

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0112719\
 Data File : P0064221.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 28 Nov 2019 2:47
 Operator : SM/AJ
 Sample : K6054-04MS
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 RBR-28MS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 28 03:34:39 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0112719.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Nov 28 01:28:08 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...	4.313	3.562	869447	754991	29.358	31.742
2)	SA Decachlor...	9.939	8.525	929104	874745	22.670	21.413
Target Compounds							
3)	L1 AR-1016-1	5.474	4.638	420117	341696	323.628	326.354
4)	L1 AR-1016-2	5.496	4.656	589102	409076	323.131	289.988
5)	L1 AR-1016-3	5.558	4.831	359329	256372	313.076	332.853
6)	L1 AR-1016-4	5.656	4.872	301390	239402	320.483	368.016
7)	L1 AR-1016-5	5.948	5.082	358547	214496	368.452	257.646 #
26)	L6 AR-1254-1	6.323	5.434	260629	267872	159.687	136.296
27)	L6 AR-1254-2	6.541	5.580	297937	284722	114.290	158.982 #
28)	L6 AR-1254-3	6.907	5.995	221748	382679	76.829	123.651m#
29)	L6 AR-1254-4	7.190	6.209	144142	123986	62.940	60.093
30)	L6 AR-1254-5	7.607	6.624	811977	740070	317.768	245.366
31)	L7 AR-1260-1	7.068	6.110	578403	567563	306.492	323.358
32)	L7 AR-1260-2	7.325	6.297	654291	648039	279.767	291.283
33)	L7 AR-1260-3	7.682	6.451	515230	573474	278.307	282.052
34)	L7 AR-1260-4	7.906	6.920	637897	503302	291.066	271.357
35)	L7 AR-1260-5	8.218	7.161	1110566	1222822	251.546	252.575

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO112719\
Data File : PO064221.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 28 Nov 2019 2:47
Operator : SM/AJ
Sample : K6054-04MS
Misc :
ALS Vial : 19 Sample Multiplier: 1

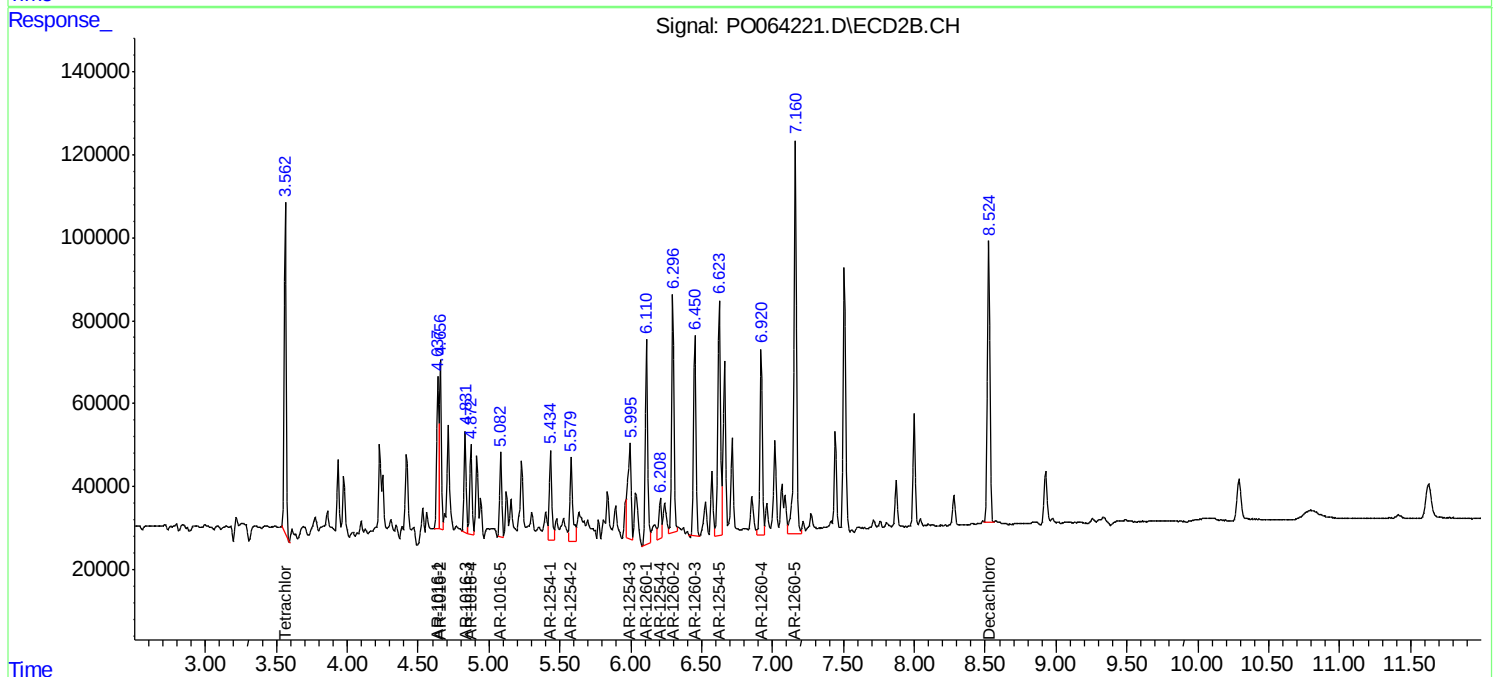
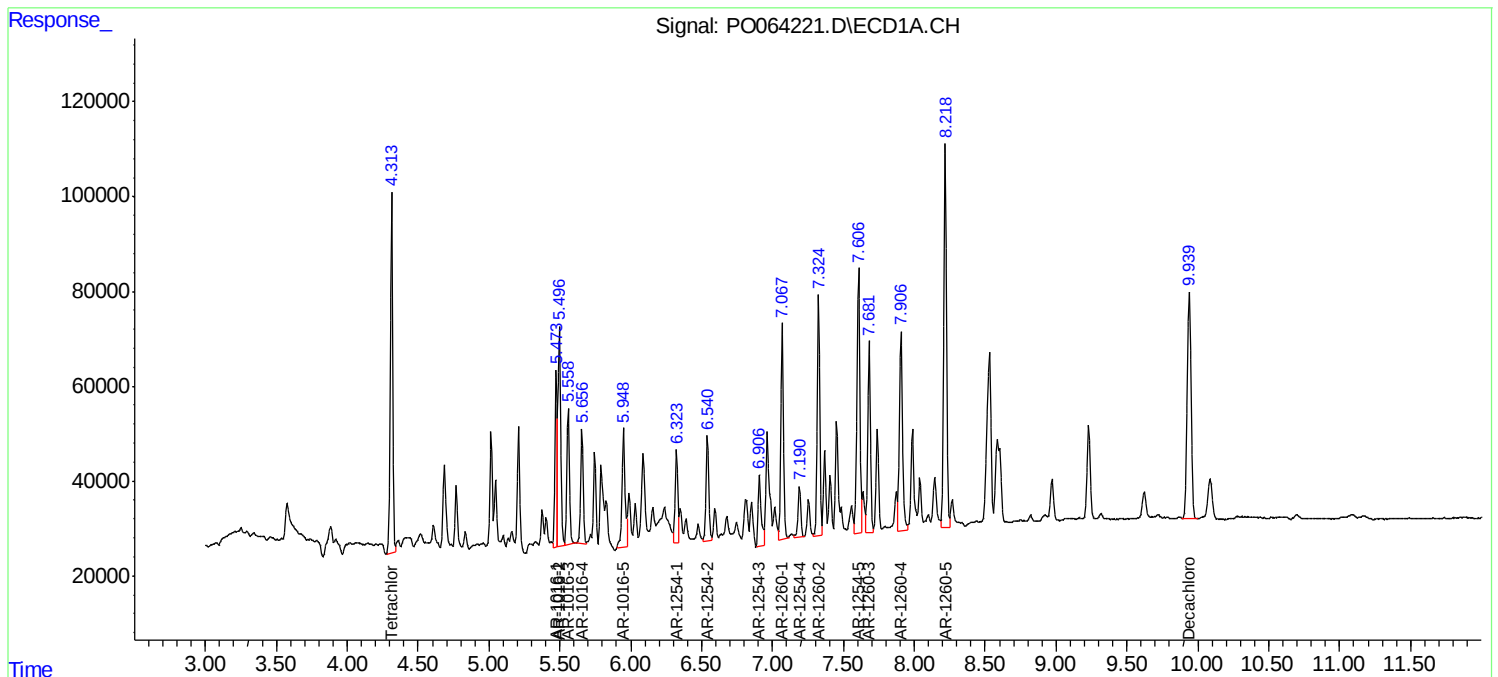
Instrument :
ECD_O
ClientSampleId :
RBR-28MS

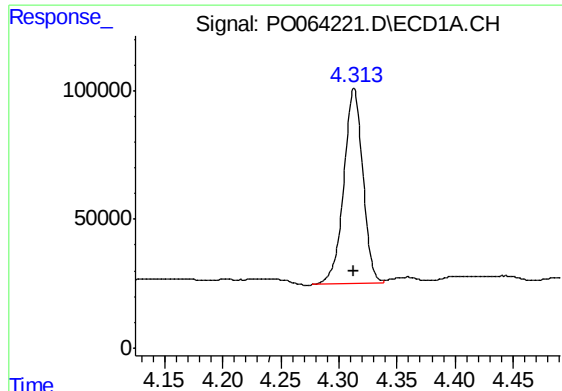
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 28 03:34:39 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO112719.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Nov 28 01:28:08 2019
Response 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





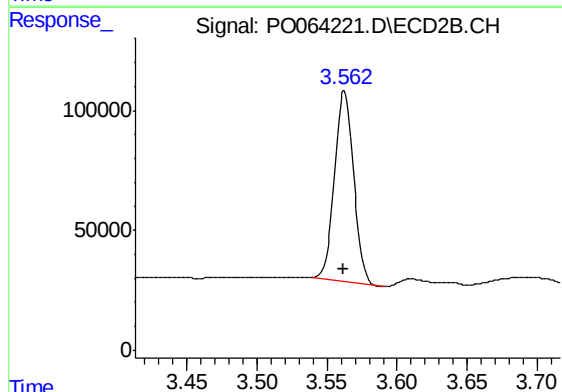
#1 Tetrachloro-m-xylene

R.T.: 4.313 min
Delta R.T.: 0.000 min
Response: 869447
Conc: 29.36 ng/ml

Instrument :
ECD_O
ClientSampleId :
RBR-28MS

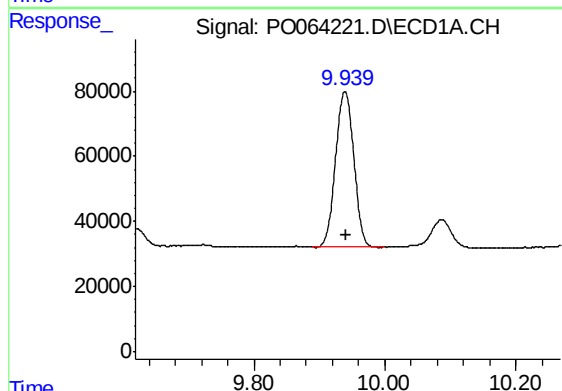
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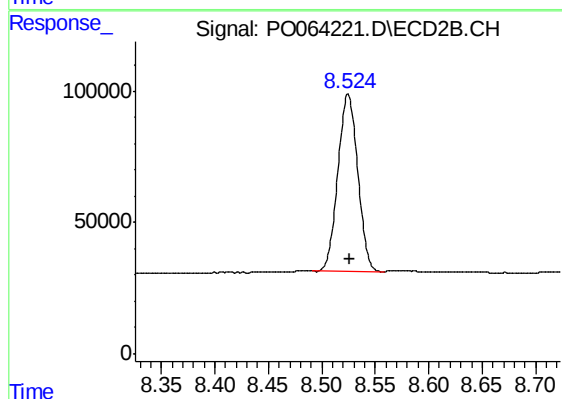
#1 Tetrachloro-m-xylene

R.T.: 3.562 min
Delta R.T.: 0.000 min
Response: 754991
Conc: 31.74 ng/ml



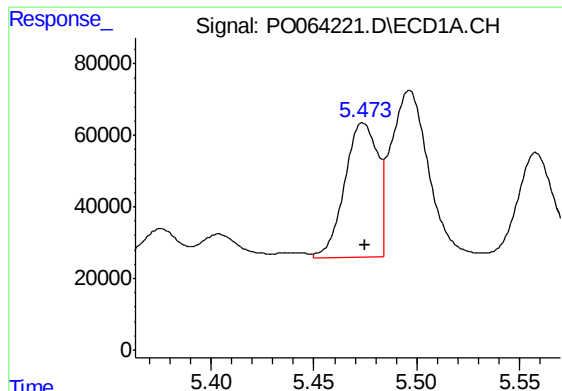
#2 Decachlorobiphenyl

R.T.: 9.939 min
Delta R.T.: -0.002 min
Response: 929104
Conc: 22.67 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.525 min
Delta R.T.: -0.002 min
Response: 874745
Conc: 21.41 ng/ml



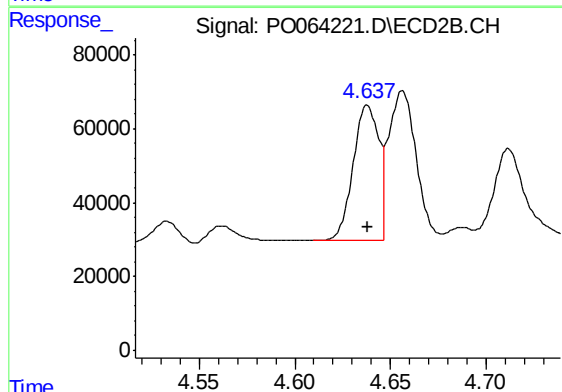
#3 AR-1016-1

R.T.: 5.474 min
Delta R.T.: 0.000 min
Response: 420117
Conc: 323.63 ng/ml

Instrument :
ECD_O
ClientSampleId :
RBR-28MS

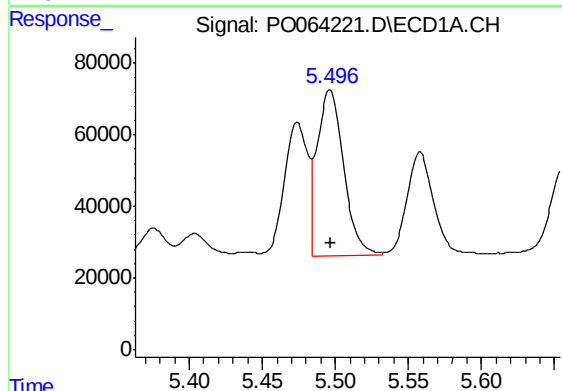
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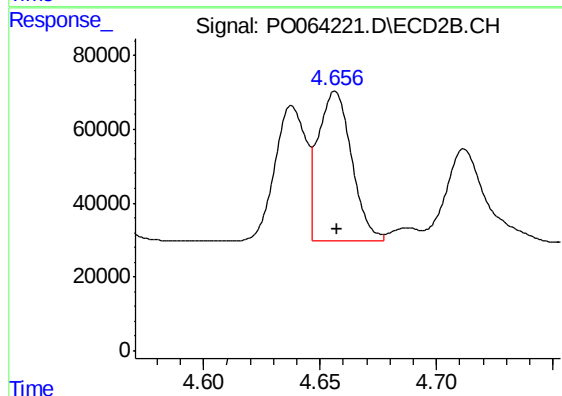
#3 AR-1016-1

R.T.: 4.638 min
Delta R.T.: 0.000 min
Response: 341696
Conc: 326.35 ng/ml



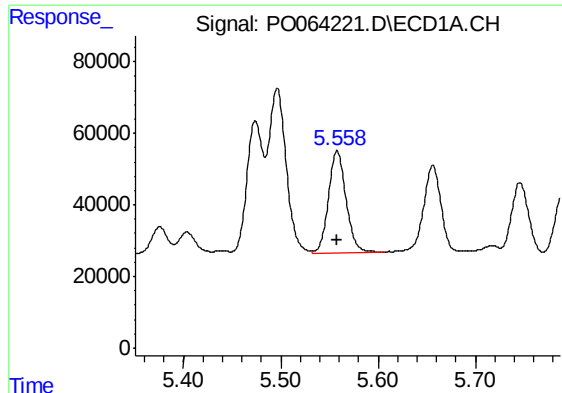
#4 AR-1016-2

R.T.: 5.496 min
Delta R.T.: 0.000 min
Response: 589102
Conc: 323.13 ng/ml



#4 AR-1016-2

R.T.: 4.656 min
Delta R.T.: 0.000 min
Response: 409076
Conc: 289.99 ng/ml



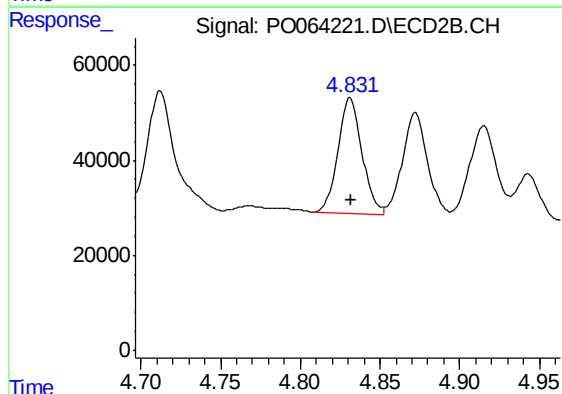
#5 AR-1016-3

R.T.: 5.558 min
Delta R.T.: 0.000 min
Response: 359329
Conc: 313.08 ng/ml

Instrument :
ECD_O
ClientSampleId :
RBR-28MS

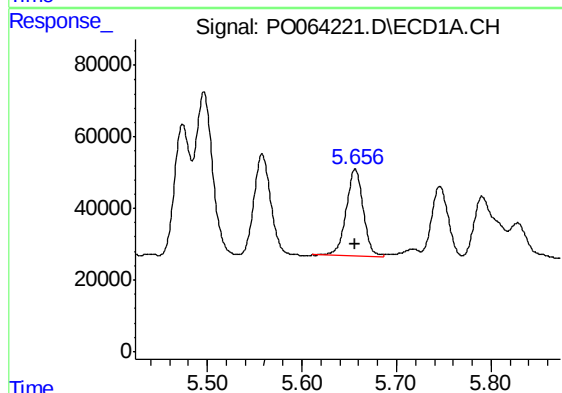
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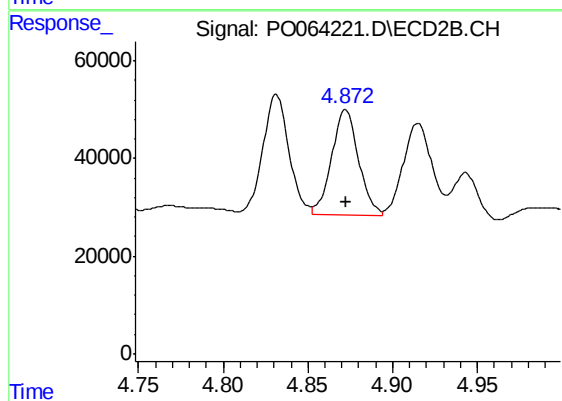
#5 AR-1016-3

R.T.: 4.831 min
Delta R.T.: 0.000 min
Response: 256372
Conc: 332.85 ng/ml



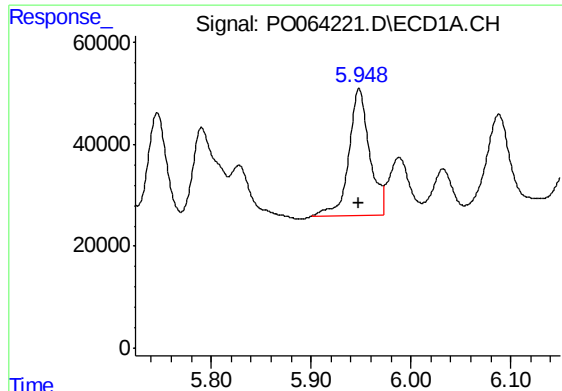
#6 AR-1016-4

R.T.: 5.656 min
Delta R.T.: 0.000 min
Response: 301390
Conc: 320.48 ng/ml



#6 AR-1016-4

R.T.: 4.872 min
Delta R.T.: 0.000 min
Response: 239402
Conc: 368.02 ng/ml



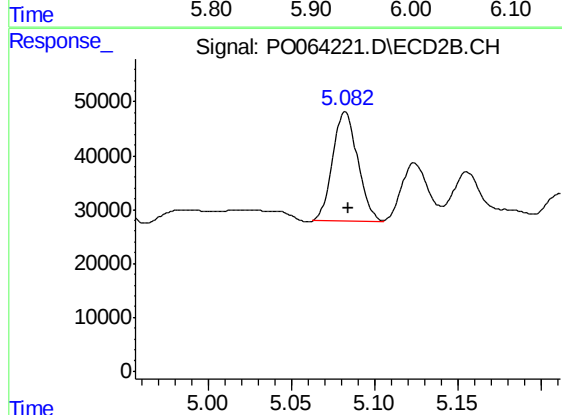
#7 AR-1016-5

R.T.: 5.948 min
Delta R.T.: 0.000 min
Response: 358547
Conc: 368.45 ng/ml

Instrument :
ECD_O
ClientSampleId :
RBR-28MS

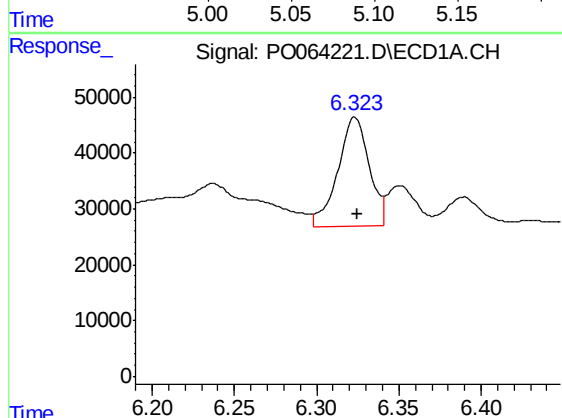
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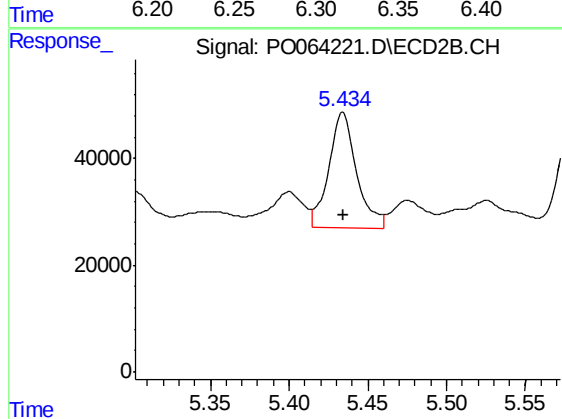
#7 AR-1016-5

R.T.: 5.082 min
Delta R.T.: -0.002 min
Response: 214496
Conc: 257.65 ng/ml



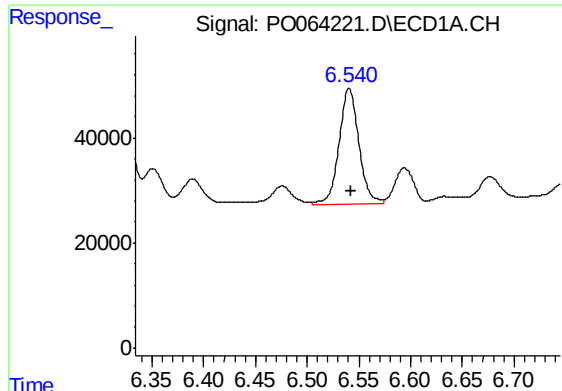
#26 AR-1254-1

R.T.: 6.323 min
Delta R.T.: -0.002 min
Response: 260629
Conc: 159.69 ng/ml



#26 AR-1254-1

R.T.: 5.434 min
Delta R.T.: 0.000 min
Response: 267872
Conc: 136.30 ng/ml



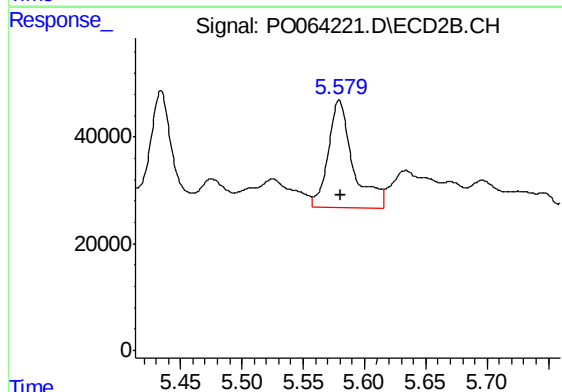
#27 AR-1254-2

R.T.: 6.541 min
Delta R.T.: -0.002 min
Response: 297937
Conc: 114.29 ng/ml

Instrument :
ECD_O
ClientSampleId :
RBR-28MS

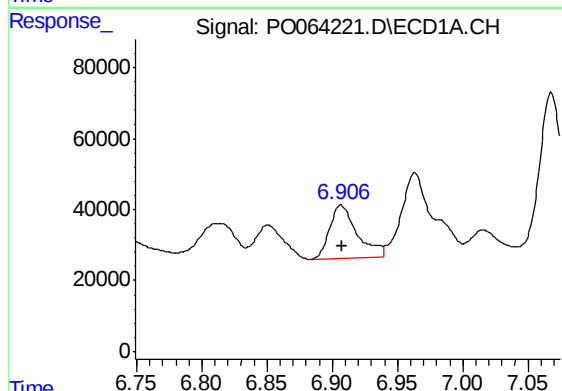
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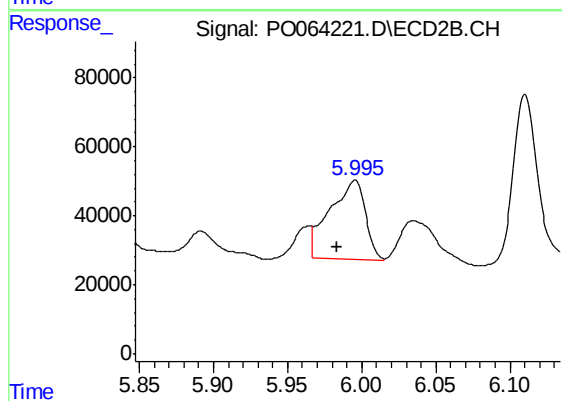
#27 AR-1254-2

R.T.: 5.580 min
Delta R.T.: 0.000 min
Response: 284722
Conc: 158.98 ng/ml



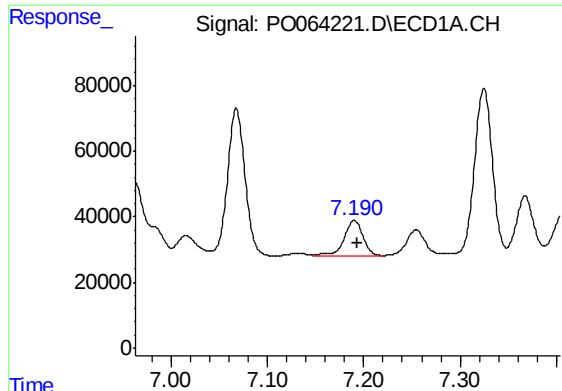
#28 AR-1254-3

R.T.: 6.907 min
Delta R.T.: -0.001 min
Response: 221748
Conc: 76.83 ng/ml



#28 AR-1254-3

R.T.: 5.995 min
Delta R.T.: 0.012 min
Response: 382679
Conc: 123.65 ng/ml m



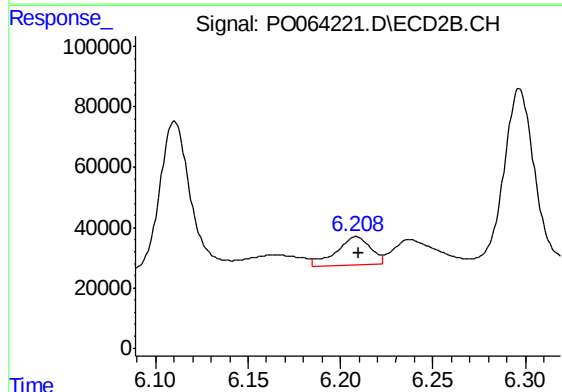
#29 AR-1254-4

R.T.: 7.190 min
Delta R.T.: -0.003 min
Response: 144142
Conc: 62.94 ng/ml

Instrument :
ECD_O
ClientSampleId :
RBR-28MS

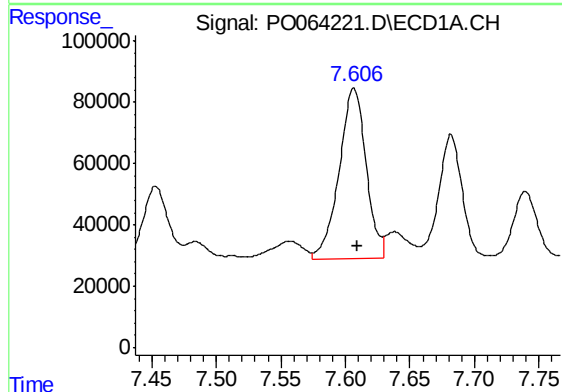
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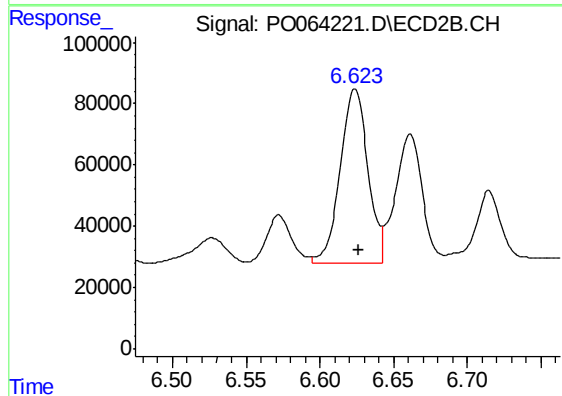
#29 AR-1254-4

R.T.: 6.209 min
Delta R.T.: -0.001 min
Response: 123986
Conc: 60.09 ng/ml



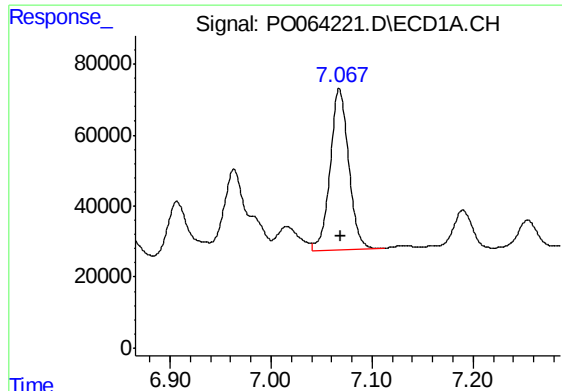
#30 AR-1254-5

R.T.: 7.607 min
Delta R.T.: -0.002 min
Response: 811977
Conc: 317.77 ng/ml



#30 AR-1254-5

R.T.: 6.624 min
Delta R.T.: -0.002 min
Response: 740070
Conc: 245.37 ng/ml



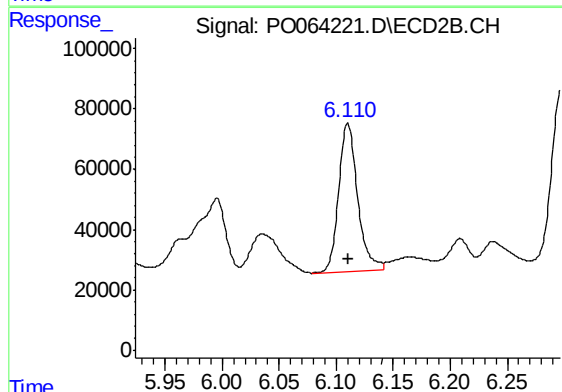
#31 AR-1260-1

R.T.: 7.068 min
Delta R.T.: 0.000 min
Response: 578403
Conc: 306.49 ng/ml

Instrument :
ECD_O
ClientSampleId :
RBR-28MS

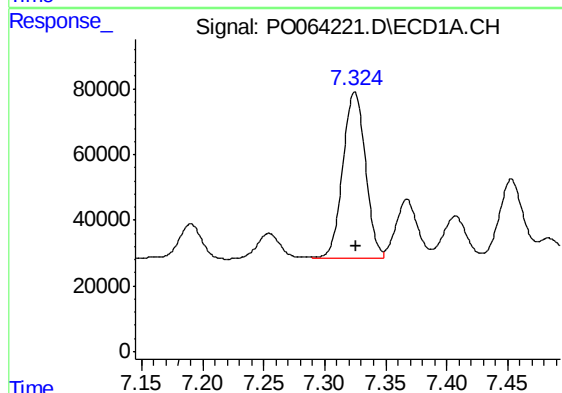
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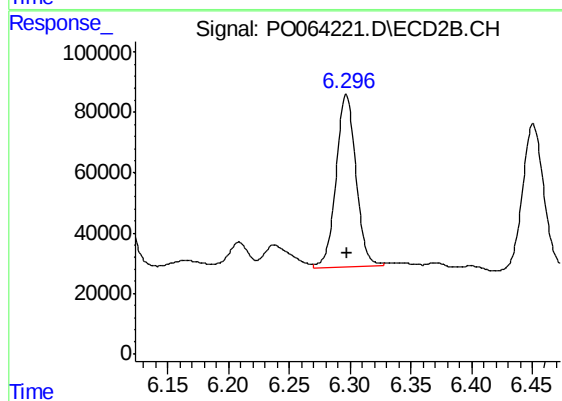
#31 AR-1260-1

R.T.: 6.110 min
Delta R.T.: -0.001 min
Response: 567563
Conc: 323.36 ng/ml



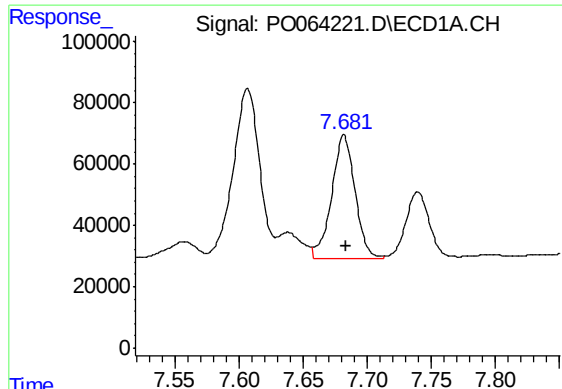
#32 AR-1260-2

R.T.: 7.325 min
Delta R.T.: 0.000 min
Response: 654291
Conc: 279.77 ng/ml



#32 AR-1260-2

R.T.: 6.297 min
Delta R.T.: 0.000 min
Response: 648039
Conc: 291.28 ng/ml



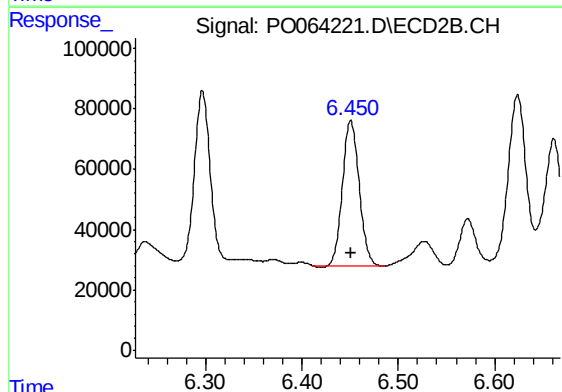
#33 AR-1260-3

R.T.: 7.682 min
Delta R.T.: -0.001 min
Response: 515230
Conc: 278.31 ng/ml

Instrument :
ECD_O
ClientSampleId :
RBR-28MS

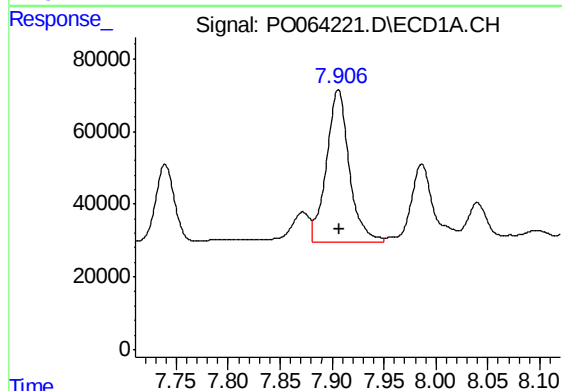
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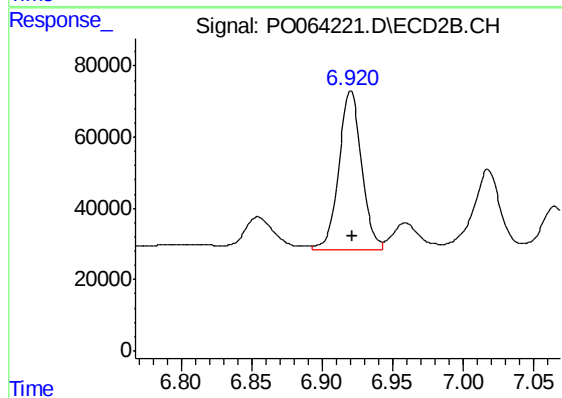
#33 AR-1260-3

R.T.: 6.451 min
Delta R.T.: 0.000 min
Response: 573474
Conc: 282.05 ng/ml



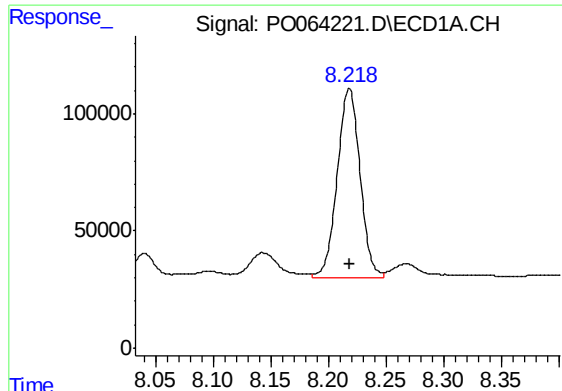
#34 AR-1260-4

R.T.: 7.906 min
Delta R.T.: -0.001 min
Response: 637897
Conc: 291.07 ng/ml



#34 AR-1260-4

R.T.: 6.920 min
Delta R.T.: -0.001 min
Response: 503302
Conc: 271.36 ng/ml



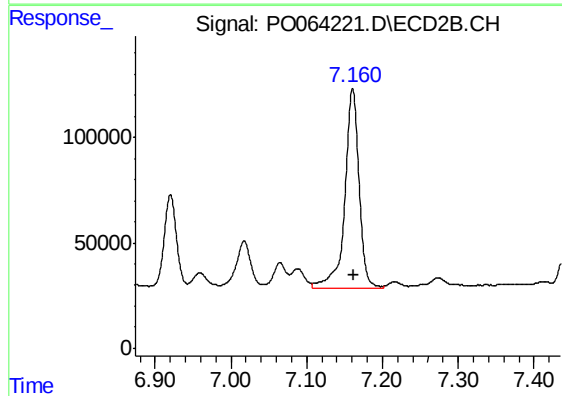
#35 AR-1260-5

R.T.: 8.218 min
Delta R.T.: 0.000 min
Response: 1110566
Conc: 251.55 ng/ml

Instrument :
ECD_O
ClientSampleId :
RBR-28MS

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#35 AR-1260-5

R.T.: 7.161 min
Delta R.T.: 0.000 min
Response: 1222822
Conc: 252.58 ng/ml