080619\
 Data File : P0058935.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 06 Aug 2019 15:39
 Operator : SM/AJ
 Sample : PB121967BS
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB121967BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 06 16:47:28 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0072819.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Jul 27 06:49:05 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...	4.163	3.518	574100	525221	13.603	13.147
2) SA Decachlor...	9.679	8.402	951152	695288	17.563	17.614
Target Compounds						
3) L1 AR-1016-1	5.319	4.574	277946	204073	148.321m	139.969m
4) L1 AR-1016-2	5.341	4.591	410504	301779	149.191m	140.585
5) L1 AR-1016-3	5.402	4.764	252781	153689	148.876m	135.322
6) L1 AR-1016-4	5.500	4.805	215169	129144	153.780	136.906
7) L1 AR-1016-5	5.789	5.014	200111	169447	139.700m	137.601
31) L7 AR-1260-1	6.902	6.026	491085	387196	170.566	162.684
32) L7 AR-1260-2	7.158	6.215	685521	513050	164.787	169.363
33) L7 AR-1260-3	7.512	6.363	494547	445303	132.801m	164.937
34) L7 AR-1260-4	7.740	6.828	482463	337664	141.577m	149.440
35) L7 AR-1260-5	8.048	7.071	1082012	794693	147.117m	147.566

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO080619\
Data File : PO058935.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 06 Aug 2019 15:39
Operator : SM/AJ
Sample : PB121967BS
Misc :
ALS Vial : 16 Sample Multiplier: 1

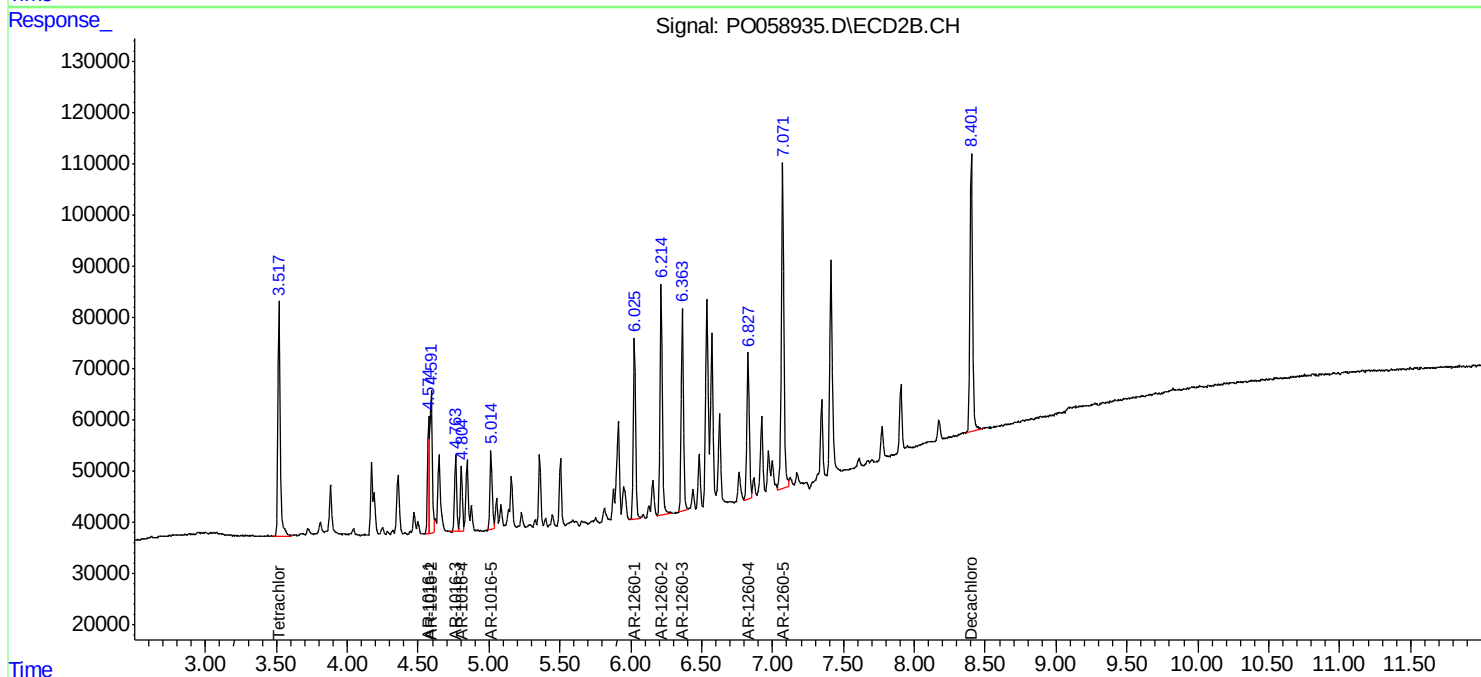
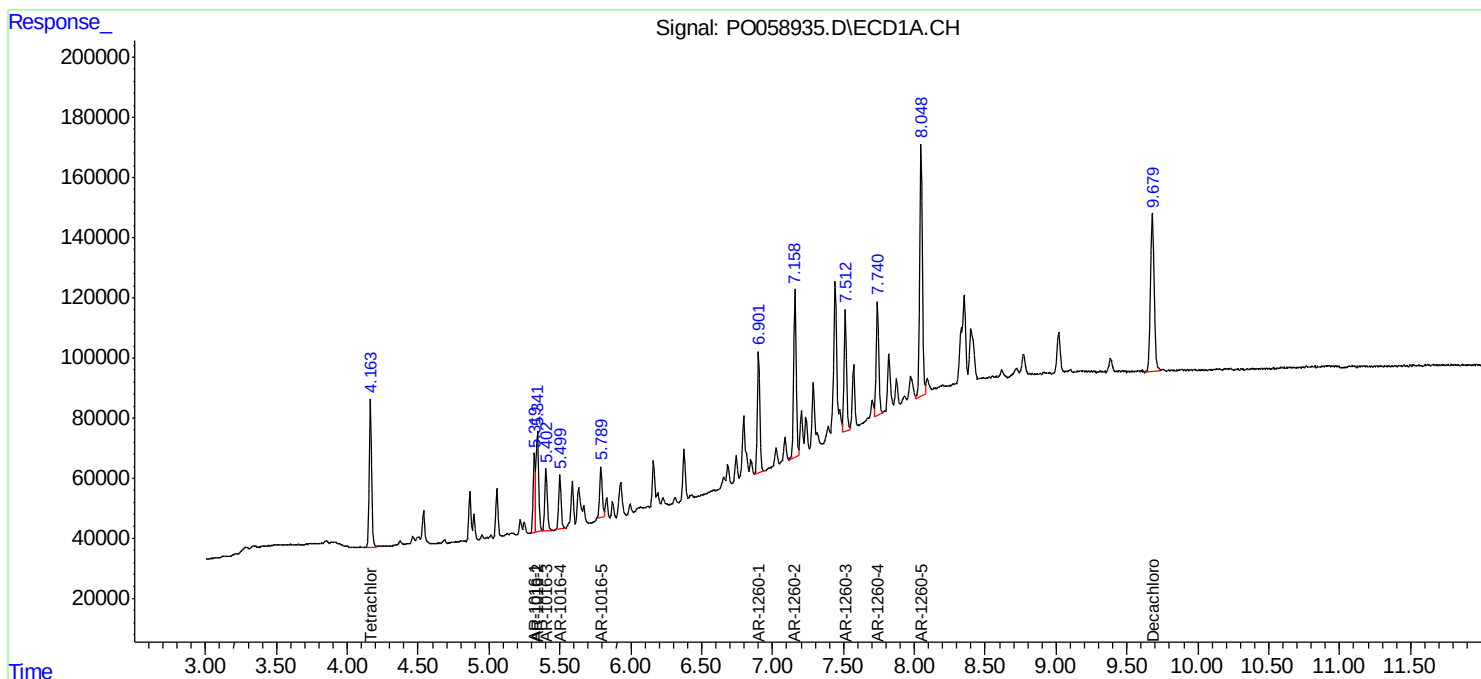
Instrument :
ECD_O
ClientSampleId :
PB121967BS

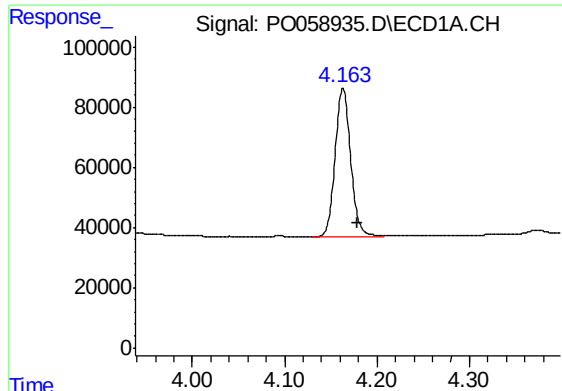
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 06 16:47:28 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO072819.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Jul 27 06:49:05 2019
Response 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





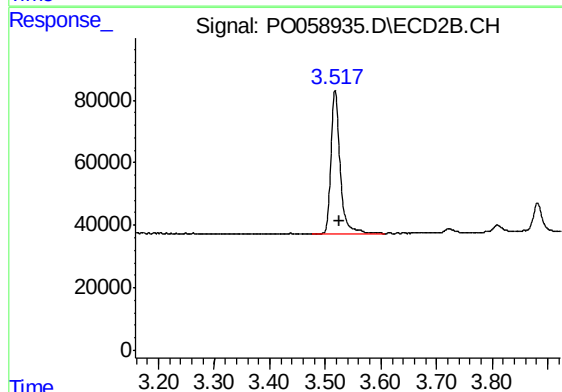
#1 Tetrachloro-m-xylene

R.T.: 4.163 min
Delta R.T.: -0.016 min
Response: 574100
Conc: 13.60 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB121967BS

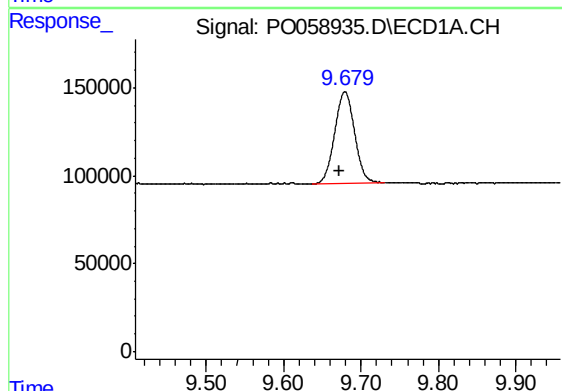
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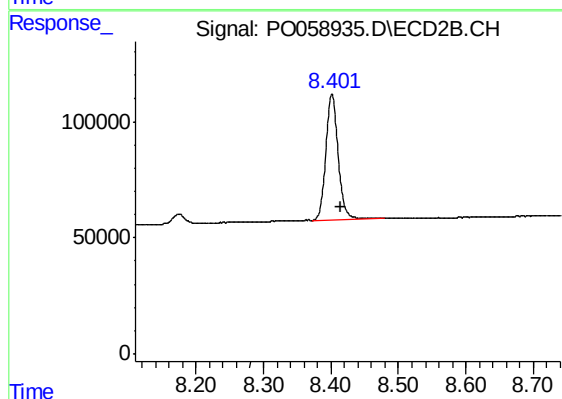
#1 Tetrachloro-m-xylene

R.T.: 3.518 min
Delta R.T.: -0.007 min
Response: 525221
Conc: 13.15 ng/ml



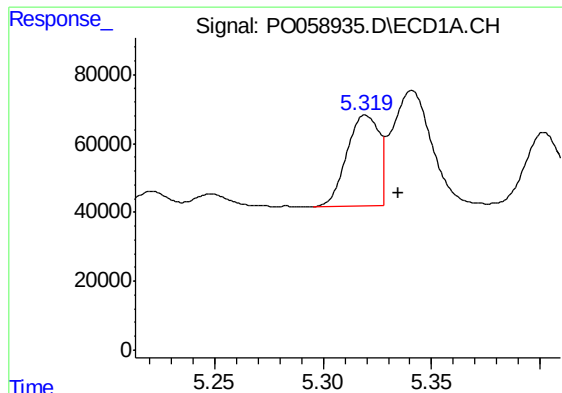
#2 Decachlorobiphenyl

R.T.: 9.679 min
Delta R.T.: 0.007 min
Response: 951152
Conc: 17.56 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.402 min
Delta R.T.: -0.013 min
Response: 695288
Conc: 17.61 ng/ml



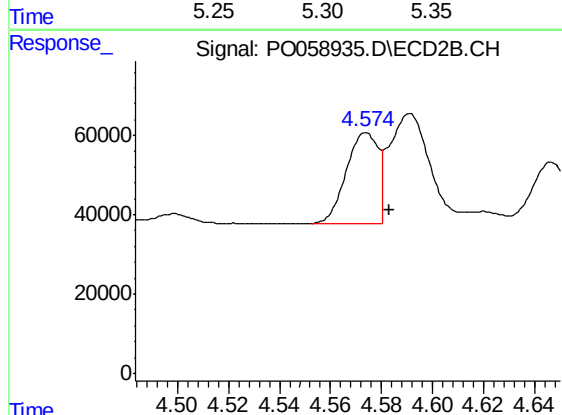
#3 AR-1016-1

R.T.: 5.319 min
Delta R.T.: -0.016 min
Response: 277946
Conc: 148.32 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB121967BS

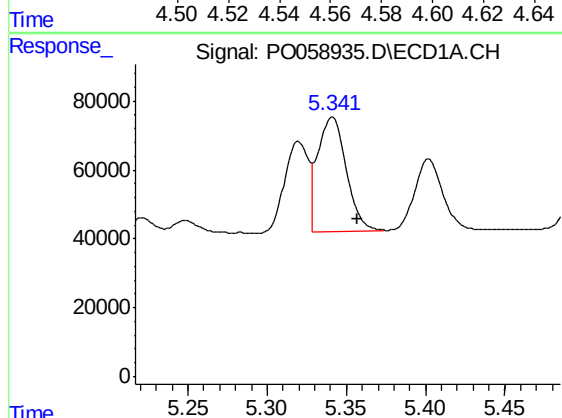
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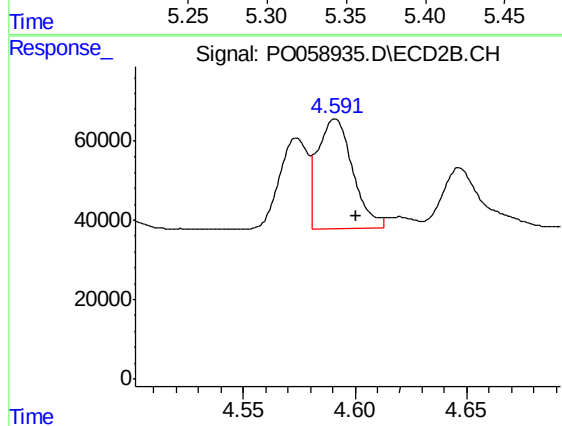
#3 AR-1016-1

R.T.: 4.574 min
Delta R.T.: -0.010 min
Response: 204073
Conc: 139.97 ng/ml m



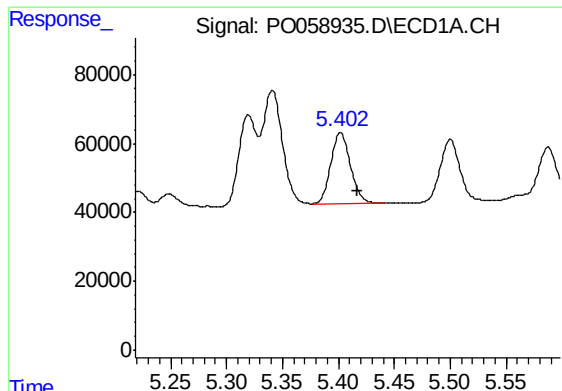
#4 AR-1016-2

R.T.: 5.341 min
Delta R.T.: -0.016 min
Response: 410504
Conc: 149.19 ng/ml m



#4 AR-1016-2

R.T.: 4.591 min
Delta R.T.: -0.009 min
Response: 301779
Conc: 140.58 ng/ml



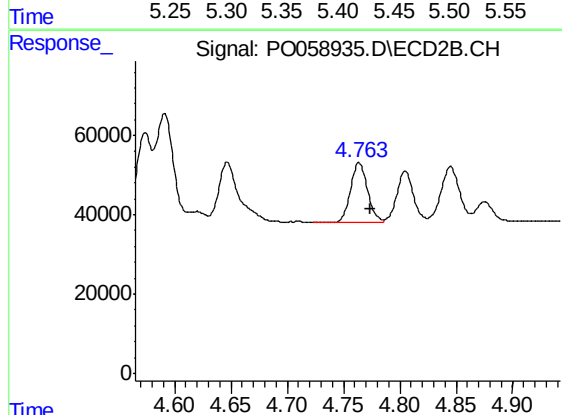
#5 AR-1016-3

R.T.: 5.402 min
Delta R.T.: -0.015 min
Response: 252781
Conc: 148.88 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB121967BS

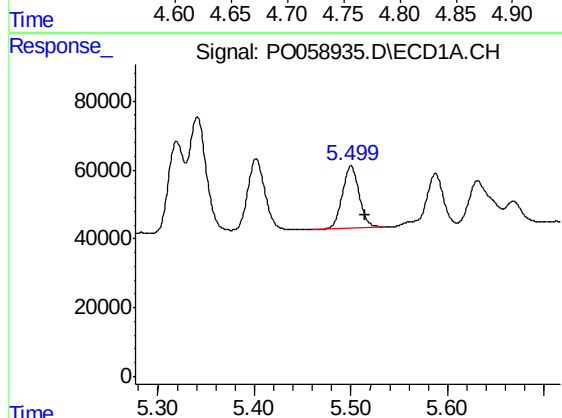
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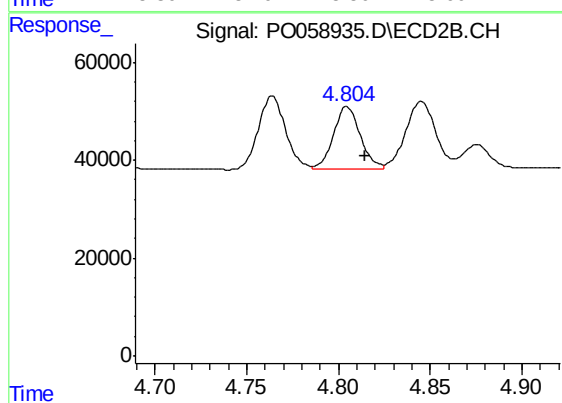
#5 AR-1016-3

R.T.: 4.764 min
Delta R.T.: -0.010 min
Response: 153689
Conc: 135.32 ng/ml



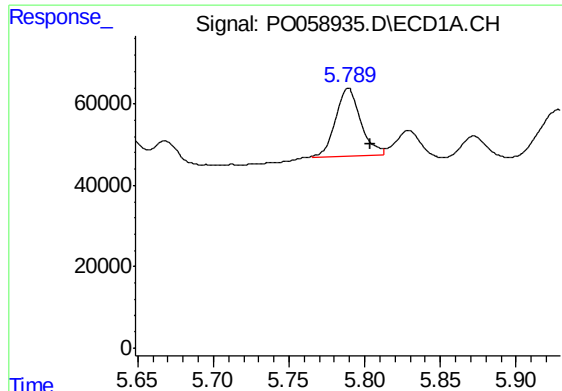
#6 AR-1016-4

R.T.: 5.500 min
Delta R.T.: -0.015 min
Response: 215169
Conc: 153.78 ng/ml



#6 AR-1016-4

R.T.: 4.805 min
Delta R.T.: -0.010 min
Response: 129144
Conc: 136.91 ng/ml



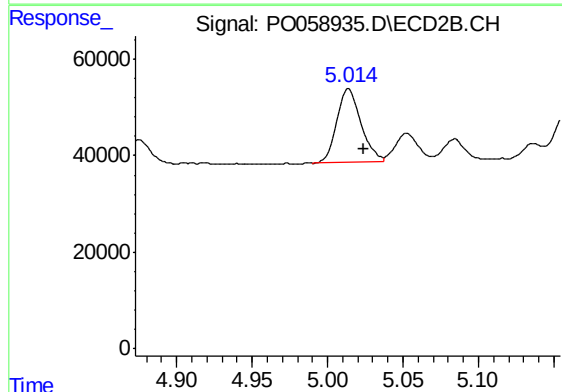
#7 AR-1016-5

R.T.: 5.789 min
Delta R.T.: -0.015 min
Response: 200111
Conc: 139.70 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB121967BS

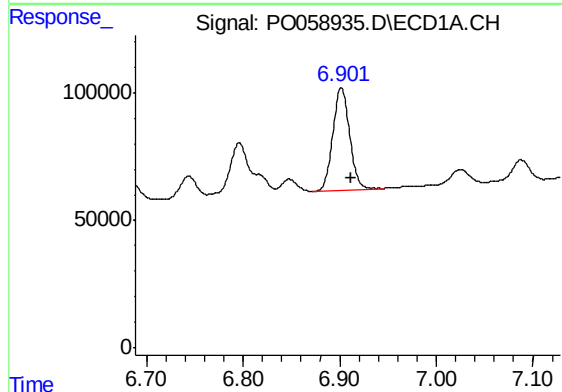
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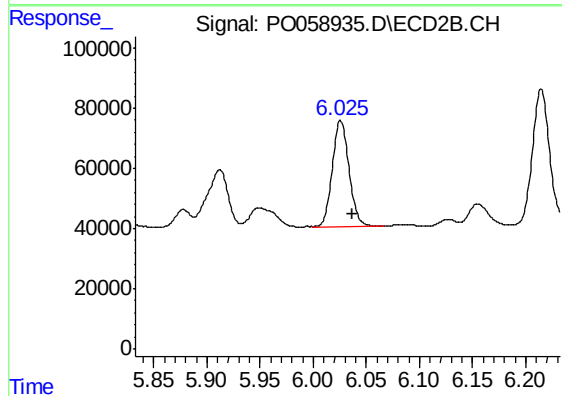
#7 AR-1016-5

R.T.: 5.014 min
Delta R.T.: -0.010 min
Response: 169447
Conc: 137.60 ng/ml



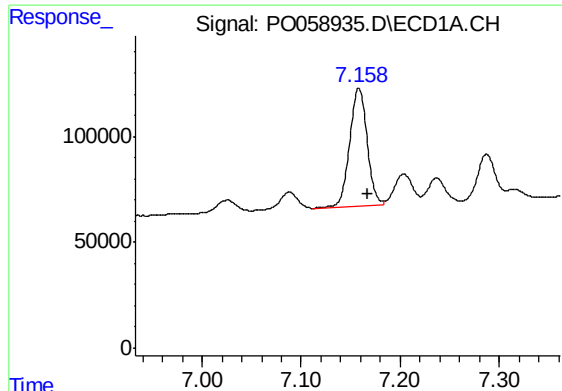
#31 AR-1260-1

R.T.: 6.902 min
Delta R.T.: -0.010 min
Response: 491085
Conc: 170.57 ng/ml



#31 AR-1260-1

R.T.: 6.026 min
Delta R.T.: -0.011 min
Response: 387196
Conc: 162.68 ng/ml



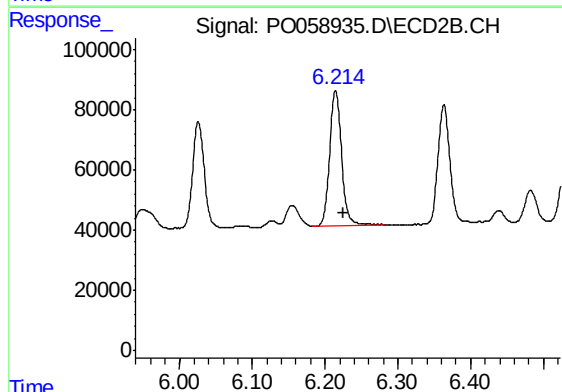
#32 AR-1260-2

R.T.: 7.158 min
Delta R.T.: -0.009 min
Response: 685521
Conc: 164.79 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB121967BS

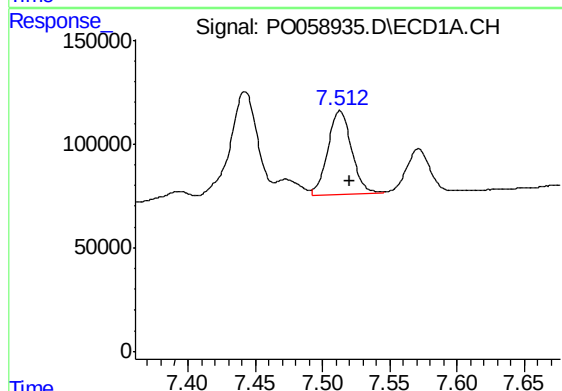
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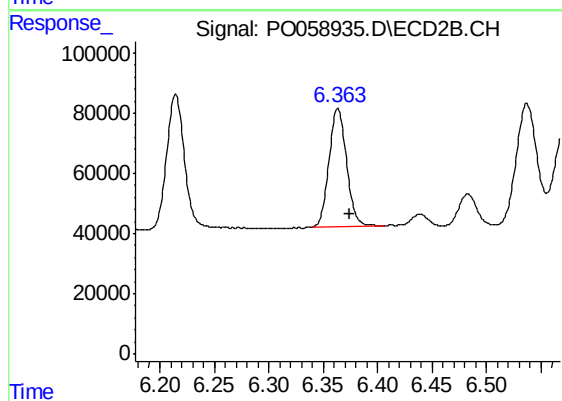
#32 AR-1260-2

R.T.: 6.215 min
Delta R.T.: -0.010 min
Response: 513050
Conc: 169.36 ng/ml



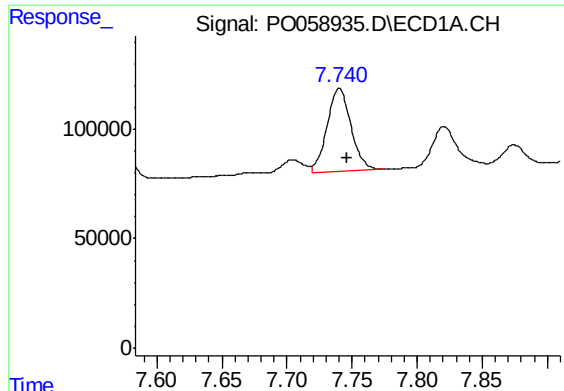
#33 AR-1260-3

R.T.: 7.512 min
Delta R.T.: -0.008 min
Response: 494547
Conc: 132.80 ng/ml m



#33 AR-1260-3

R.T.: 6.363 min
Delta R.T.: -0.011 min
Response: 445303
Conc: 164.94 ng/ml



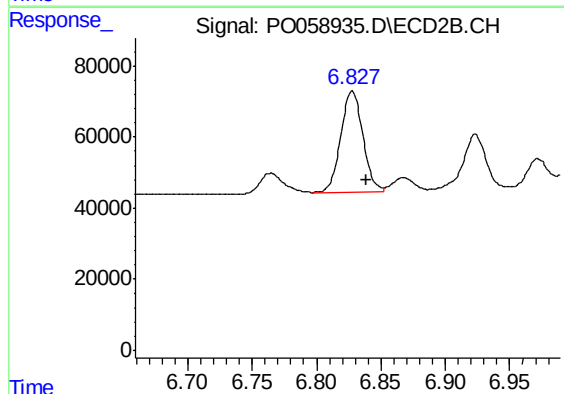
#34 AR-1260-4

R.T.: 7.740 min
Delta R.T.: -0.006 min
Response: 482463
Conc: 141.58 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB121967BS

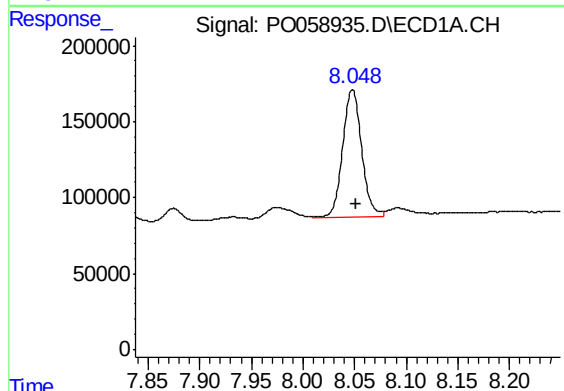
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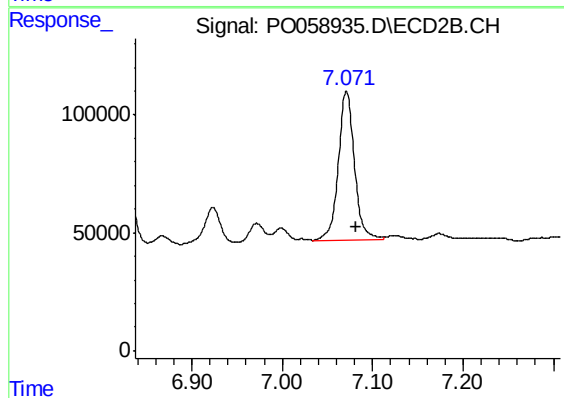
#34 AR-1260-4

R.T.: 6.828 min
Delta R.T.: -0.011 min
Response: 337664
Conc: 149.44 ng/ml



#35 AR-1260-5

R.T.: 8.048 min
Delta R.T.: -0.004 min
Response: 1082012
Conc: 147.12 ng/ml m



#35 AR-1260-5

R.T.: 7.071 min
Delta R.T.: -0.011 min
Response: 794693
Conc: 147.57 ng/ml