

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0102919\
 Data File : P0063241.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 29 Oct 2019 18:17
 Operator : HP/AJ
 Sample : PB124385BS
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB124385BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 30 09:07:09 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...	4.316	3.478	984337	952593	16.889	17.442
2)	SA Decachlor...	9.934	8.320	1101673	808817	18.934	18.919
Target Compounds							
3)	L1 AR-1016-1	5.477	4.522	114266	92229	52.268	49.228m
4)	L1 AR-1016-2	5.499	4.539	161865	124666	51.668	45.707
5)	L1 AR-1016-3	5.559	4.707	97681	71703	52.139	51.664m
6)	L1 AR-1016-4	5.658	4.750	81075	55430	51.343	49.630
7)	L1 AR-1016-5	5.949	4.955	80500	71615	52.843m	47.536
31)	L7 AR-1260-1	7.066	5.959	182003	159942	58.689	57.911
32)	L7 AR-1260-2	7.322	6.144	235429	210582	58.318	54.884m
33)	L7 AR-1260-3	7.678	6.292	149521	173558	46.558m	55.315m
34)	L7 AR-1260-4	7.903	6.755	154819	117106	48.497m	46.252
35)	L7 AR-1260-5	8.215	6.995	269018	290566	45.870	47.670

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

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Acq On : 29 Oct 2019 18:17
Operator : HP/AJ
Sample : PB124385BS
Misc :
ALS Vial : 24 Sample Multiplier: 1

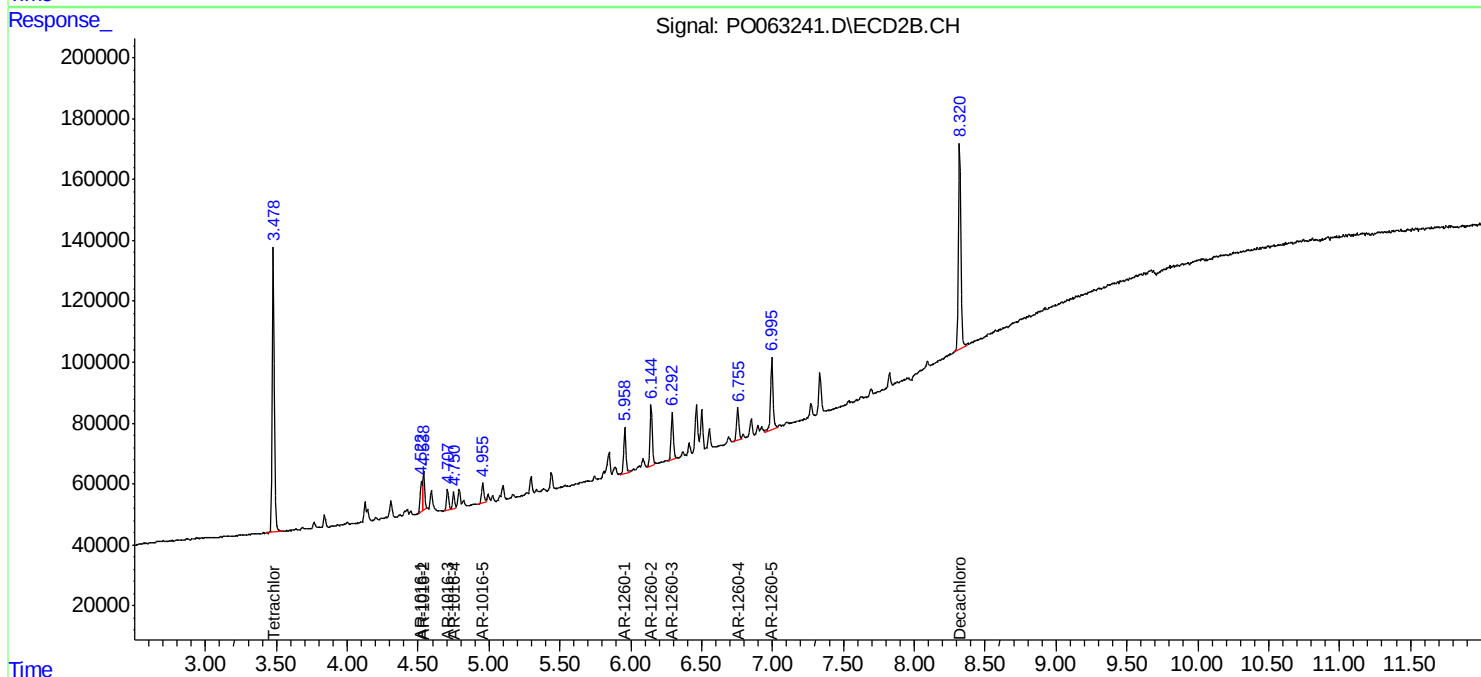
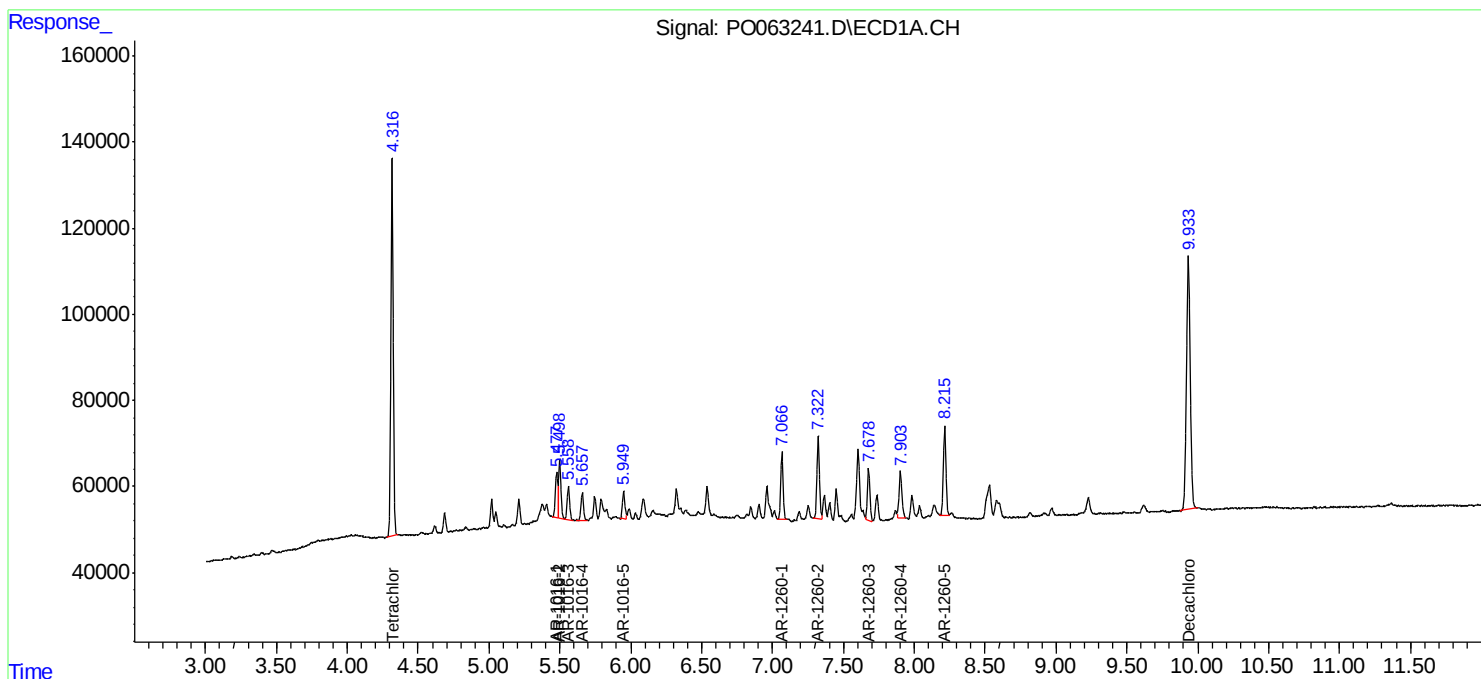
Instrument :
ECD_O
ClientSampleId :
PB124385BS

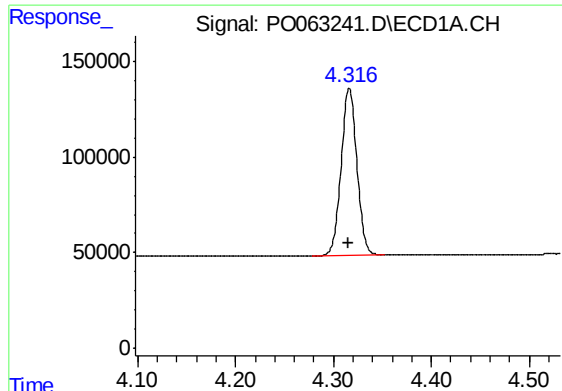
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 30 09:07:09 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO102919.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Oct 30 02:25:39 2019
Response 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





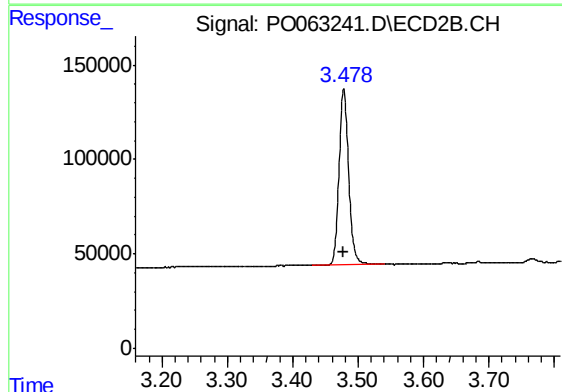
#1 Tetrachloro-m-xylene

R.T.: 4.316 min
Delta R.T.: 0.000 min
Response: 984337
Conc: 16.89 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB124385BS

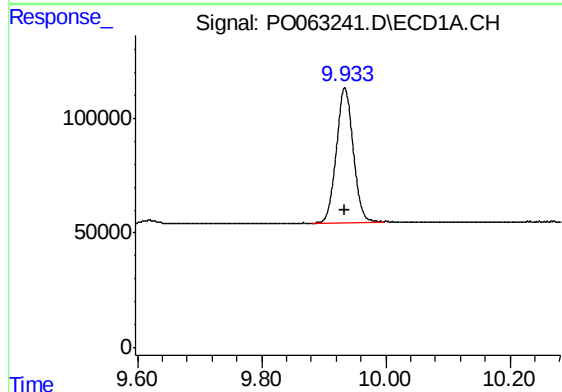
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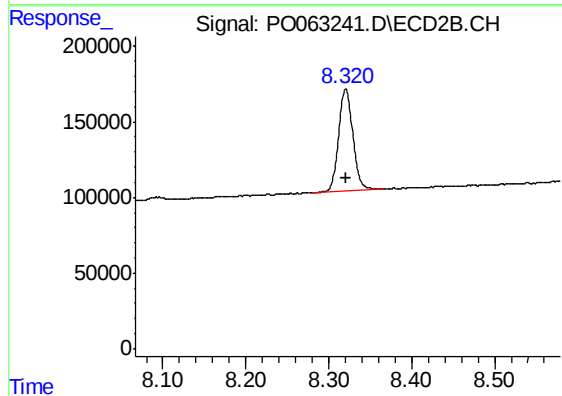
#1 Tetrachloro-m-xylene

R.T.: 3.478 min
Delta R.T.: 0.000 min
Response: 952593
Conc: 17.44 ng/ml



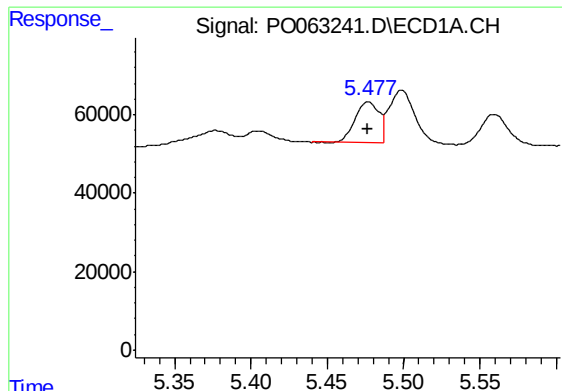
#2 Decachlorobiphenyl

R.T.: 9.934 min
Delta R.T.: 0.000 min
Response: 1101673
Conc: 18.93 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.320 min
Delta R.T.: 0.000 min
Response: 808817
Conc: 18.92 ng/ml



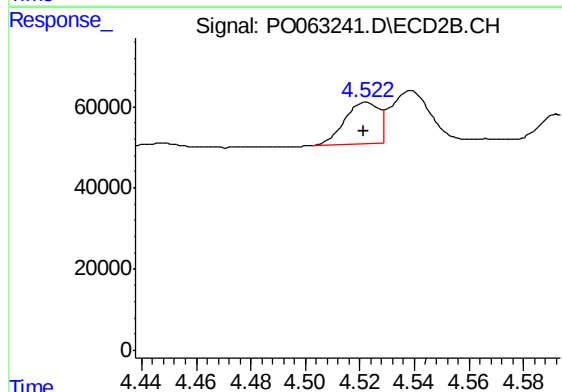
#3 AR-1016-1

R.T.: 5.477 min
Delta R.T.: 0.000 min
Response: 114266
Conc: 52.27 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB124385BS

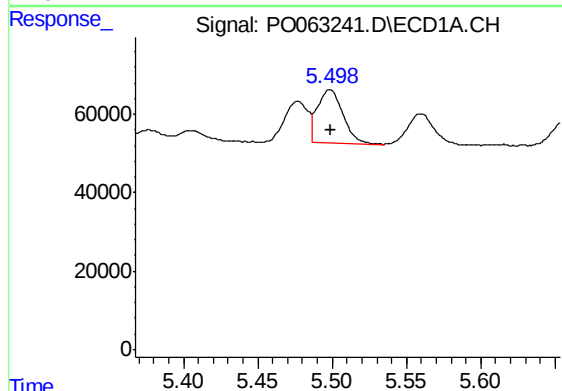
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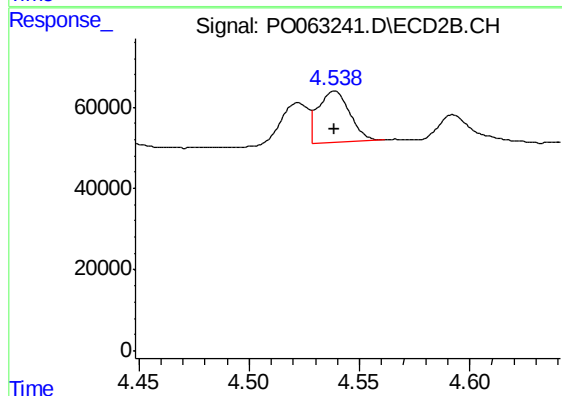
#3 AR-1016-1

R.T.: 4.522 min
Delta R.T.: 0.000 min
Response: 92229
Conc: 49.23 ng/ml m



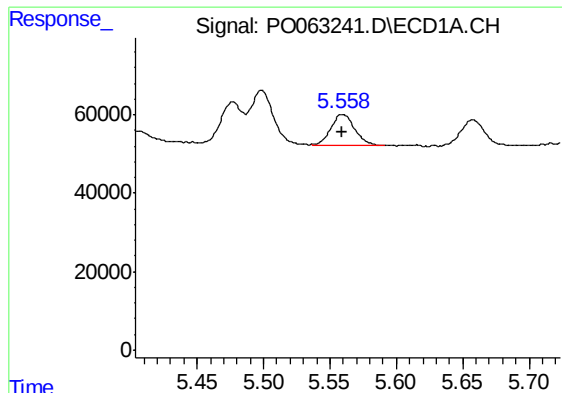
#4 AR-1016-2

R.T.: 5.499 min
Delta R.T.: 0.000 min
Response: 161865
Conc: 51.67 ng/ml



#4 AR-1016-2

R.T.: 4.539 min
Delta R.T.: 0.000 min
Response: 124666
Conc: 45.71 ng/ml



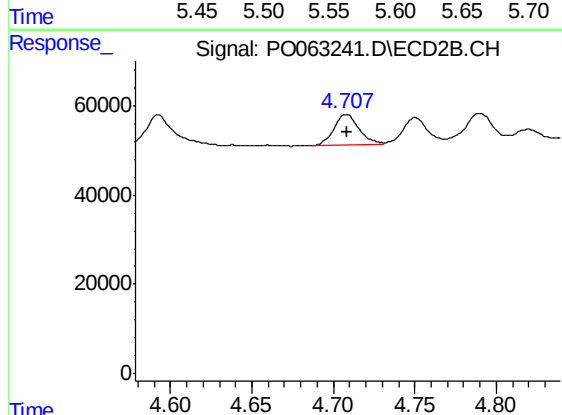
#5 AR-1016-3

R.T.: 5.559 min
Delta R.T.: 0.000 min
Response: 97681
Conc: 52.14 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB124385BS

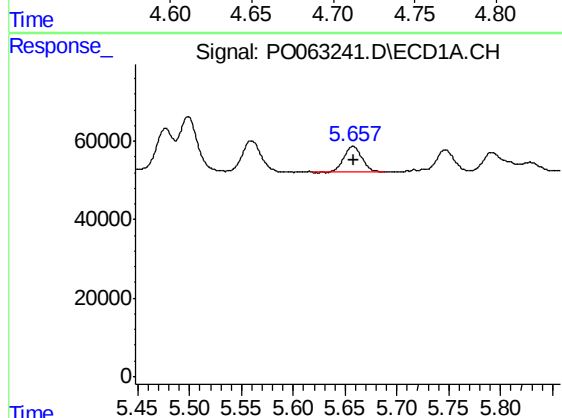
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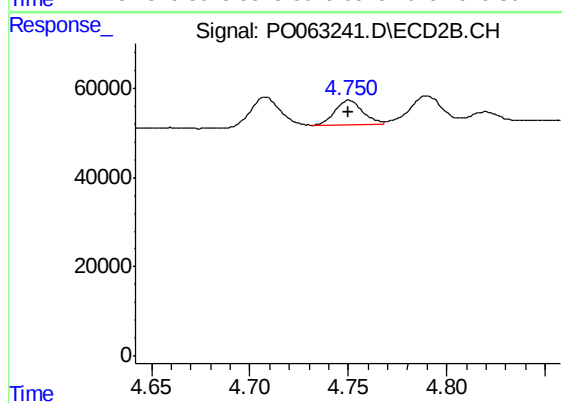
#5 AR-1016-3

R.T.: 4.707 min
Delta R.T.: -0.001 min
Response: 71703
Conc: 51.66 ng/ml m



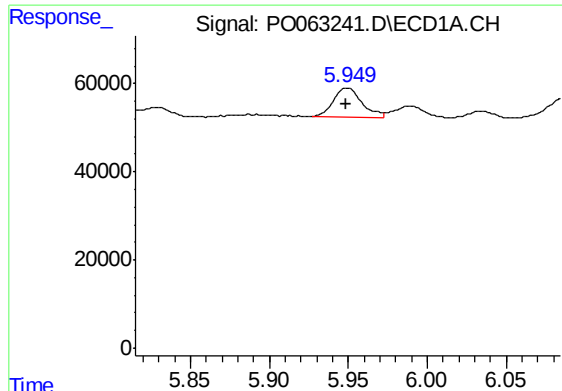
#6 AR-1016-4

R.T.: 5.658 min
Delta R.T.: 0.000 min
Response: 81075
Conc: 51.34 ng/ml



#6 AR-1016-4

R.T.: 4.750 min
Delta R.T.: 0.000 min
Response: 55430
Conc: 49.63 ng/ml



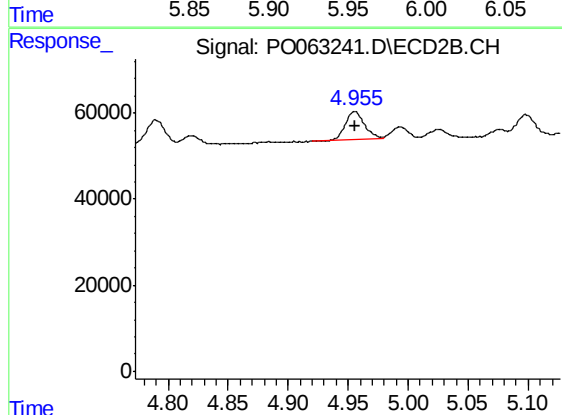
#7 AR-1016-5

R.T.: 5.949 min
Delta R.T.: 0.000 min
Response: 80500
Conc: 52.84 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB124385BS

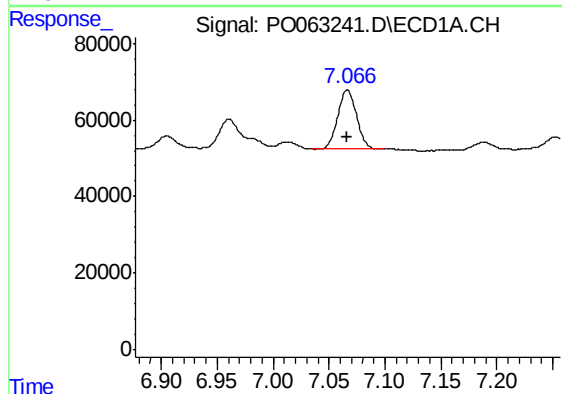
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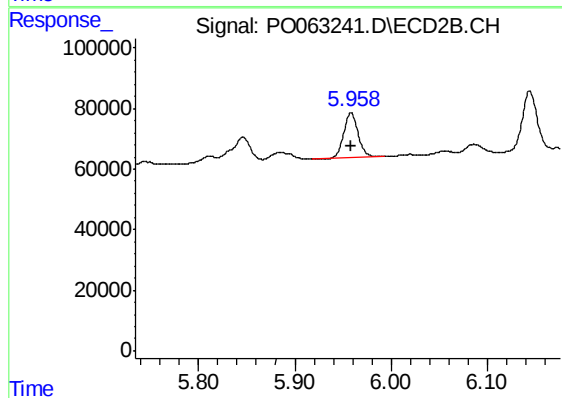
#7 AR-1016-5

R.T.: 4.955 min
Delta R.T.: 0.000 min
Response: 71615
Conc: 47.54 ng/ml



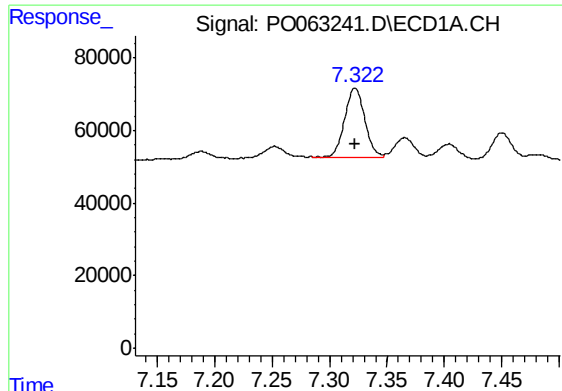
#31 AR-1260-1

R.T.: 7.066 min
Delta R.T.: 0.000 min
Response: 182003
Conc: 58.69 ng/ml



#31 AR-1260-1

R.T.: 5.959 min
Delta R.T.: 0.000 min
Response: 159942
Conc: 57.91 ng/ml



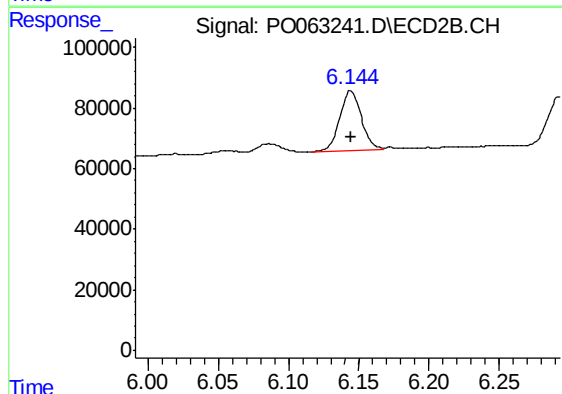
#32 AR-1260-2

R.T.: 7.322 min
Delta R.T.: 0.000 min
Response: 235429
Conc: 58.32 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB124385BS

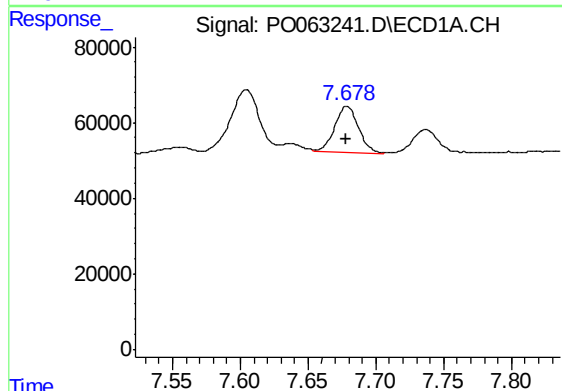
Manual Integrations
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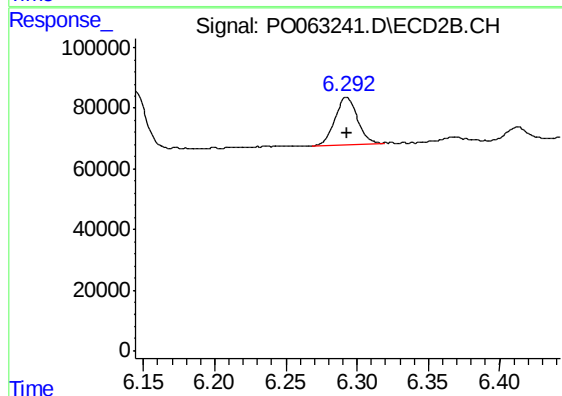
#32 AR-1260-2

R.T.: 6.144 min
Delta R.T.: -0.001 min
Response: 210582
Conc: 54.88 ng/ml m



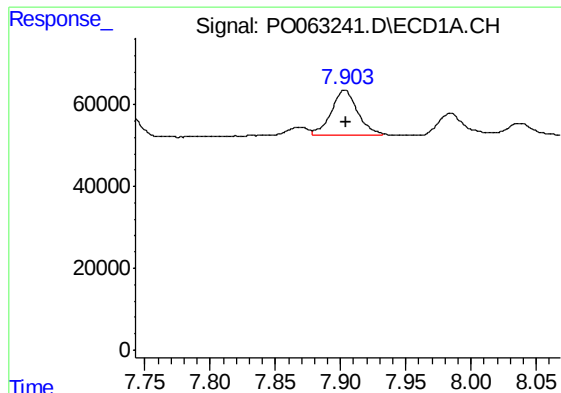
#33 AR-1260-3

R.T.: 7.678 min
Delta R.T.: 0.000 min
Response: 149521
Conc: 46.56 ng/ml m



#33 AR-1260-3

R.T.: 6.292 min
Delta R.T.: 0.000 min
Response: 173558
Conc: 55.32 ng/ml m



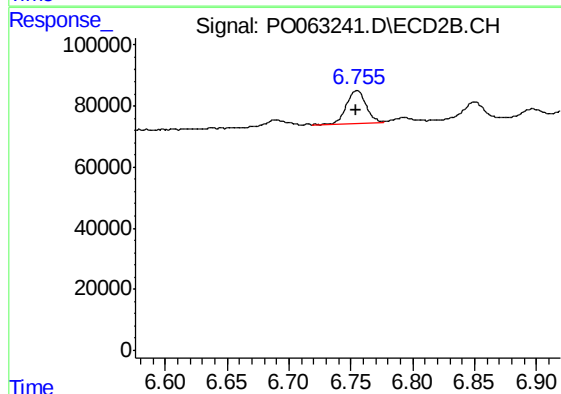
#34 AR-1260-4

R.T.: 7.903 min
Delta R.T.: 0.000 min
Response: 154819
Conc: 48.50 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB124385BS

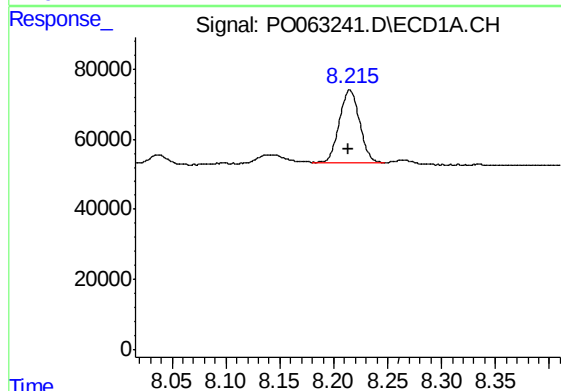
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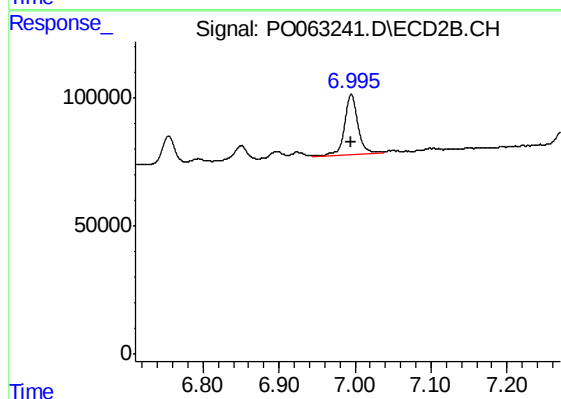
#34 AR-1260-4

R.T.: 6.755 min
Delta R.T.: 0.000 min
Response: 117106
Conc: 46.25 ng/ml



#35 AR-1260-5

R.T.: 8.215 min
Delta R.T.: 0.000 min
Response: 269018
Conc: 45.87 ng/ml



#35 AR-1260-5

R.T.: 6.995 min
Delta R.T.: 0.000 min
Response: 290566
Conc: 47.67 ng/ml