

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0102519\
 Data File : P0063151.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 25 Oct 2019 10:44
 Operator : HP/AJ
 Sample : PB124250BS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB124250BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 25 23:10:00 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0101119.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Oct 12 06:25:38 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...	4.316	3.477	974303	752605	15.753	17.551
2)	SA Decachlor...	9.935	8.322	1107023	567680	19.785m	19.347
Target Compounds							
3)	L1 AR-1016-1	5.475	4.521	409667	288121	173.096m	184.204m
4)	L1 AR-1016-2	5.498	4.538	572707	383451	168.136	164.861m
5)	L1 AR-1016-3	5.559	4.708	336900	220067	162.800	178.039
6)	L1 AR-1016-4	5.657	4.750	286962	176624	169.308	179.734
7)	L1 AR-1016-5	5.949	4.956	545282	363308	306.629m	281.731
31)	L7 AR-1260-1	7.065	5.959	529900	402119	186.117m	189.256m
32)	L7 AR-1260-2	7.322	6.144	735031	532788	214.260m	209.955m
33)	L7 AR-1260-3	7.680	6.292	570687	439288	215.669	194.538m
34)	L7 AR-1260-4	7.904	6.755	535852	345595	191.578	196.825
35)	L7 AR-1260-5	8.215	6.996	1126685	755847	215.197	209.815

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO102519\
Data File : PO063151.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 25 Oct 2019 10:44
Operator : HP/AJ
Sample : PB124250BS
Misc :
ALS Vial : 5 Sample Multiplier: 1

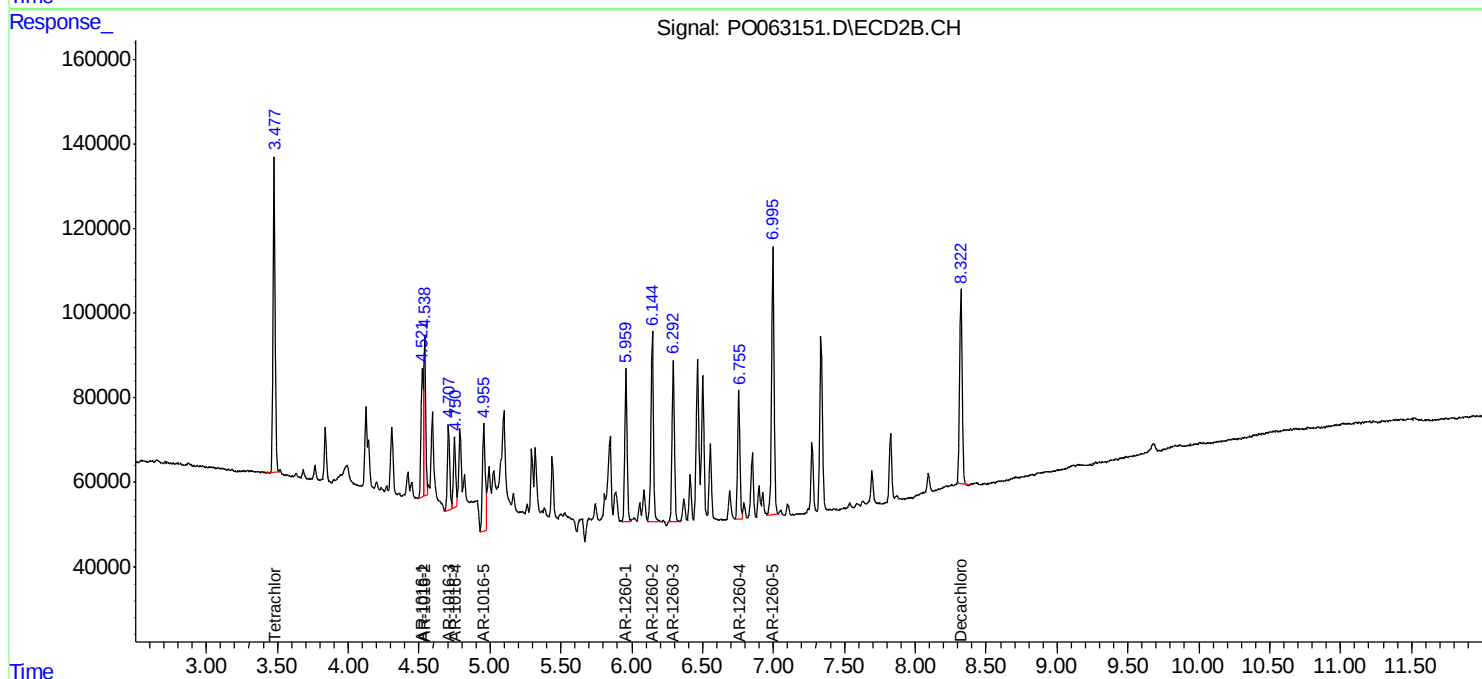
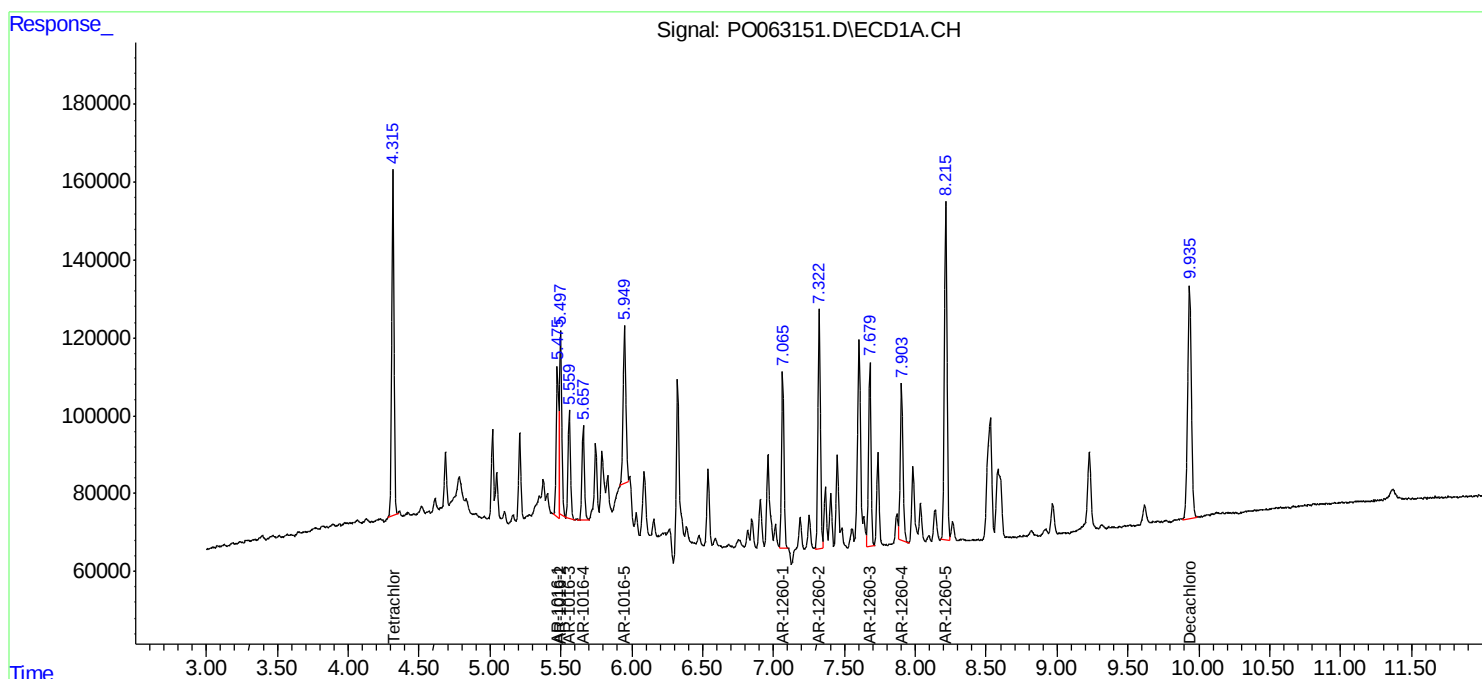
Instrument :
ECD_O
ClientSampleId :
PB124250BS

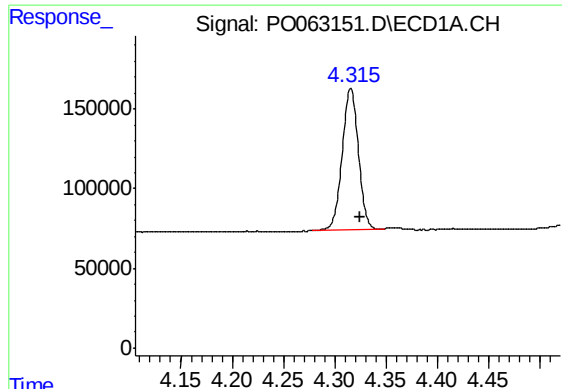
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 25 23:10:00 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO101119.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Oct 12 06:25:38 2019
Response 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





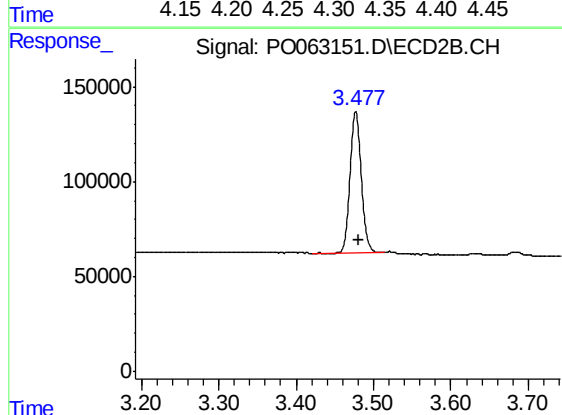
#1 Tetrachloro-m-xylene

R.T.: 4.316 min
Delta R.T.: -0.009 min
Response: 974303
Conc: 15.75 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB124250BS

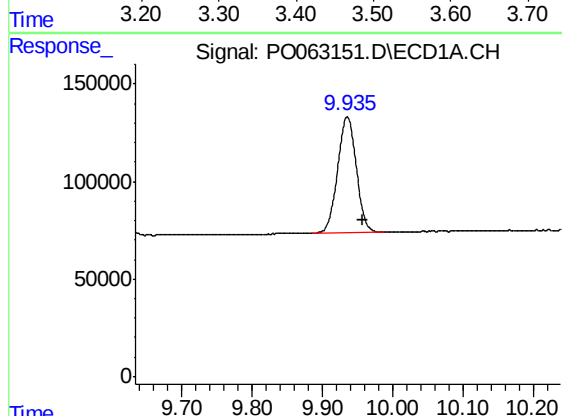
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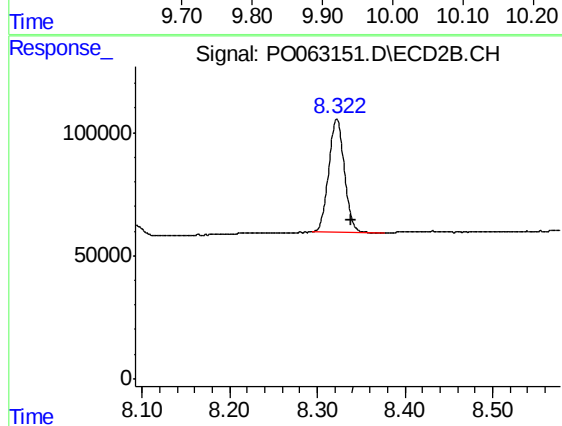
#1 Tetrachloro-m-xylene

R.T.: 3.477 min
Delta R.T.: -0.004 min
Response: 752605
Conc: 17.55 ng/ml



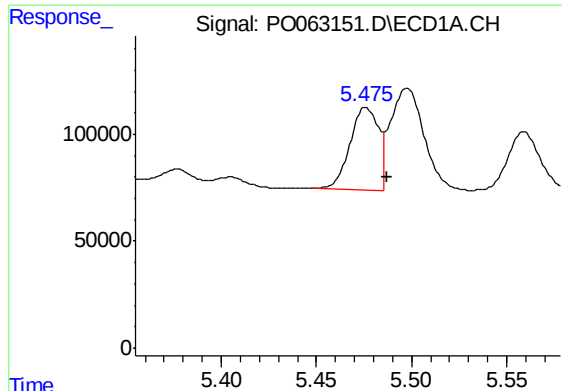
#2 Decachlorobiphenyl

R.T.: 9.935 min
Delta R.T.: -0.022 min
Response: 1107023
Conc: 19.78 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.322 min
Delta R.T.: -0.016 min
Response: 567680
Conc: 19.35 ng/ml



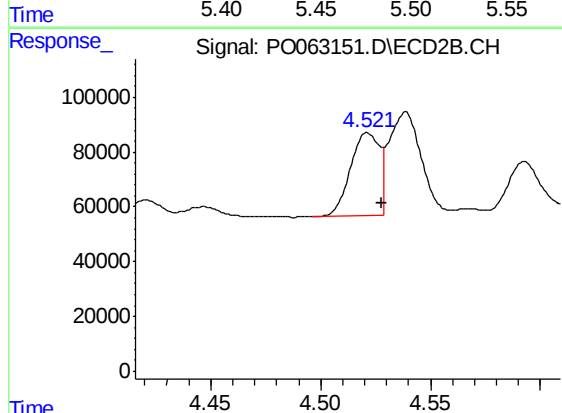
#3 AR-1016-1

R.T.: 5.475 min
Delta R.T.: -0.012 min
Response: 409667
Conc: 173.10 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB124250BS

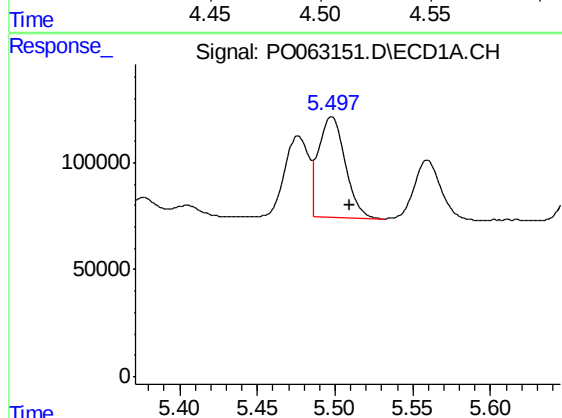
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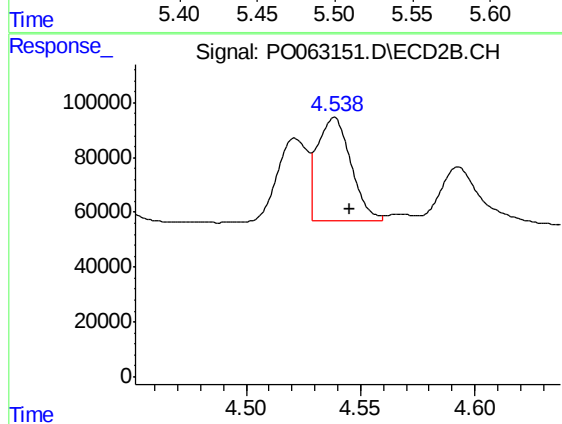
#3 AR-1016-1

R.T.: 4.521 min
Delta R.T.: -0.007 min
Response: 288121
Conc: 184.20 ng/ml m



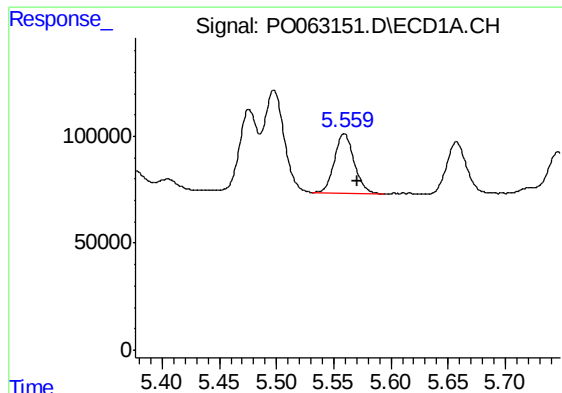
#4 AR-1016-2

R.T.: 5.498 min
Delta R.T.: -0.011 min
Response: 572707
Conc: 168.14 ng/ml



#4 AR-1016-2

R.T.: 4.538 min
Delta R.T.: -0.007 min
Response: 383451
Conc: 164.86 ng/ml m



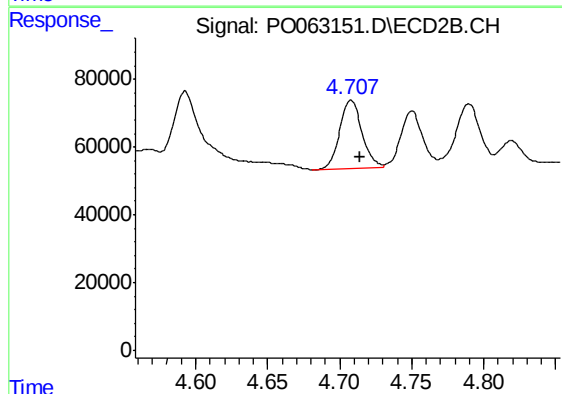
#5 AR-1016-3

R.T.: 5.559 min
Delta R.T.: -0.012 min
Response: 336900
Conc: 162.80 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB124250BS

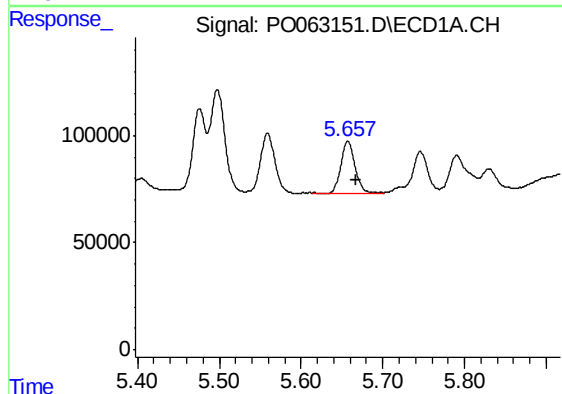
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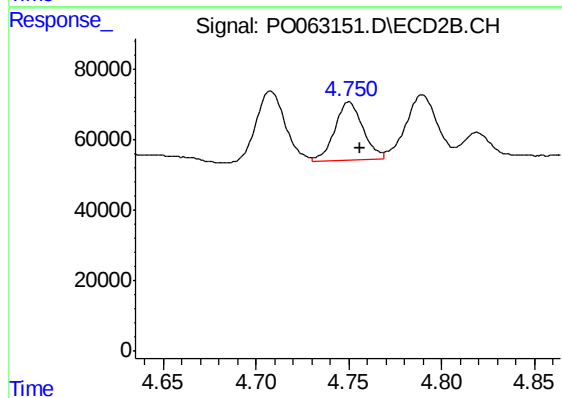
#5 AR-1016-3

R.T.: 4.708 min
Delta R.T.: -0.006 min
Response: 220067
Conc: 178.04 ng/ml



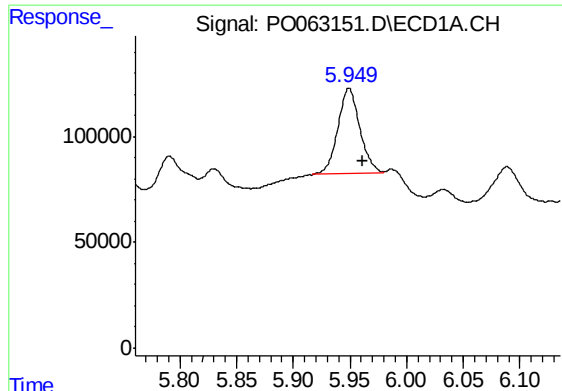
#6 AR-1016-4

R.T.: 5.657 min
Delta R.T.: -0.011 min
Response: 286962
Conc: 169.31 ng/ml



#6 AR-1016-4

R.T.: 4.750 min
Delta R.T.: -0.006 min
Response: 176624
Conc: 179.73 ng/ml



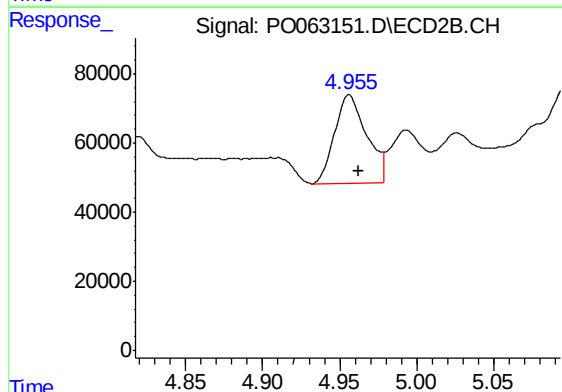
#7 AR-1016-5

R.T.: 5.949 min
Delta R.T.: -0.013 min
Response: 545282
Conc: 306.63 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB124250BS

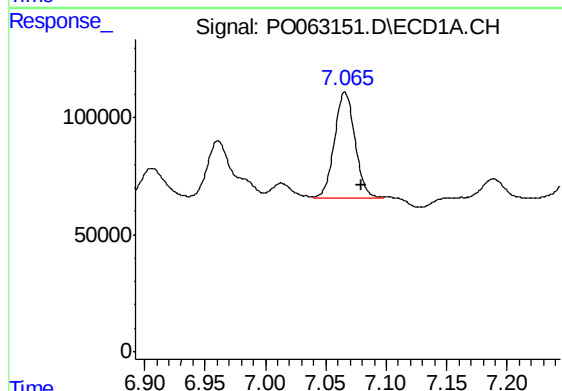
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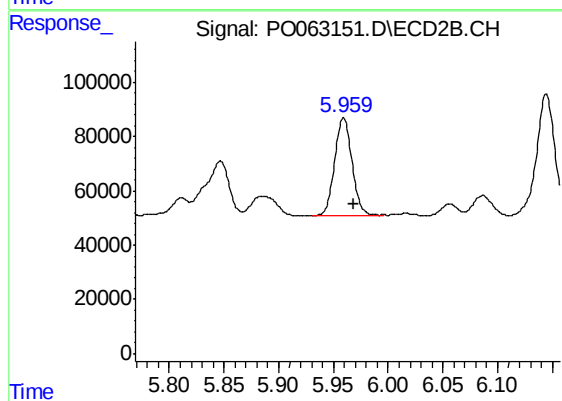
#7 AR-1016-5

R.T.: 4.956 min
Delta R.T.: -0.007 min
Response: 363308
Conc: 281.73 ng/ml



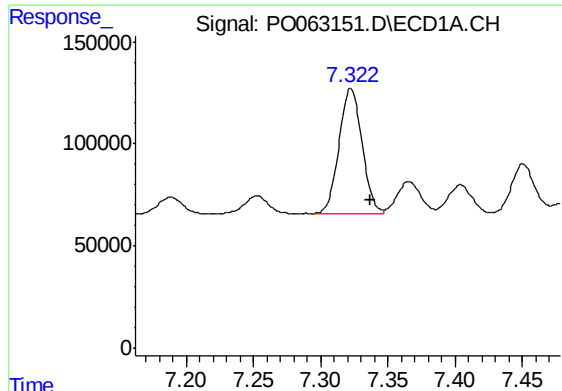
#31 AR-1260-1

R.T.: 7.065 min
Delta R.T.: -0.015 min
Response: 529900
Conc: 186.12 ng/ml m



#31 AR-1260-1

R.T.: 5.959 min
Delta R.T.: -0.009 min
Response: 402119
Conc: 189.26 ng/ml m



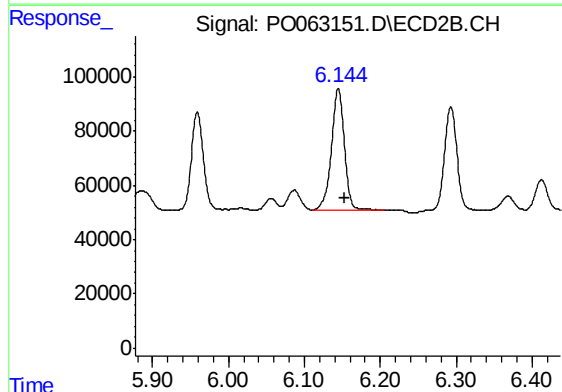
#32 AR-1260-2

R.T.: 7.322 min
Delta R.T.: -0.015 min
Response: 735031
Conc: 214.26 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB124250BS

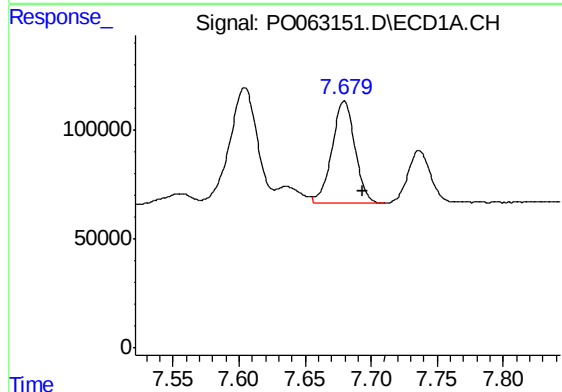
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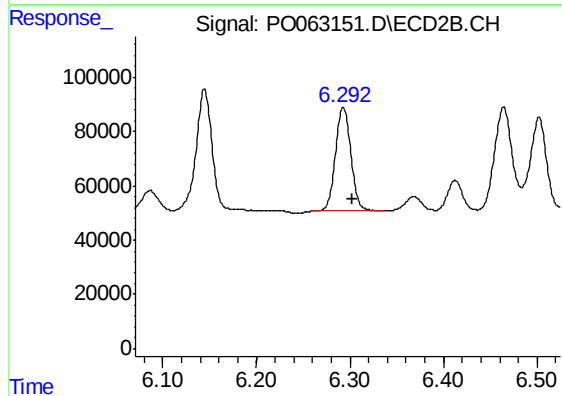
#32 AR-1260-2

R.T.: 6.144 min
Delta R.T.: -0.010 min
Response: 532788
Conc: 209.96 ng/ml m



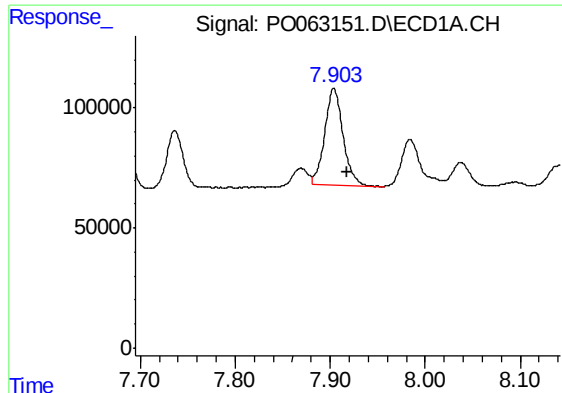
#33 AR-1260-3

R.T.: 7.680 min
Delta R.T.: -0.014 min
Response: 570687
Conc: 215.67 ng/ml



#33 AR-1260-3

R.T.: 6.292 min
Delta R.T.: -0.011 min
Response: 439288
Conc: 194.54 ng/ml m



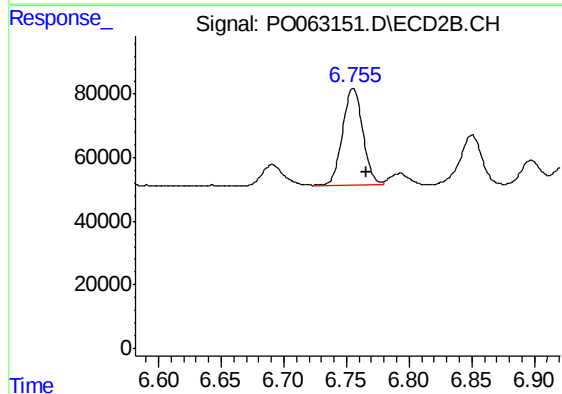
#34 AR-1260-4

R.T.: 7.904 min
Delta R.T.: -0.014 min
Response: 535852
Conc: 191.58 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB124250BS

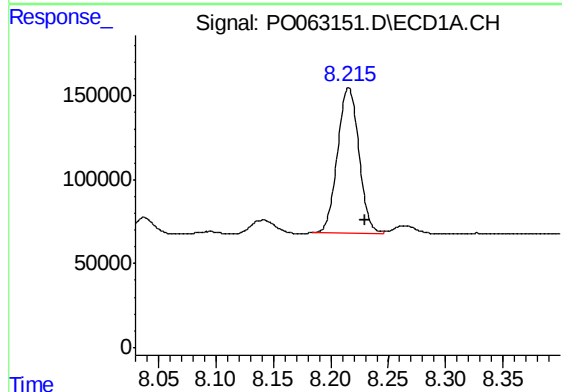
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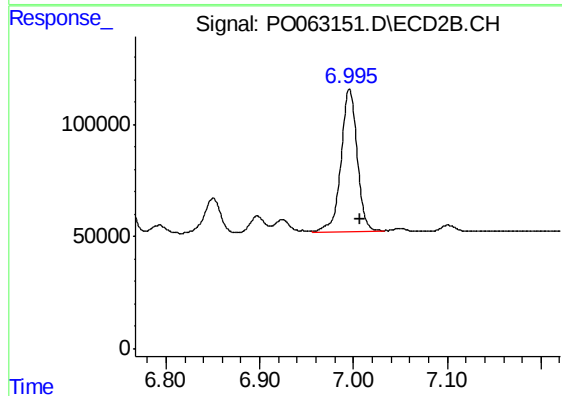
#34 AR-1260-4

R.T.: 6.755 min
Delta R.T.: -0.010 min
Response: 345595
Conc: 196.83 ng/ml



#35 AR-1260-5

R.T.: 8.215 min
Delta R.T.: -0.015 min
Response: 1126685
Conc: 215.20 ng/ml



#35 AR-1260-5

R.T.: 6.996 min
Delta R.T.: -0.011 min
Response: 755847
Conc: 209.82 ng/ml