

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0102919\
 Data File : P0063235.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 29 Oct 2019 16:38
 Operator : HP/AJ
 Sample : PB124375BS
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB124375BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 30 09:05:27 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0102919.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Oct 30 02:25:39 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...	4.317	3.479	818497	744785	14.044	13.637
2) SA Decachlor...	9.935	8.321	891801	638010	15.327	14.923
Target Compounds						
3) L1 AR-1016-1	5.476	4.522	428739	361514	196.114	192.962
4) L1 AR-1016-2	5.499	4.539	620904	545264	198.195	199.911
5) L1 AR-1016-3	5.560	4.709	374957	278563	200.140	200.711
6) L1 AR-1016-4	5.658	4.751	313924	218306	198.801	195.462
7) L1 AR-1016-5	5.949	4.956	306731	282884	201.348	187.773
31) L7 AR-1260-1	7.066	5.959	679088	602901	218.979	218.296
32) L7 AR-1260-2	7.322	6.145	875369	868122	216.839	226.258
33) L7 AR-1260-3	7.679	6.292	579781	757875	180.534	241.543 #
34) L7 AR-1260-4	7.904	6.755	585645	519001	183.452	204.985
35) L7 AR-1260-5	8.214	6.995	1084229	1189675	184.870m	195.175

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

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Acq On : 29 Oct 2019 16:38
Operator : HP/AJ
Sample : PB124375BS
Misc :
ALS Vial : 18 Sample Multiplier: 1

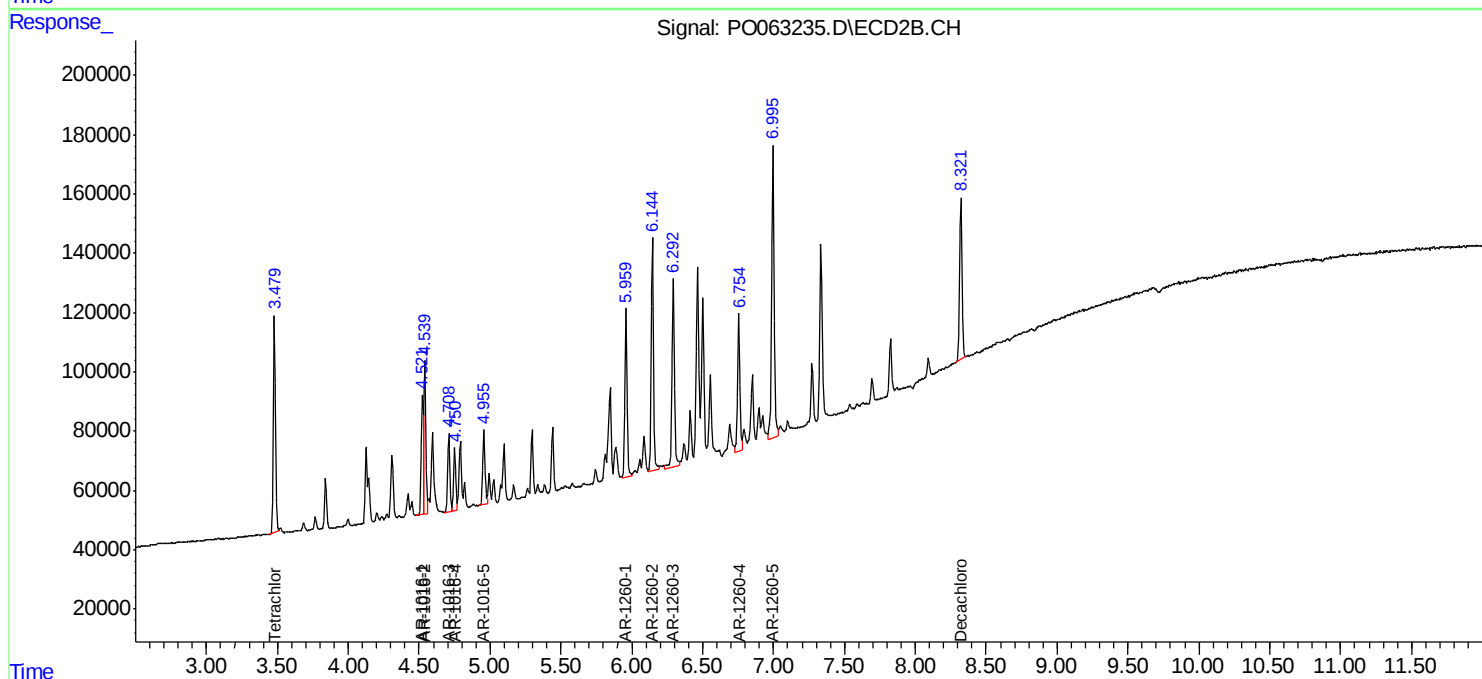
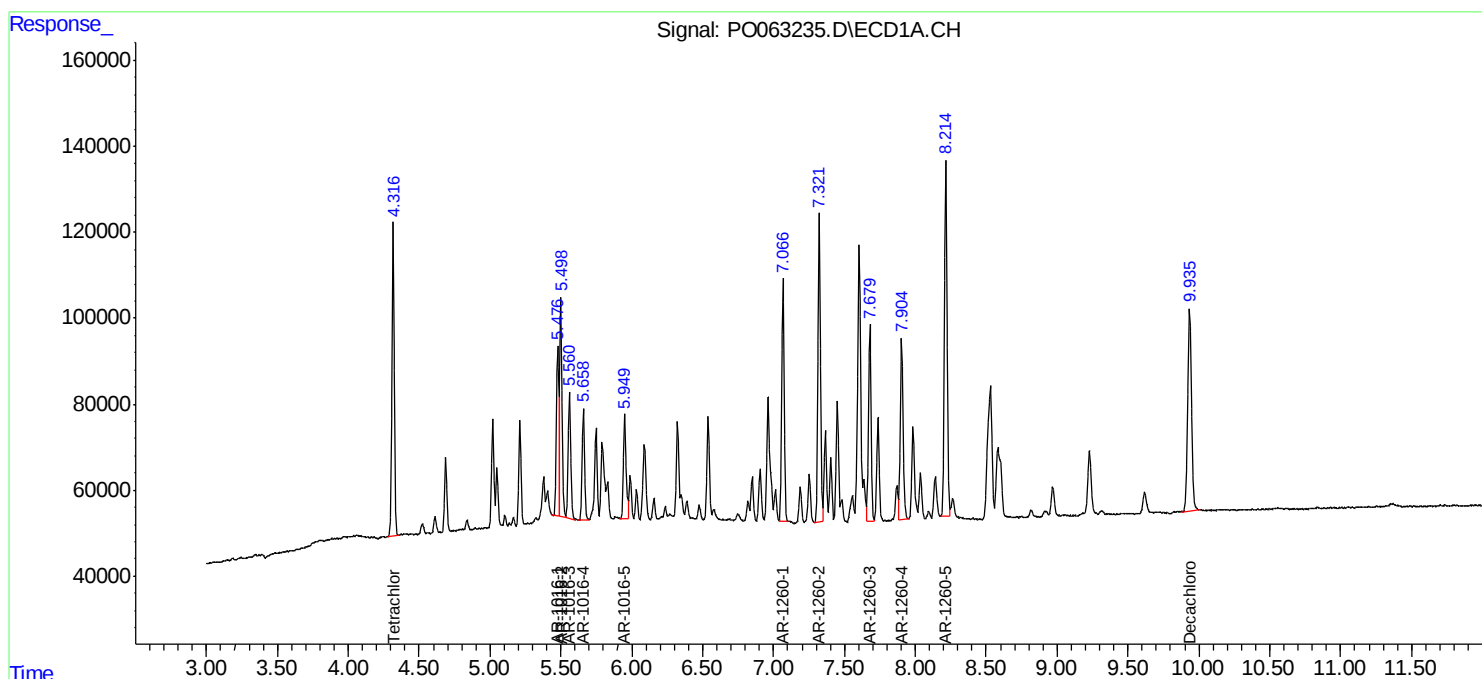
Instrument :
ECD_O
ClientSampleID :
PB124375BS

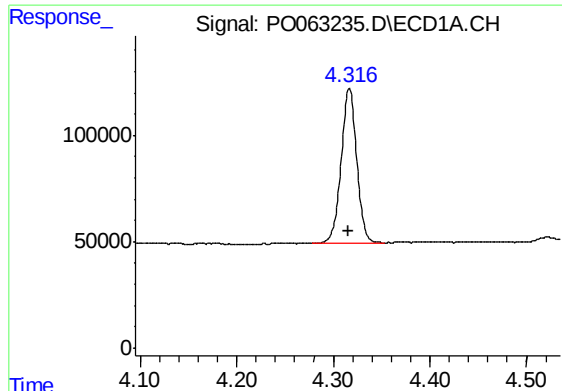
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 30 09:05:27 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO102919.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Oct 30 02:25:39 2019
Response 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





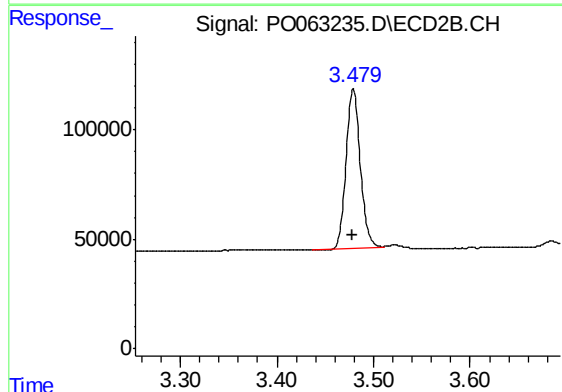
#1 Tetrachloro-m-xylene

R.T.: 4.317 min
Delta R.T.: 0.000 min
Response: 818497
Conc: 14.04 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB124375BS

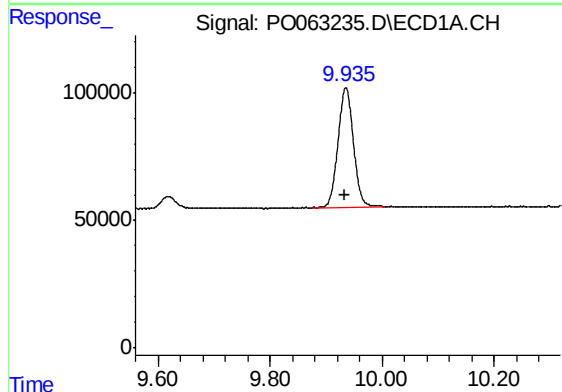
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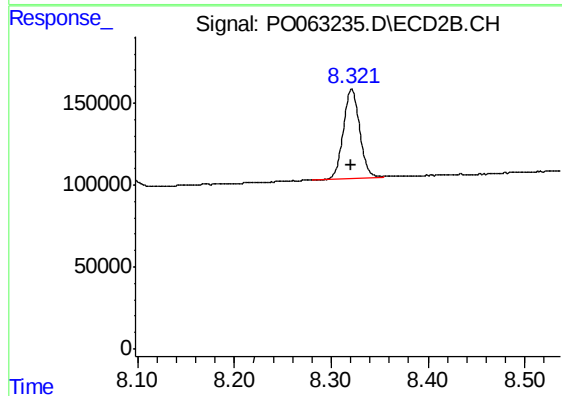
#1 Tetrachloro-m-xylene

R.T.: 3.479 min
Delta R.T.: 0.001 min
Response: 744785
Conc: 13.64 ng/ml



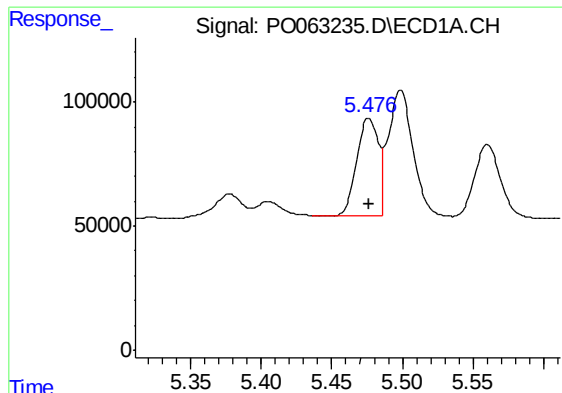
#2 Decachlorobiphenyl

R.T.: 9.935 min
Delta R.T.: 0.002 min
Response: 891801
Conc: 15.33 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.321 min
Delta R.T.: 0.000 min
Response: 638010
Conc: 14.92 ng/ml



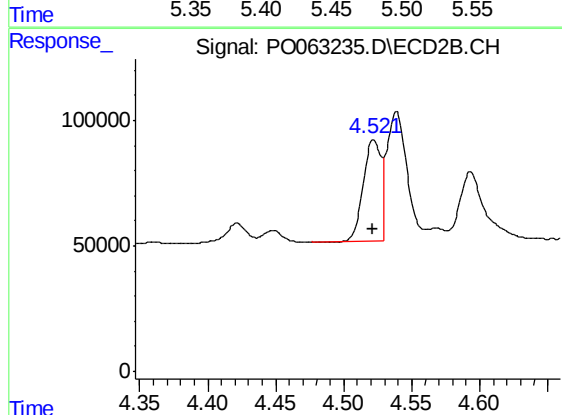
#3 AR-1016-1

R.T.: 5.476 min
Delta R.T.: 0.000 min
Response: 428739
Conc: 196.11 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB124375BS

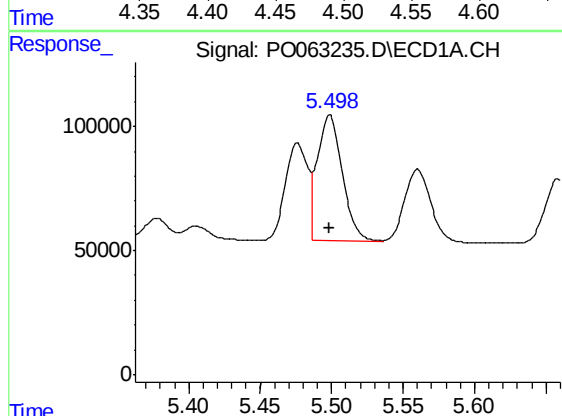
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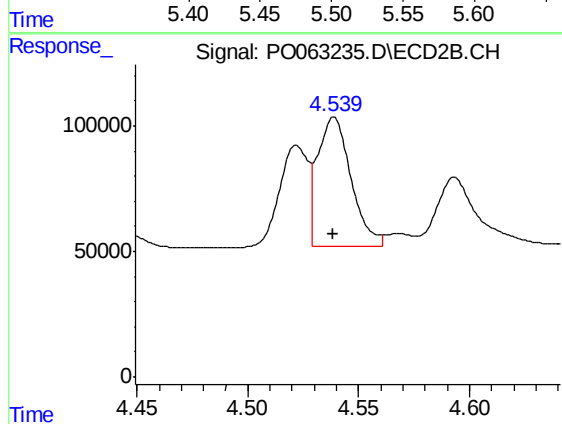
#3 AR-1016-1

R.T.: 4.522 min
Delta R.T.: 0.000 min
Response: 361514
Conc: 192.96 ng/ml



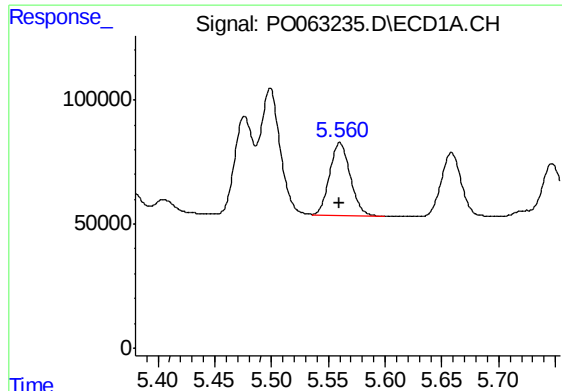
#4 AR-1016-2

R.T.: 5.499 min
Delta R.T.: 0.000 min
Response: 620904
Conc: 198.19 ng/ml



#4 AR-1016-2

R.T.: 4.539 min
Delta R.T.: 0.000 min
Response: 545264
Conc: 199.91 ng/ml



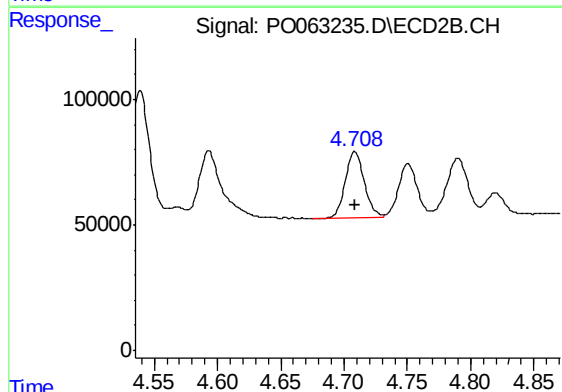
#5 AR-1016-3

R.T.: 5.560 min
Delta R.T.: 0.000 min
Response: 374957
Conc: 200.14 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB124375BS

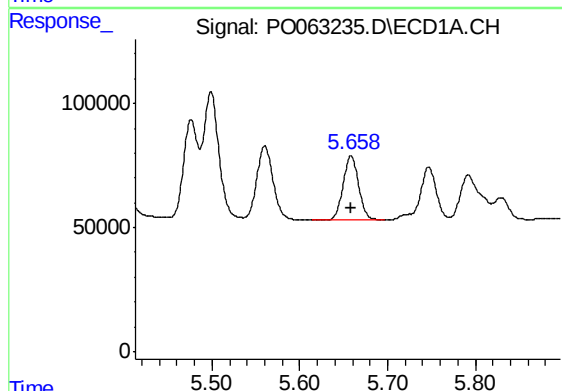
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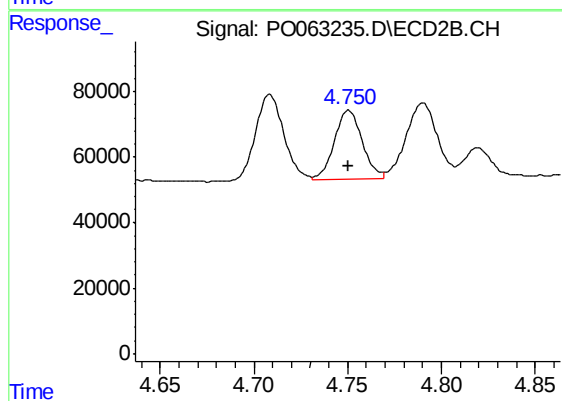
#5 AR-1016-3

R.T.: 4.709 min
Delta R.T.: 0.000 min
Response: 278563
Conc: 200.71 ng/ml



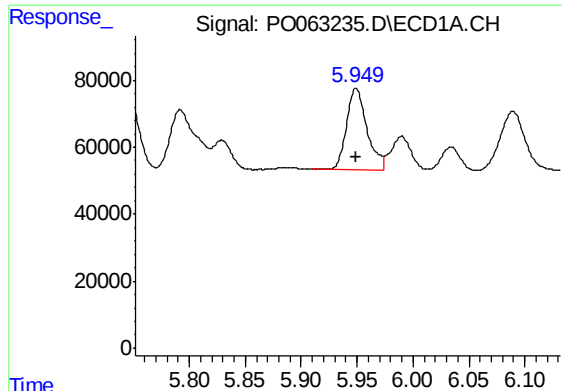
#6 AR-1016-4

R.T.: 5.658 min
Delta R.T.: 0.000 min
Response: 313924
Conc: 198.80 ng/ml



#6 AR-1016-4

R.T.: 4.751 min
Delta R.T.: 0.000 min
Response: 218306
Conc: 195.46 ng/ml



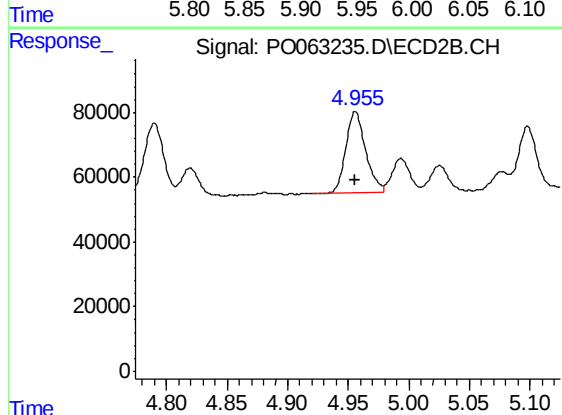
#7 AR-1016-5

R.T.: 5.949 min
Delta R.T.: 0.000 min
Response: 306731
Conc: 201.35 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB124375BS

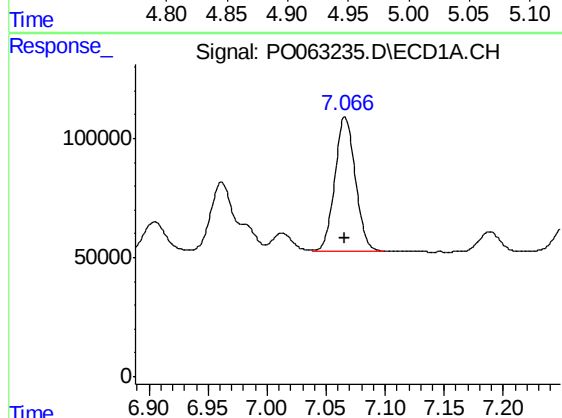
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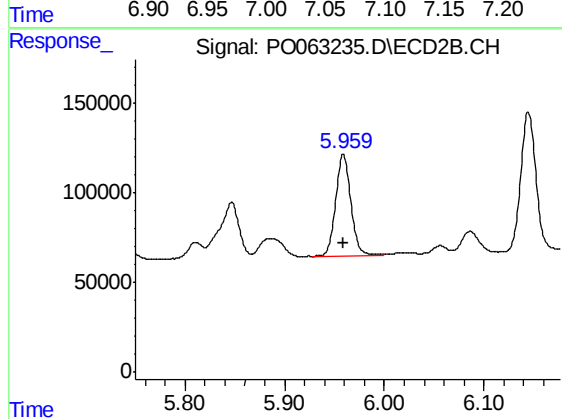
#7 AR-1016-5

R.T.: 4.956 min
Delta R.T.: 0.000 min
Response: 282884
Conc: 187.77 ng/ml



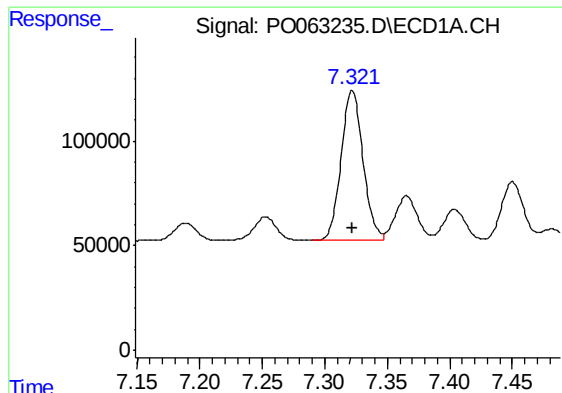
#31 AR-1260-1

R.T.: 7.066 min
Delta R.T.: 0.000 min
Response: 679088
Conc: 218.98 ng/ml



#31 AR-1260-1

R.T.: 5.959 min
Delta R.T.: 0.000 min
Response: 602901
Conc: 218.30 ng/ml



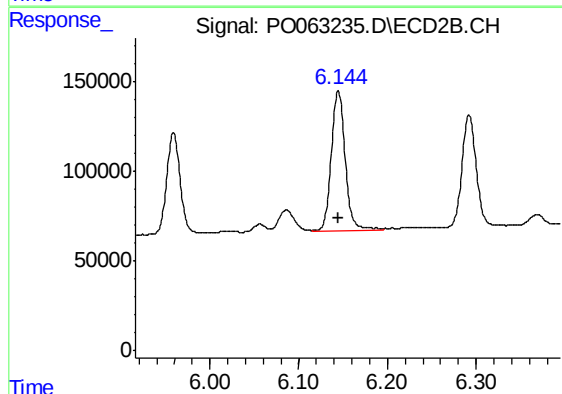
#32 AR-1260-2

R.T.: 7.322 min
Delta R.T.: 0.000 min
Response: 875369
Conc: 216.84 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB124375BS

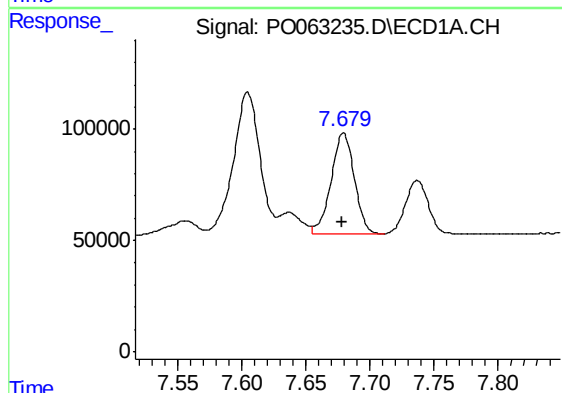
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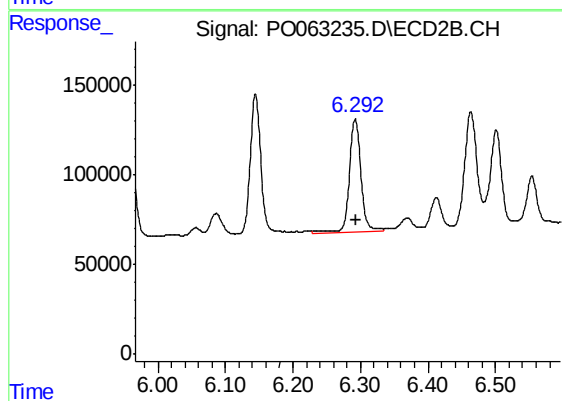
#32 AR-1260-2

R.T.: 6.145 min
Delta R.T.: 0.000 min
Response: 868122
Conc: 226.26 ng/ml



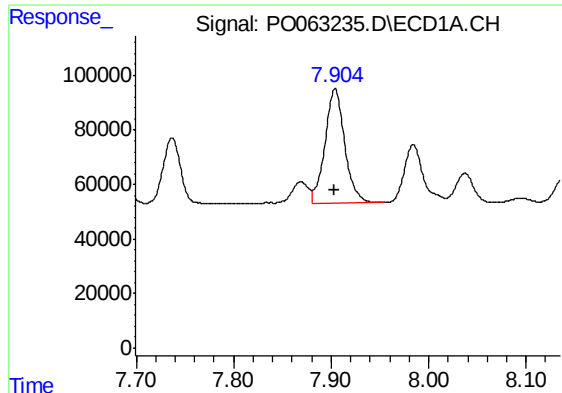
#33 AR-1260-3

R.T.: 7.679 min
Delta R.T.: 0.000 min
Response: 579781
Conc: 180.53 ng/ml



#33 AR-1260-3

R.T.: 6.292 min
Delta R.T.: 0.000 min
Response: 757875
Conc: 241.54 ng/ml



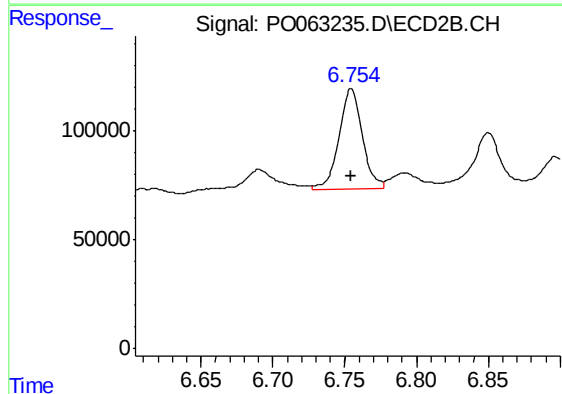
#34 AR-1260-4

R.T.: 7.904 min
Delta R.T.: 0.000 min
Response: 585645
Conc: 183.45 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB124375BS

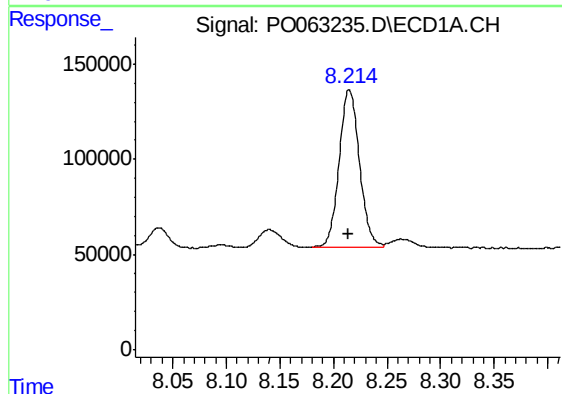
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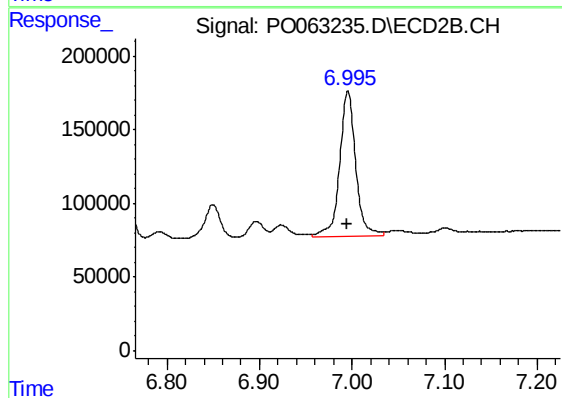
#34 AR-1260-4

R.T.: 6.755 min
Delta R.T.: 0.000 min
Response: 519001
Conc: 204.98 ng/ml



#35 AR-1260-5

R.T.: 8.214 min
Delta R.T.: 0.000 min
Response: 1084229
Conc: 184.87 ng/ml m



#35 AR-1260-5

R.T.: 6.995 min
Delta R.T.: 0.000 min
Response: 1189675
Conc: 195.18 ng/ml