

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0103119\
 Data File : P0063338.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 31 Oct 2019 9:36
 Operator : HP/AJ
 Sample : PB124385BS
 Misc :
 ALS Vial : 5 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 31 16:29:26 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...	4.315	3.480	1280587	1241456	21.973	22.732
2) SA Decachlor...	9.933	8.322	1167782	835042	20.070	19.532
Target Compounds						
3) L1 AR-1016-1	5.475	4.521	119791	101200	54.795	54.016m
4) L1 AR-1016-2	5.497	4.538	175664	167303	56.073	61.339m
5) L1 AR-1016-3	5.558	4.706	101591	75381	54.226	54.314m
6) L1 AR-1016-4	5.656	4.749	86770	54712	54.950	48.987m
7) L1 AR-1016-5	5.947	4.955	65328	54472	42.883	36.157m
31) L7 AR-1260-1	7.063	5.957	104527	134677	33.706	48.763m#
32) L7 AR-1260-2	7.320	6.142	193549	283733	47.944	73.949 #
33) L7 AR-1260-3	7.677	6.291	126071	174880	39.256	55.736 #
34) L7 AR-1260-4	7.903	6.753	157148	149646	49.226	59.104
35) L7 AR-1260-5	8.214	6.994	272654	336006	46.490	55.124

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO103119\
Data File : PO063338.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 31 Oct 2019 9:36
Operator : HP/AJ
Sample : PB124385BS
Misc :
ALS Vial : 5 Sample Multiplier: 1

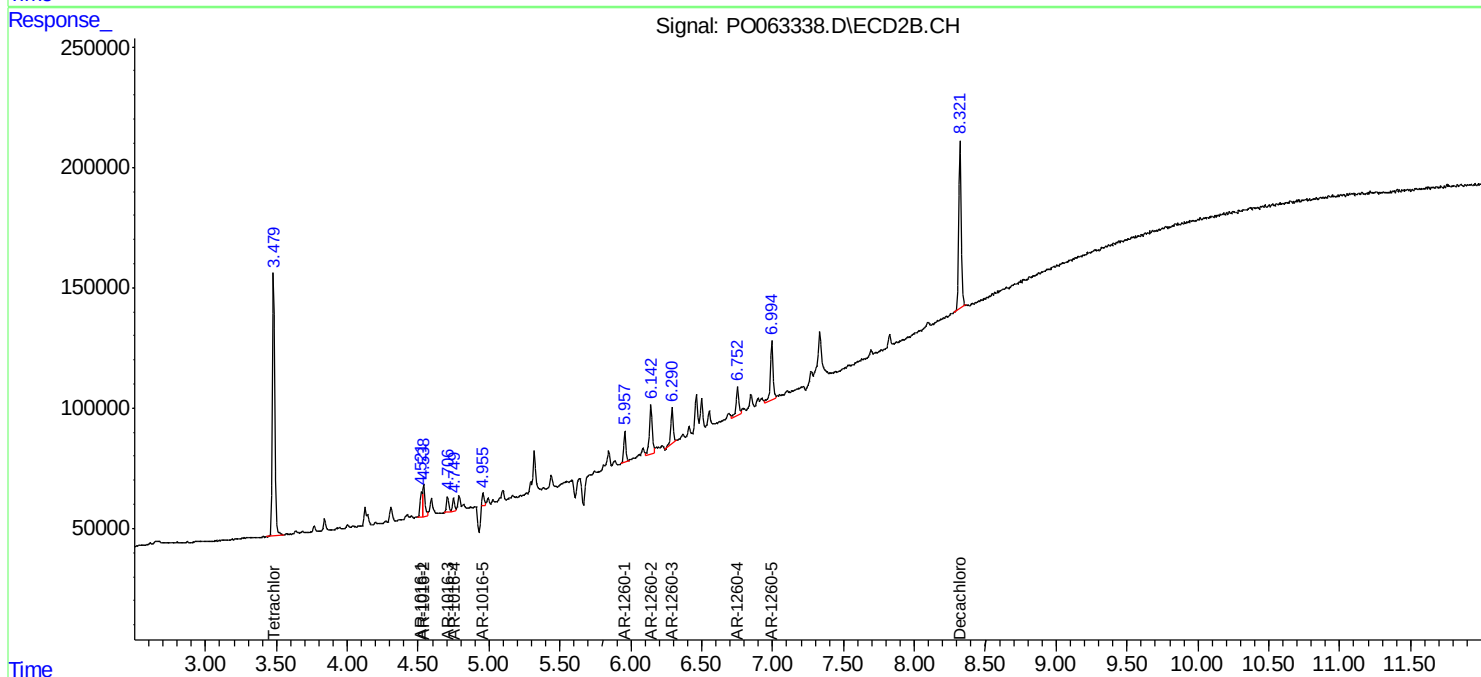
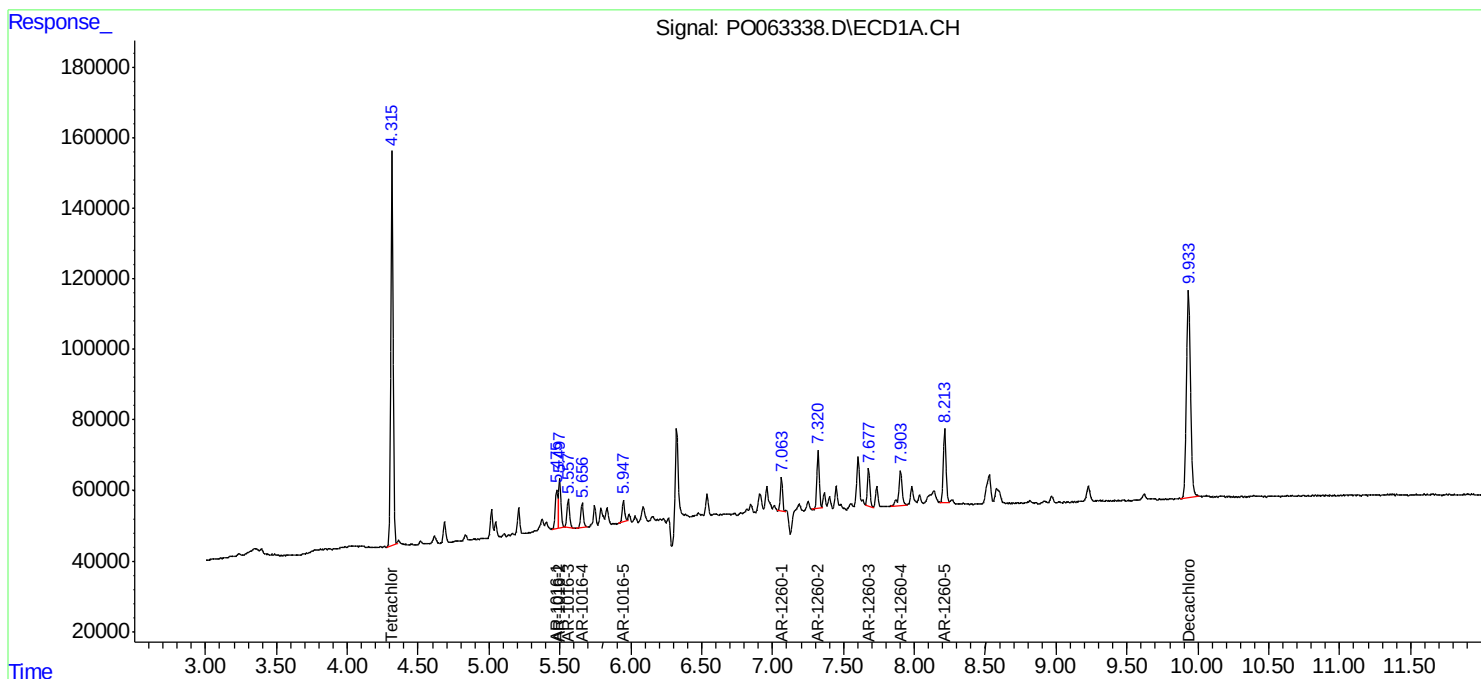
Instrument :
ECD_O
ClientSampleId :
PB124385BS

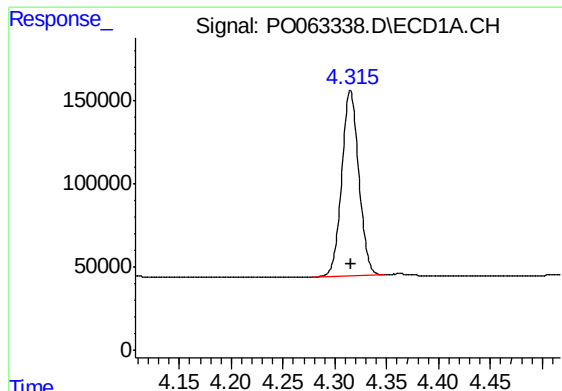
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 31 16:29:26 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO102919.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Oct 30 02:25:39 2019
Response 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





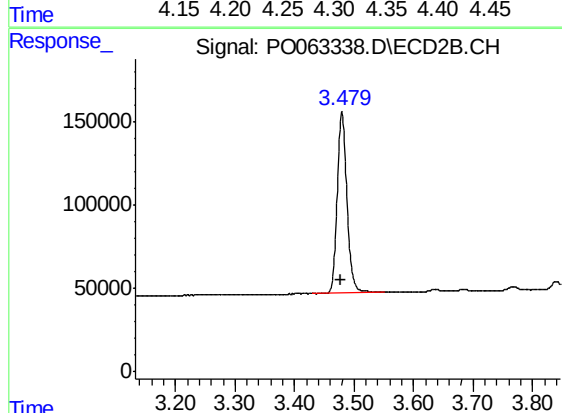
#1 Tetrachloro-m-xylene

R.T.: 4.315 min
Delta R.T.: 0.000 min
Response: 1280587
Conc: 21.97 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB124385BS

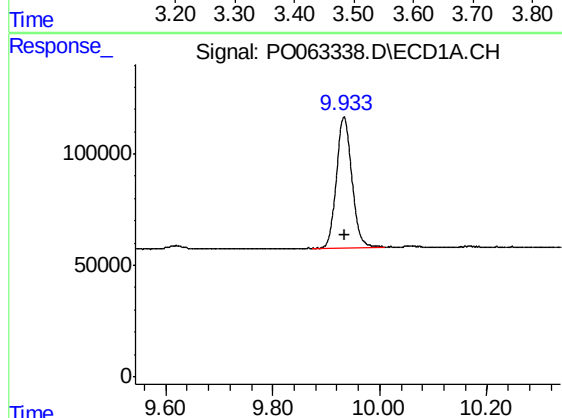
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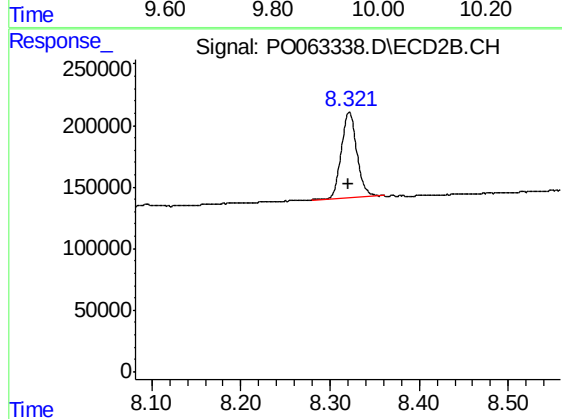
#1 Tetrachloro-m-xylene

R.T.: 3.480 min
Delta R.T.: 0.002 min
Response: 1241456
Conc: 22.73 ng/ml



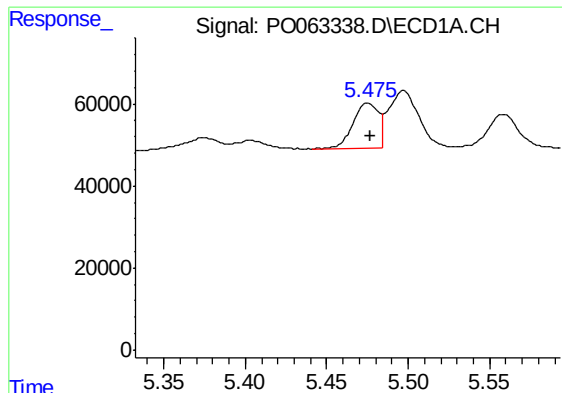
#2 Decachlorobiphenyl

R.T.: 9.933 min
Delta R.T.: 0.000 min
Response: 1167782
Conc: 20.07 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.322 min
Delta R.T.: 0.000 min
Response: 835042
Conc: 19.53 ng/ml



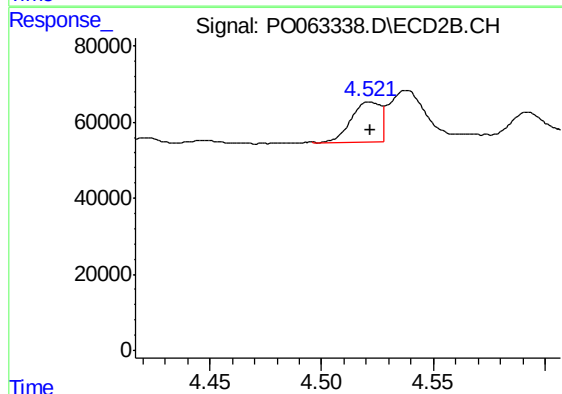
#3 AR-1016-1

R.T.: 5.475 min
Delta R.T.: -0.001 min
Response: 119791
Conc: 54.79 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB124385BS

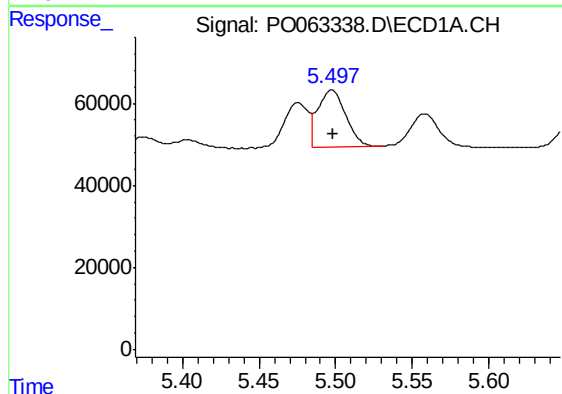
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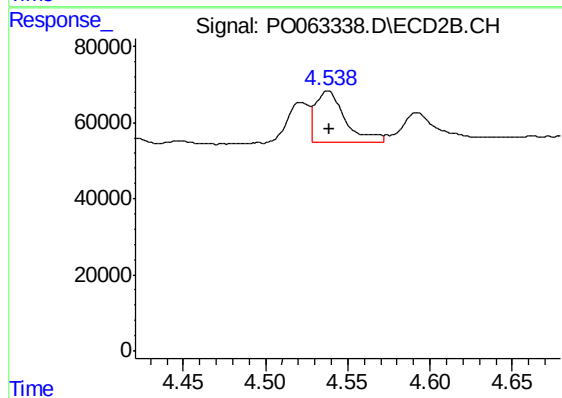
#3 AR-1016-1

R.T.: 4.521 min
Delta R.T.: 0.000 min
Response: 101200
Conc: 54.02 ng/ml m



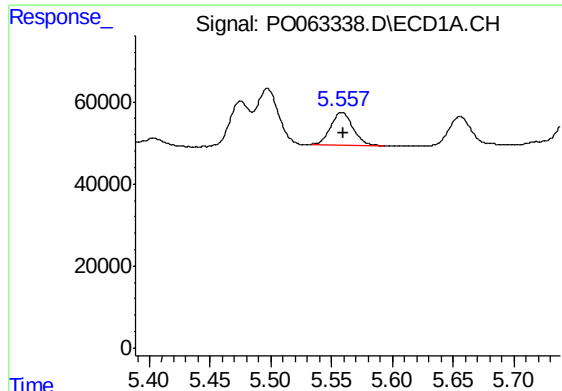
#4 AR-1016-2

R.T.: 5.497 min
Delta R.T.: -0.001 min
Response: 175664
Conc: 56.07 ng/ml



#4 AR-1016-2

R.T.: 4.538 min
Delta R.T.: 0.000 min
Response: 167303
Conc: 61.34 ng/ml m



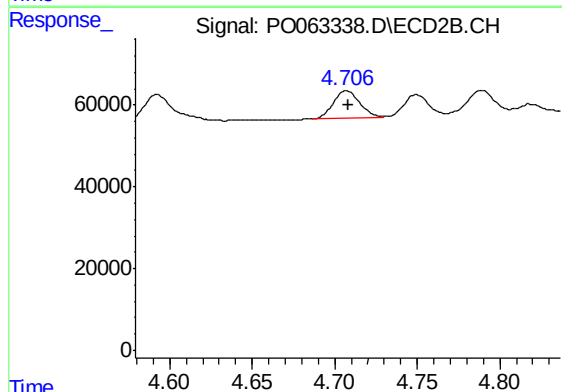
#5 AR-1016-3

R.T.: 5.558 min
Delta R.T.: -0.001 min
Response: 101591
Conc: 54.23 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB124385BS

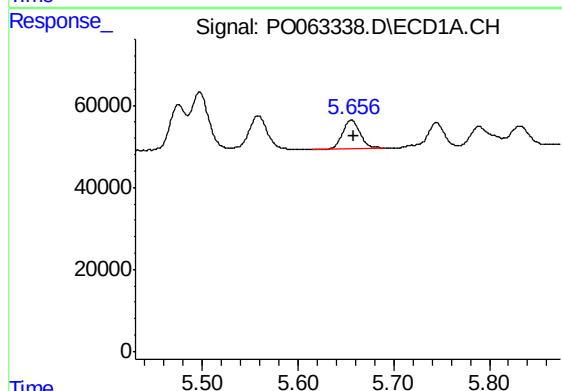
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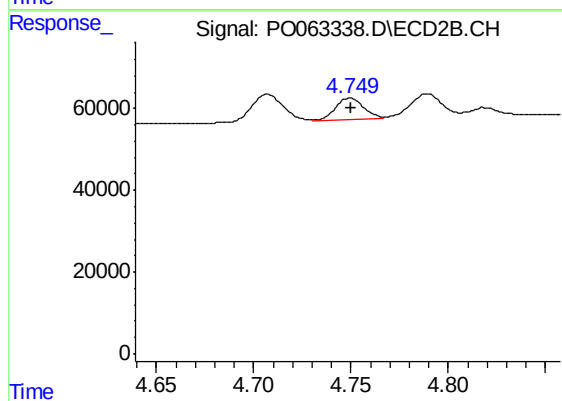
#5 AR-1016-3

R.T.: 4.706 min
Delta R.T.: -0.002 min
Response: 75381
Conc: 54.31 ng/ml m



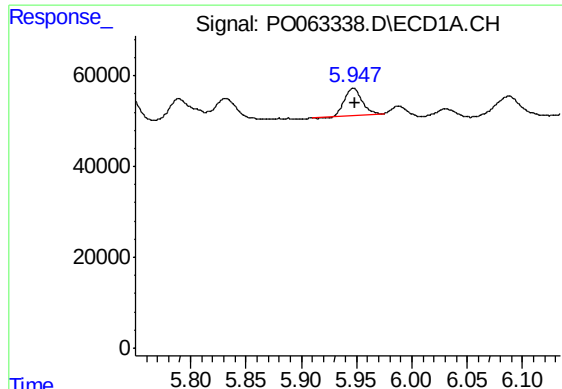
#6 AR-1016-4

R.T.: 5.656 min
Delta R.T.: -0.002 min
Response: 86770
Conc: 54.95 ng/ml



#6 AR-1016-4

R.T.: 4.749 min
Delta R.T.: -0.001 min
Response: 54712
Conc: 48.99 ng/ml m



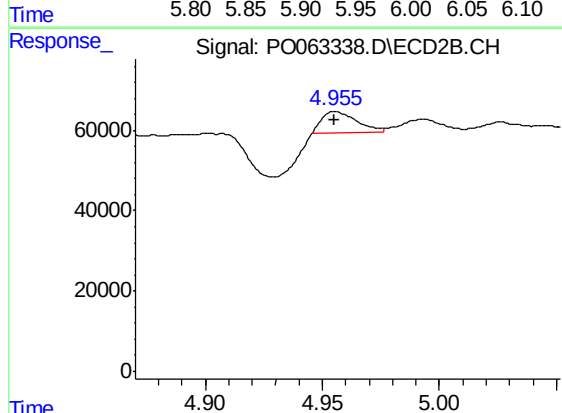
#7 AR-1016-5

R.T.: 5.947 min
Delta R.T.: -0.002 min
Response: 65328
Conc: 42.88 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB124385BS

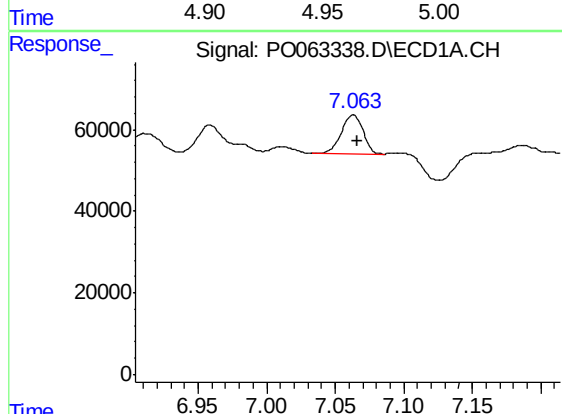
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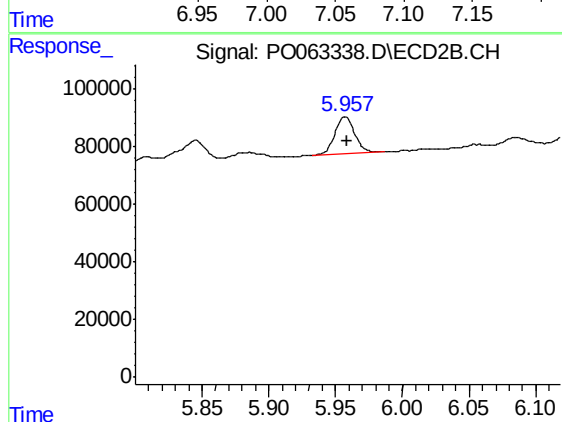
#7 AR-1016-5

R.T.: 4.955 min
Delta R.T.: 0.000 min
Response: 54472
Conc: 36.16 ng/ml m



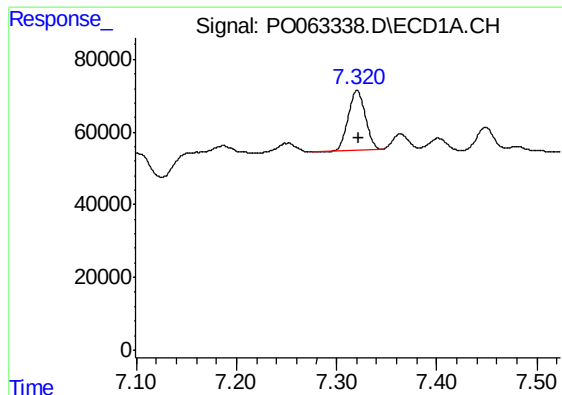
#31 AR-1260-1

R.T.: 7.063 min
Delta R.T.: -0.003 min
Response: 104527
Conc: 33.71 ng/ml



#31 AR-1260-1

R.T.: 5.957 min
Delta R.T.: -0.002 min
Response: 134677
Conc: 48.76 ng/ml m



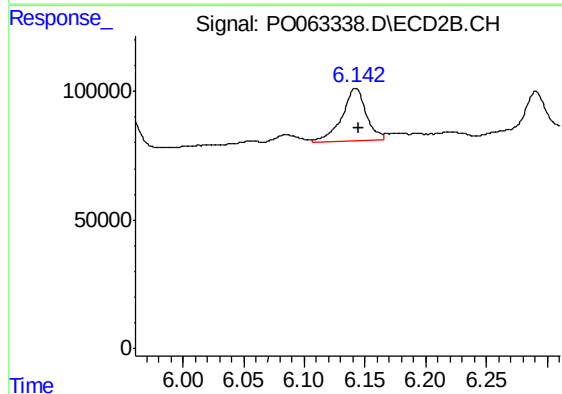
#32 AR-1260-2

R.T.: 7.320 min
Delta R.T.: -0.002 min
Response: 193549
Conc: 47.94 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB124385BS

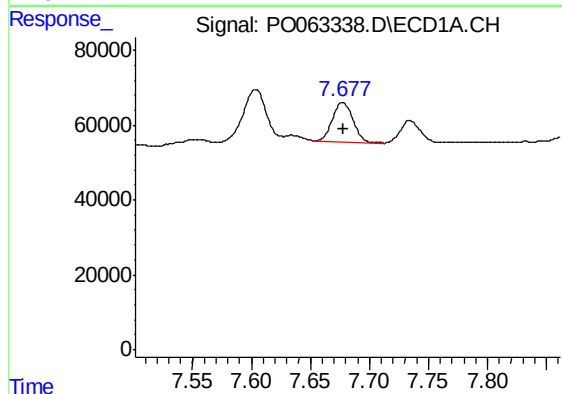
Manual Integrations
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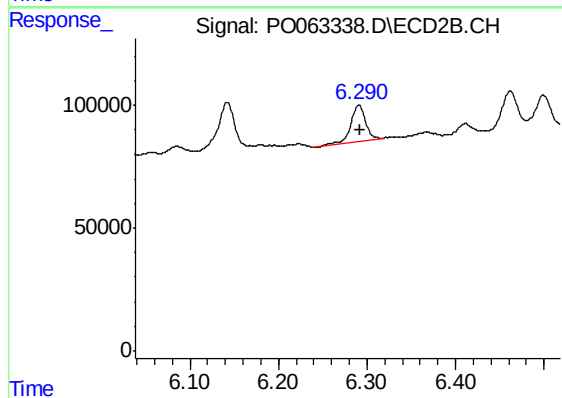
#32 AR-1260-2

R.T.: 6.142 min
Delta R.T.: -0.002 min
Response: 283733
Conc: 73.95 ng/ml



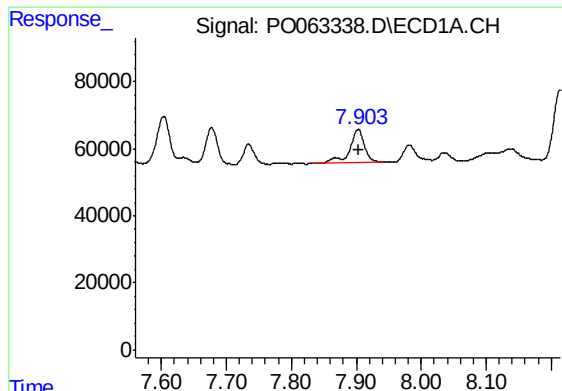
#33 AR-1260-3

R.T.: 7.677 min
Delta R.T.: 0.000 min
Response: 126071
Conc: 39.26 ng/ml



#33 AR-1260-3

R.T.: 6.291 min
Delta R.T.: -0.002 min
Response: 174880
Conc: 55.74 ng/ml



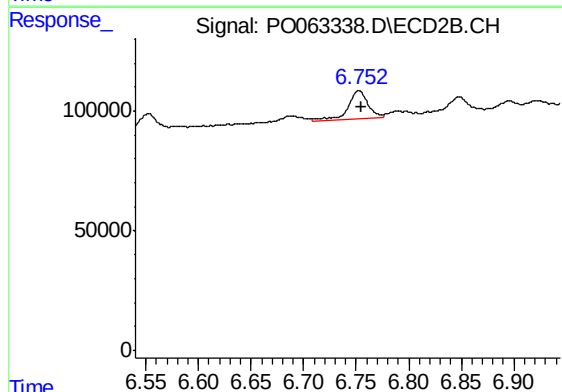
#34 AR-1260-4

R.T.: 7.903 min
Delta R.T.: 0.000 min
Response: 157148
Conc: 49.23 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB124385BS

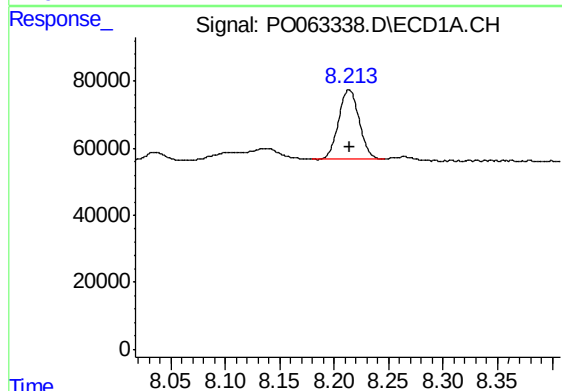
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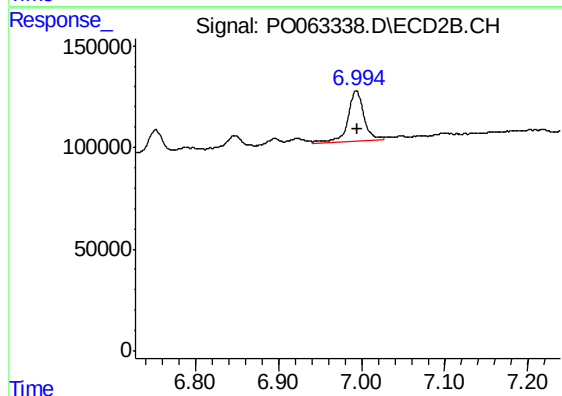
#34 AR-1260-4

R.T.: 6.753 min
Delta R.T.: -0.002 min
Response: 149646
Conc: 59.10 ng/ml



#35 AR-1260-5

R.T.: 8.214 min
Delta R.T.: 0.000 min
Response: 272654
Conc: 46.49 ng/ml



#35 AR-1260-5

R.T.: 6.994 min
Delta R.T.: -0.002 min
Response: 336006
Conc: 55.12 ng/ml