

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0102919\
 Data File : P0063263.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 30 Oct 2019 1:10
 Operator : HP/AJ
 Sample : K5542-11
 Misc :
 ALS Vial : 44 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 201-22-(0-1)

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 30 09:13:32 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	3.480	1072448	1095711	18.401m	20.063
2)	SA Decachlor...	9.932	8.321	1587906	1077072	27.291m	25.193
Target Compounds							
21)	L5 AR-1248-1	5.476	4.522	229236	200656	185.927	183.583
22)	L5 AR-1248-2	5.746	4.750	513774	420770	296.596	300.893
23)	L5 AR-1248-3	5.948	4.790	527581	422519	272.150	292.159
24)	L5 AR-1248-4	6.350	4.955	723178	493524	290.554	274.073
25)	L5 AR-1248-5	6.388	5.336	670226	516887	287.091	279.617
26)	L6 AR-1254-1	6.322	5.297	640123	860251	251.778	285.580
27)	L6 AR-1254-2	6.543	5.440	822718	319133	203.391	118.329 #
28)	L6 AR-1254-3	6.904	5.832	815537	842248	191.602	196.181
29)	L6 AR-1254-4	7.188	6.056	368870	335417	108.979	117.705
30)	L6 AR-1254-5	7.603	6.463	808864	731160	243.854	196.145
31)	L7 AR-1260-1	7.065	5.959	502185	647247	161.935	234.353 #
32)	L7 AR-1260-2	7.320	6.144	712851	537418	176.582	140.067
33)	L7 AR-1260-3	7.678	6.291	358275	452761	111.561	144.300 #
34)	L7 AR-1260-4	7.900	6.754	457880	263128	143.430	103.925 #
35)	L7 AR-1260-5	8.214	6.995	604664	660491	103.100	108.359

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO102919\
Data File : PO063263.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 30 Oct 2019 1:10
Operator : HP/AJ
Sample : K5542-11
Misc :
ALS Vial : 44 Sample Multiplier: 1

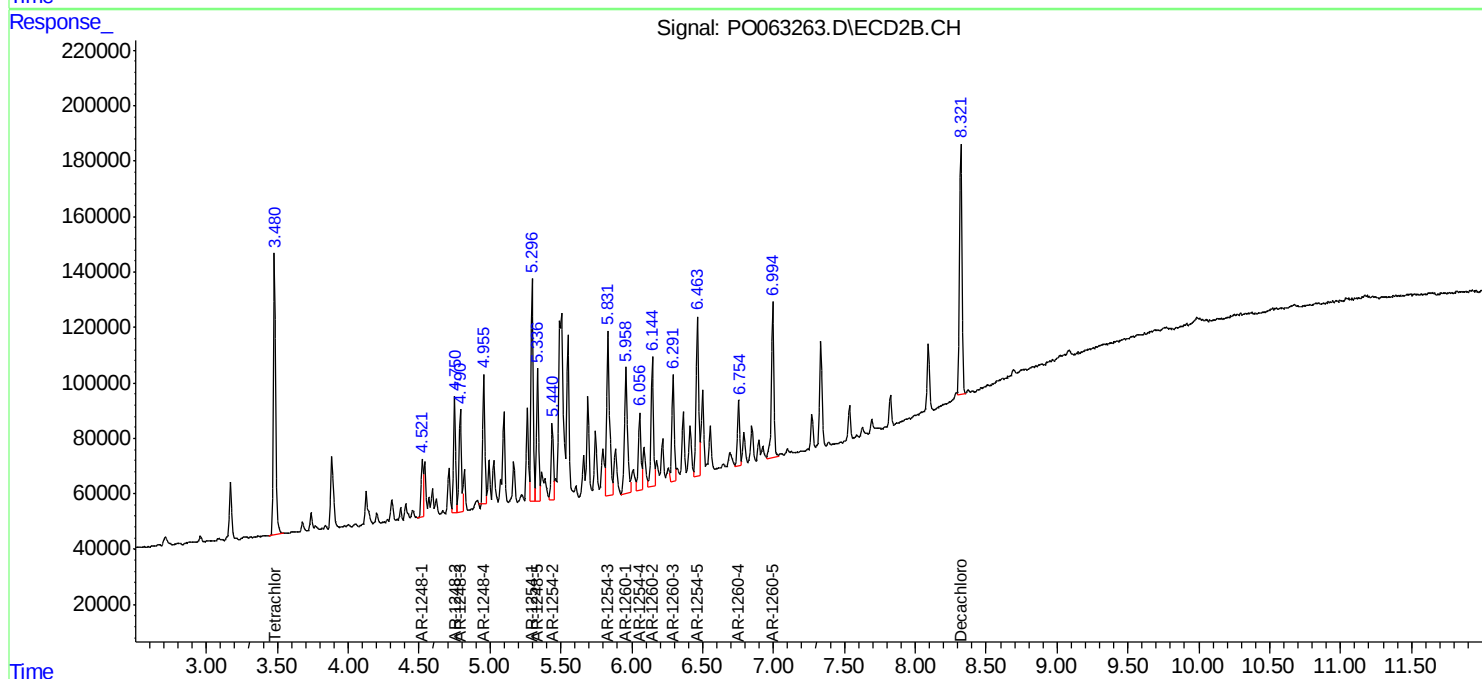
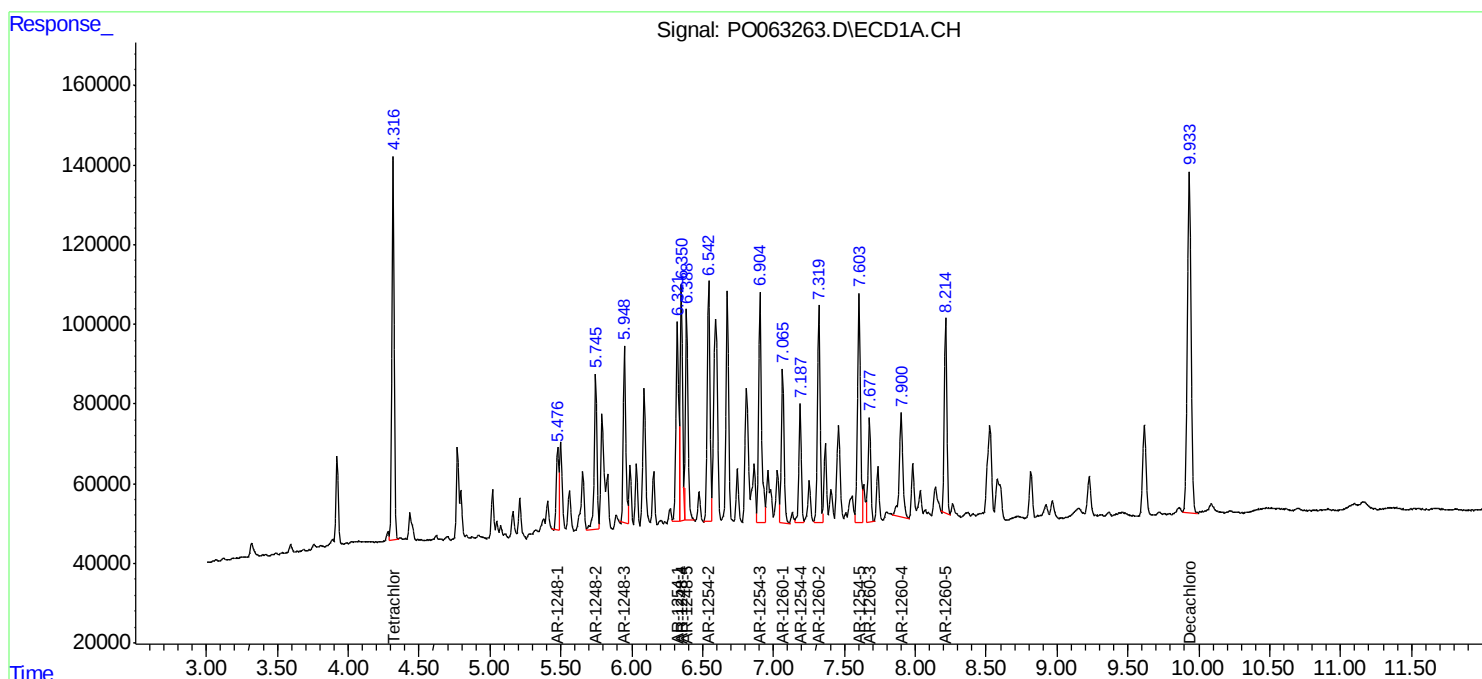
Instrument :
ECD_O
ClientSampled :
201-22-(0-1)

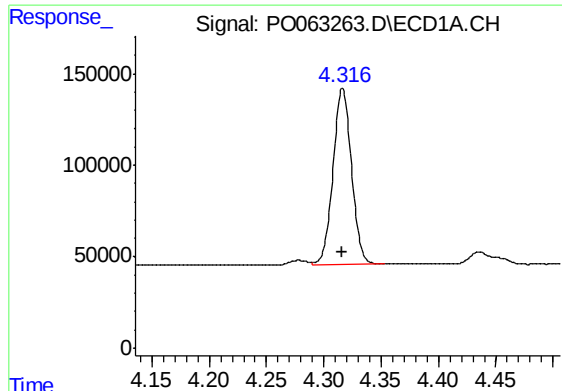
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 30 09:13:32 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO102919.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Oct 30 02:25:39 2019
Response 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





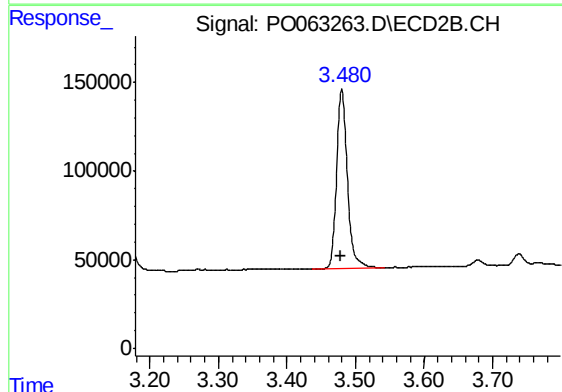
#1 Tetrachloro-m-xylene

R.T.: 4.316 min
Delta R.T.: 0.000 min
Response: 1072448
Conc: 18.40 ng/ml m

Instrument :
ECD_O
ClientSampleId :
201-22-(0-1)

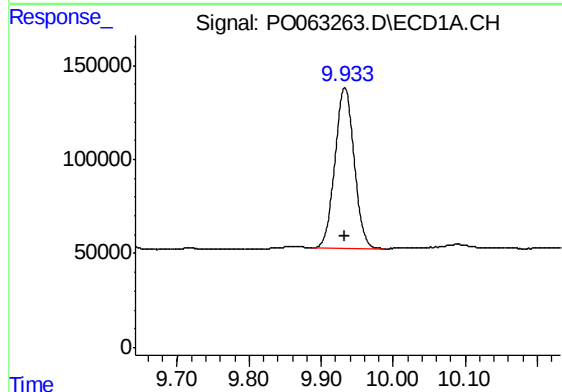
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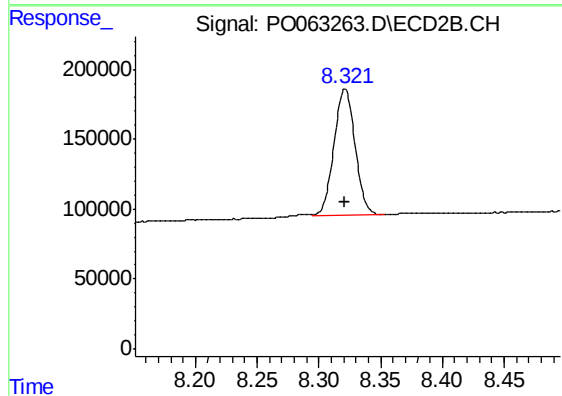
#1 Tetrachloro-m-xylene

R.T.: 3.480 min
Delta R.T.: 0.002 min
Response: 1095711
Conc: 20.06 ng/ml



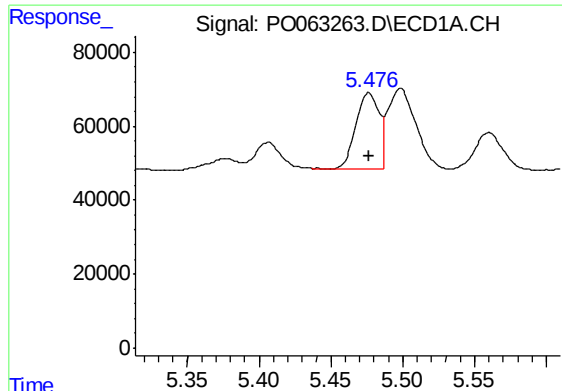
#2 Decachlorobiphenyl

R.T.: 9.932 min
Delta R.T.: -0.001 min
Response: 1587906
Conc: 27.29 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.321 min
Delta R.T.: 0.000 min
Response: 1077072
Conc: 25.19 ng/ml



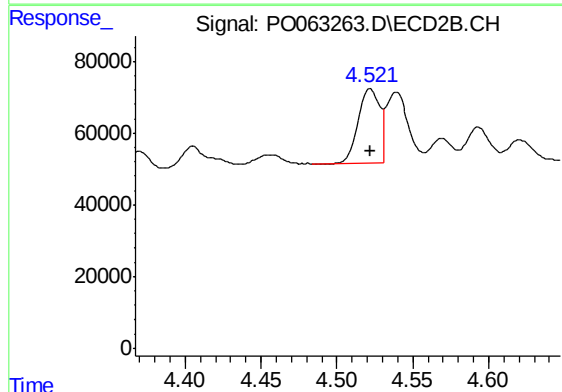
#21 AR-1248-1

R.T.: 5.476 min
Delta R.T.: 0.000 min
Response: 229236
Conc: 185.93 ng/ml

Instrument :
ECD_O
ClientSampleId :
201-22-(0-1)

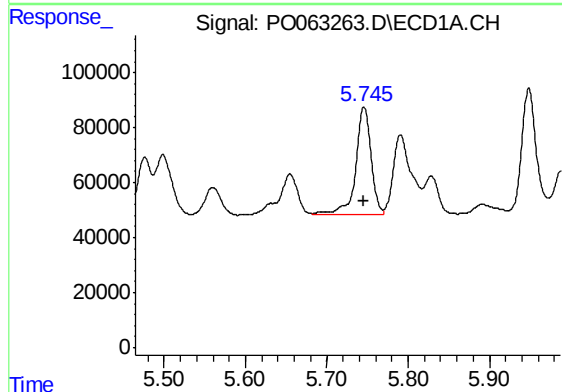
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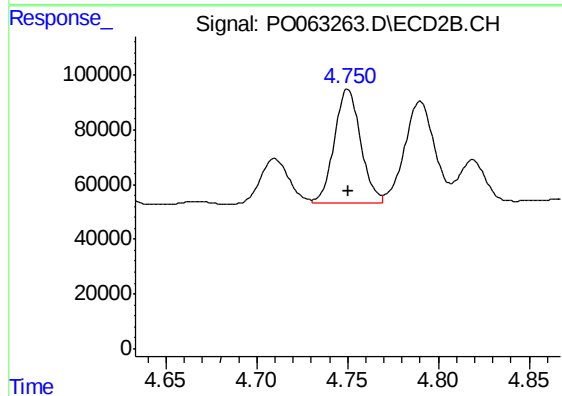
#21 AR-1248-1

R.T.: 4.522 min
Delta R.T.: 0.000 min
Response: 200656
Conc: 183.58 ng/ml



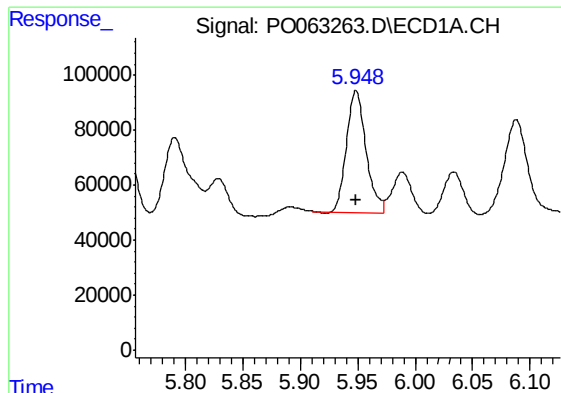
#22 AR-1248-2

R.T.: 5.746 min
Delta R.T.: 0.000 min
Response: 513774
Conc: 296.60 ng/ml



#22 AR-1248-2

R.T.: 4.750 min
Delta R.T.: 0.000 min
Response: 420770
Conc: 300.89 ng/ml



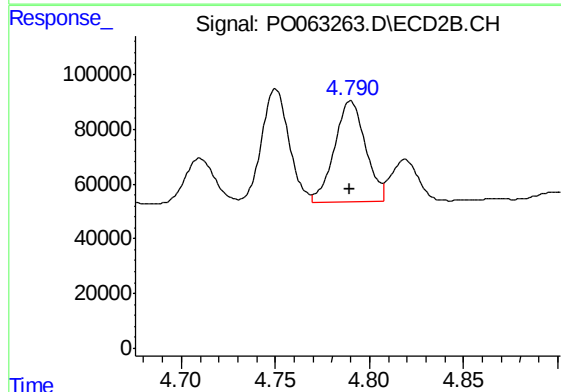
#23 AR-1248-3

R.T.: 5.948 min
Delta R.T.: 0.000 min
Response: 527581
Conc: 272.15 ng/ml

Instrument :
ECD_O
ClientSampleId :
201-22-(0-1)

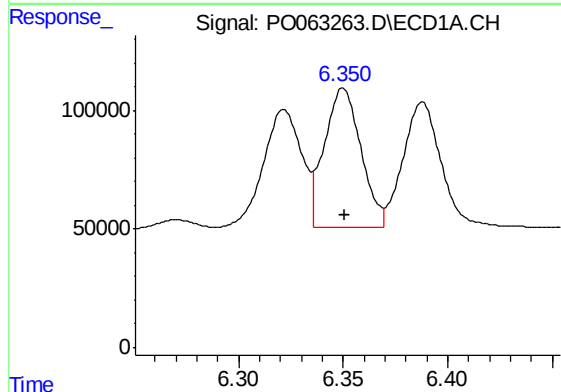
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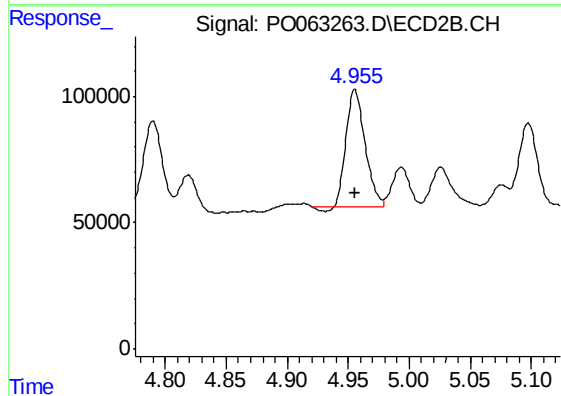
#23 AR-1248-3

R.T.: 4.790 min
Delta R.T.: 0.000 min
Response: 422519
Conc: 292.16 ng/ml



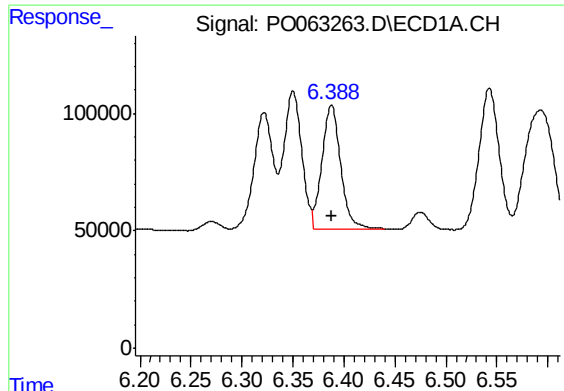
#24 AR-1248-4

R.T.: 6.350 min
Delta R.T.: 0.000 min
Response: 723178
Conc: 290.55 ng/ml



#24 AR-1248-4

R.T.: 4.955 min
Delta R.T.: 0.000 min
Response: 493524
Conc: 274.07 ng/ml



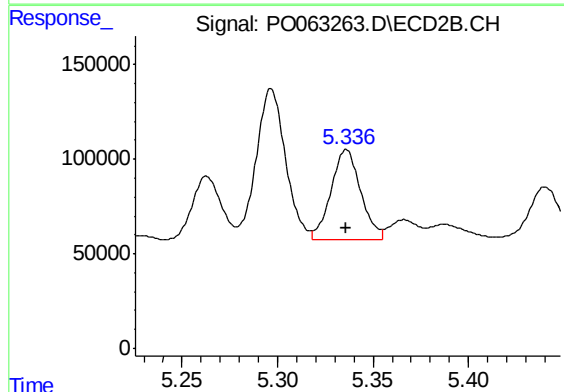
#25 AR-1248-5

R.T.: 6.388 min
Delta R.T.: 0.000 min
Response: 670226
Conc: 287.09 ng/ml

Instrument :
ECD_O
ClientSampleId :
201-22-(0-1)

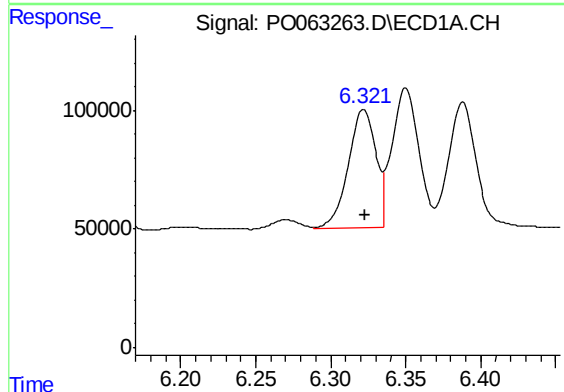
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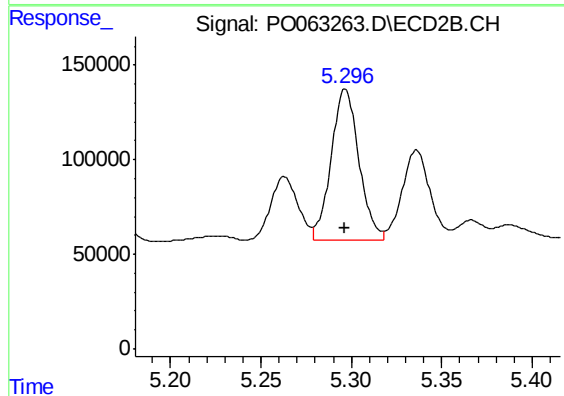
#25 AR-1248-5

R.T.: 5.336 min
Delta R.T.: 0.000 min
Response: 516887
Conc: 279.62 ng/ml



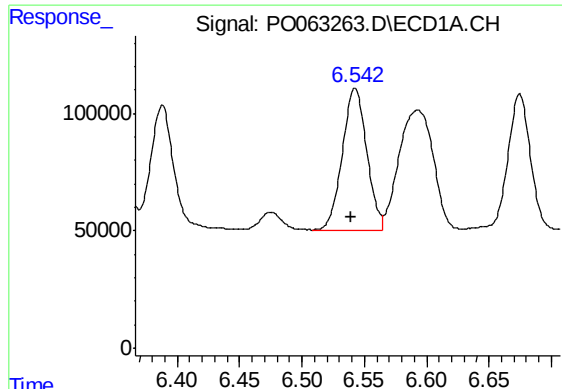
#26 AR-1254-1

R.T.: 6.322 min
Delta R.T.: -0.001 min
Response: 640123
Conc: 251.78 ng/ml



#26 AR-1254-1

R.T.: 5.297 min
Delta R.T.: 0.000 min
Response: 860251
Conc: 285.58 ng/ml



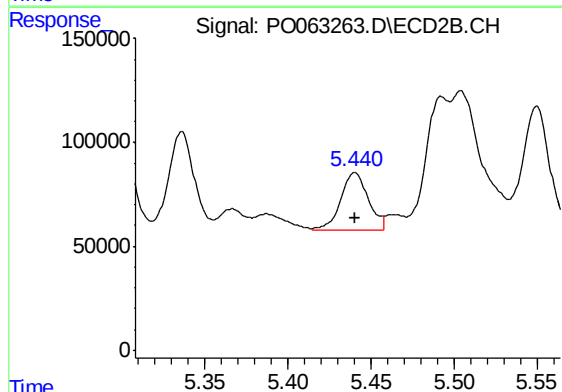
#27 AR-1254-2

R.T.: 6.543 min
Delta R.T.: 0.003 min
Response: 822718
Conc: 203.39 ng/ml

Instrument :
ECD_O
ClientSampleId :
201-22-(0-1)

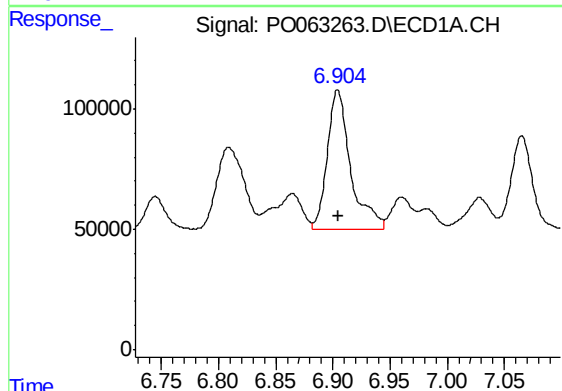
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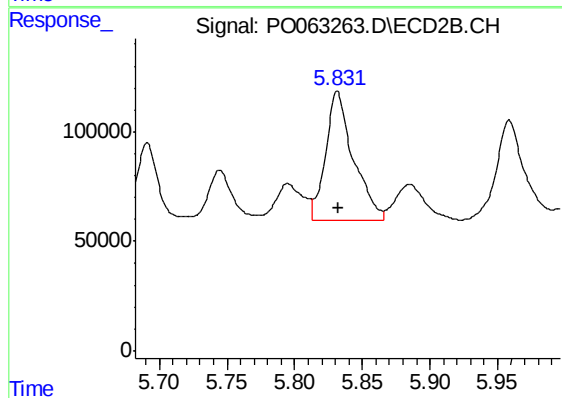
#27 AR-1254-2

R.T.: 5.440 min
Delta R.T.: 0.000 min
Response: 319133
Conc: 118.33 ng/ml



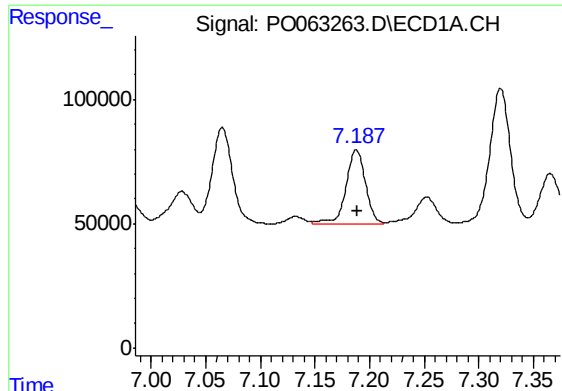
#28 AR-1254-3

R.T.: 6.904 min
Delta R.T.: 0.000 min
Response: 815537
Conc: 191.60 ng/ml



#28 AR-1254-3

R.T.: 5.832 min
Delta R.T.: 0.000 min
Response: 842248
Conc: 196.18 ng/ml



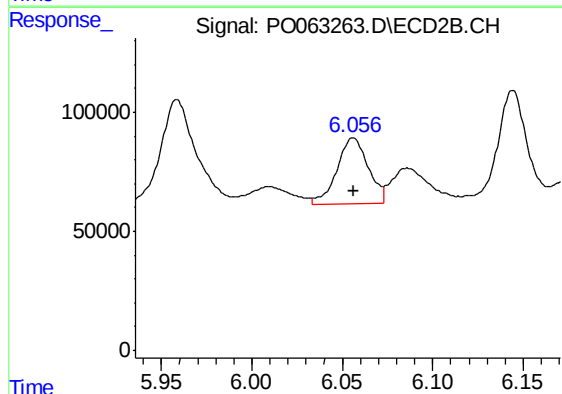
#29 AR-1254-4

R.T.: 7.188 min
Delta R.T.: 0.000 min
Response: 368870
Conc: 108.98 ng/ml

Instrument :
ECD_O
ClientSampleId :
201-22-(0-1)

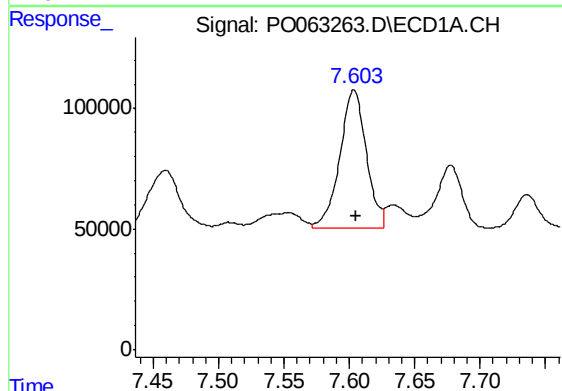
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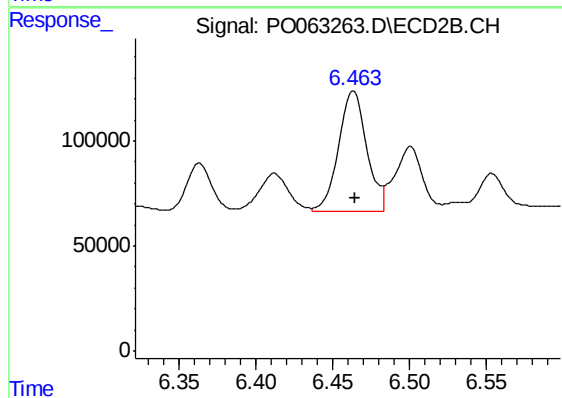
#29 AR-1254-4

R.T.: 6.056 min
Delta R.T.: 0.000 min
Response: 335417
Conc: 117.70 ng/ml



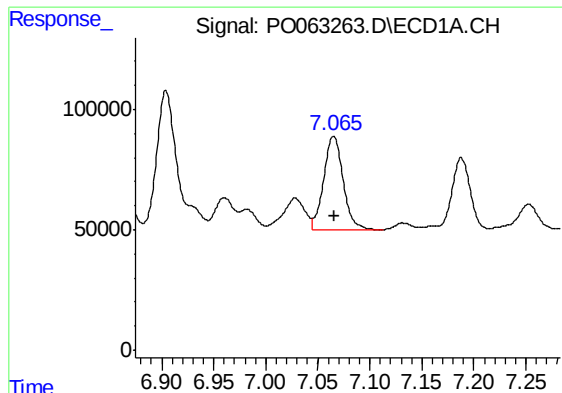
#30 AR-1254-5

R.T.: 7.603 min
Delta R.T.: -0.002 min
Response: 808864
Conc: 243.85 ng/ml



#30 AR-1254-5

R.T.: 6.463 min
Delta R.T.: 0.000 min
Response: 731160
Conc: 196.15 ng/ml



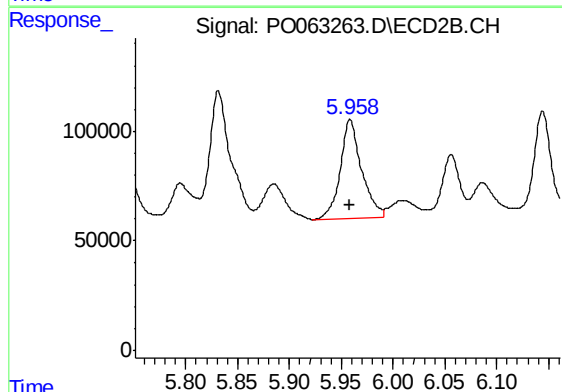
#31 AR-1260-1

R.T.: 7.065 min
Delta R.T.: 0.000 min
Response: 502185
Conc: 161.94 ng/ml

Instrument :
ECD_O
ClientSampleId :
201-22-(0-1)

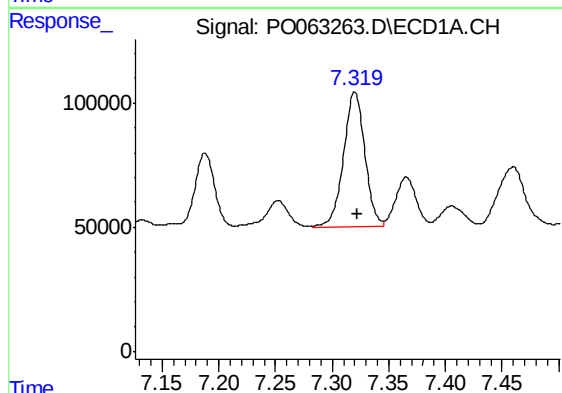
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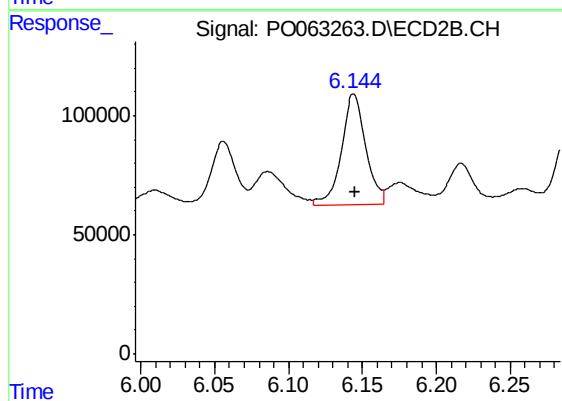
#31 AR-1260-1

R.T.: 5.959 min
Delta R.T.: 0.000 min
Response: 647247
Conc: 234.35 ng/ml



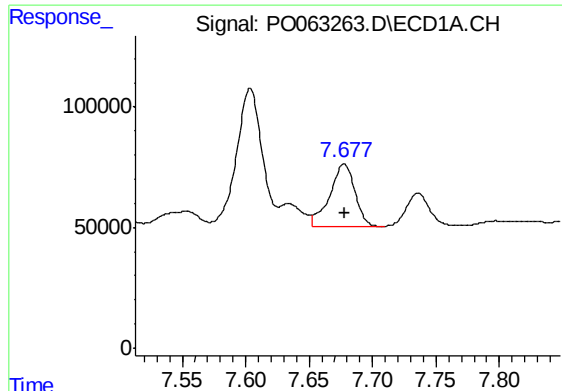
#32 AR-1260-2

R.T.: 7.320 min
Delta R.T.: -0.002 min
Response: 712851
Conc: 176.58 ng/ml



#32 AR-1260-2

R.T.: 6.144 min
Delta R.T.: 0.000 min
Response: 537418
Conc: 140.07 ng/ml



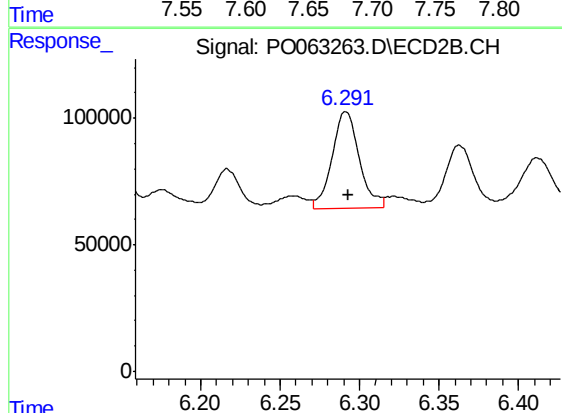
#33 AR-1260-3

R.T.: 7.678 min
Delta R.T.: 0.000 min
Response: 358275
Conc: 111.56 ng/ml

Instrument :
ECD_O
ClientSampleId :
201-22-(0-1)

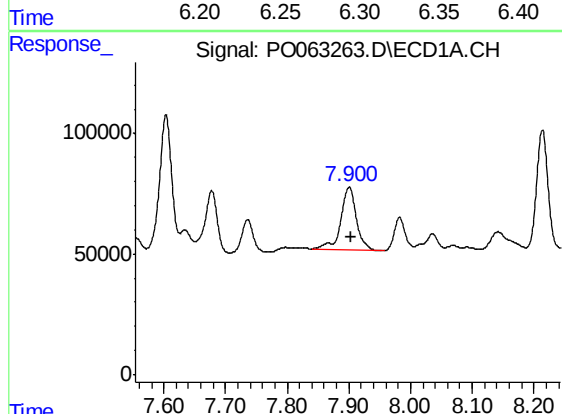
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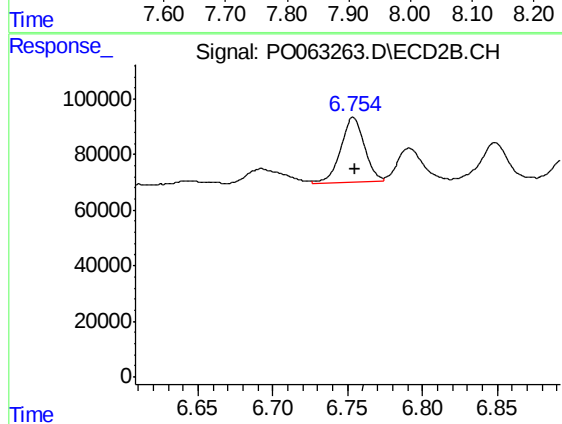
#33 AR-1260-3

R.T.: 6.291 min
Delta R.T.: -0.001 min
Response: 452761
Conc: 144.30 ng/ml



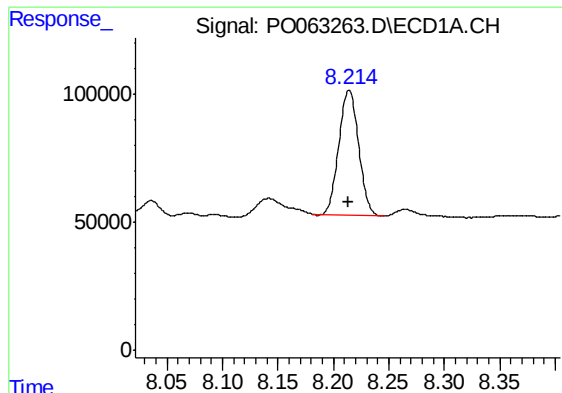
#34 AR-1260-4

R.T.: 7.900 min
Delta R.T.: -0.003 min
Response: 457880
Conc: 143.43 ng/ml



#34 AR-1260-4

R.T.: 6.754 min
Delta R.T.: -0.001 min
Response: 263128
Conc: 103.92 ng/ml



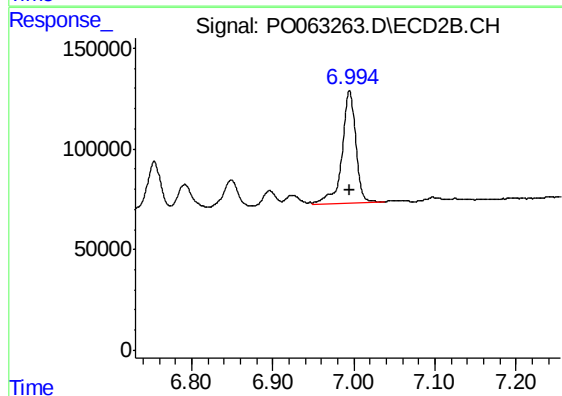
#35 AR-1260-5

R.T.: 8.214 min
Delta R.T.: 0.000 min
Response: 604664
Conc: 103.10 ng/ml

Instrument :
ECD_O
ClientSampleId :
201-22-(0-1)

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#35 AR-1260-5

R.T.: 6.995 min
Delta R.T.: 0.000 min
Response: 660491
Conc: 108.36 ng/ml