

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0120519\
 Data File : P0064364.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 05 Dec 2019 15:10
 Operator : SM/AJ
 Sample : K6144-03
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 14D

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 06 12:05:03 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...	4.314	3.562	711708	634059	24.032	26.658
2)	SA Decachlor...	9.940	8.522	320441	353233	7.819	8.647
Target Compounds							
26)	L6 AR-1254-1	6.323	5.433	438374	349805	268.591	177.985 #
27)	L6 AR-1254-2	6.542	5.579	672057	543844	257.805	303.670
28)	L6 AR-1254-3	6.906	5.981	717154	1299617	248.472	419.933 #
29)	L6 AR-1254-4	7.191	6.208	620668	589556	271.016	285.741
30)	L6 AR-1254-5	7.607	6.623	2270789	2306549	888.674m	764.721
31)	L7 AR-1260-1	7.069	6.108	1090242	1243693	577.712	708.570
32)	L7 AR-1260-2	7.324	6.296	1803629	1786271	771.210	802.899
33)	L7 AR-1260-3	7.683	6.450	1719314	1317987	928.707	648.226 #
34)	L7 AR-1260-4	7.906	6.918	1917964	1670292	875.149	900.543
35)	L7 AR-1260-5	8.219	7.160	2713191	3601423	614.544	743.879

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO120519\
Data File : P0064364.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 05 Dec 2019 15:10
Operator : SM/AJ
Sample : K6144-03
Misc :
ALS Vial : 16 Sample Multiplier: 1

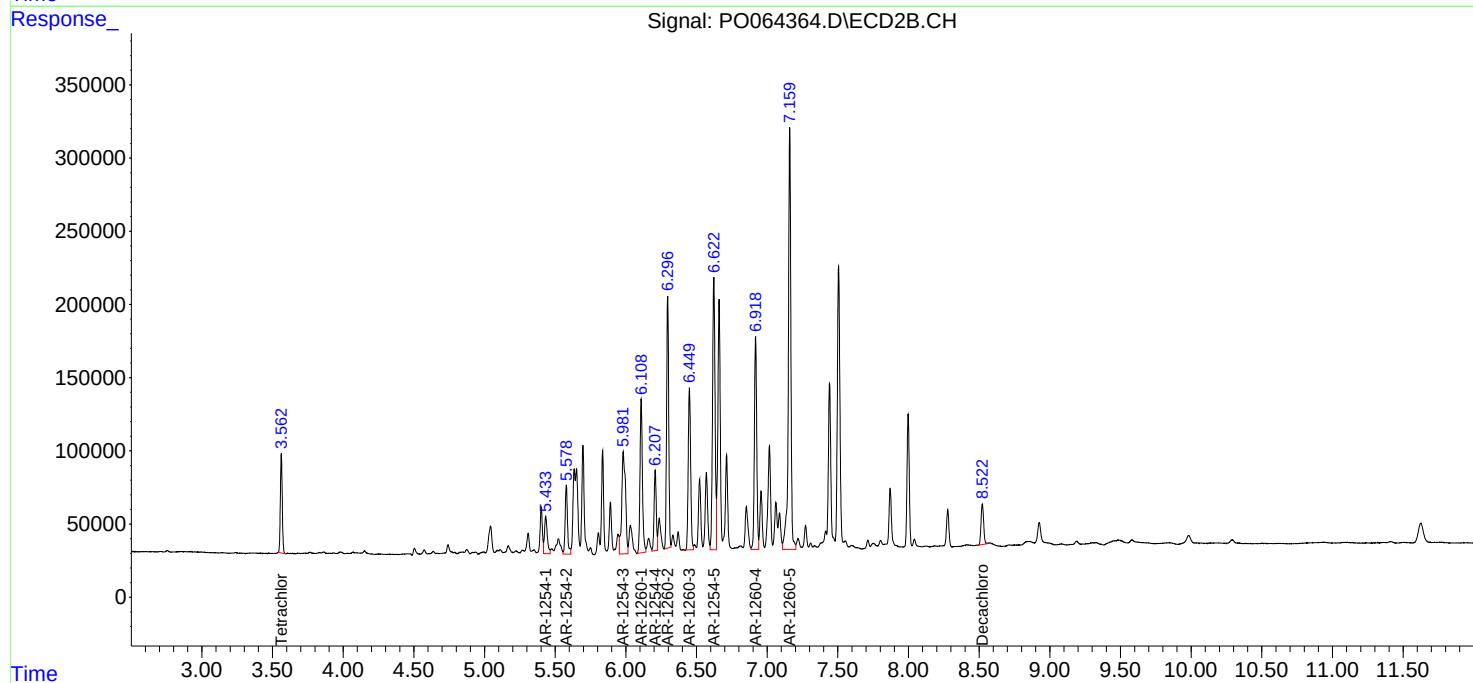
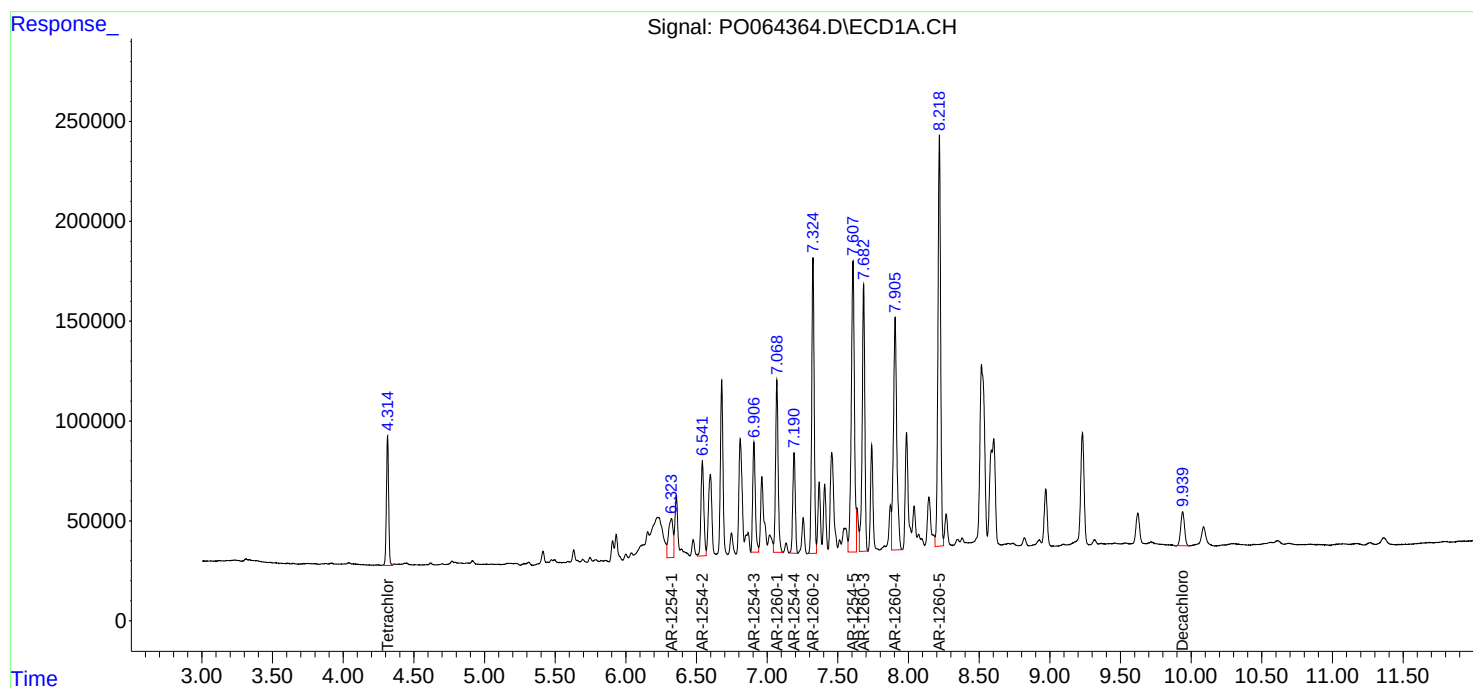
Instrument :
ECD_O
ClientSampled :
14D

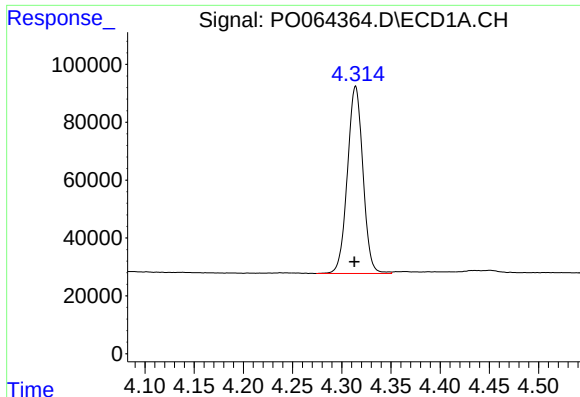
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 06 12:05:03 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO112719.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Nov 28 01:28:08 2019
Response 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





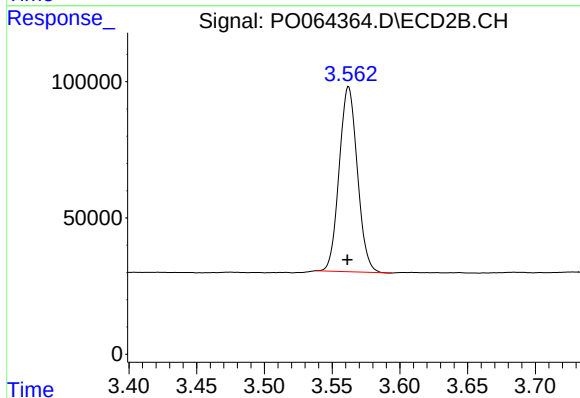
#1 Tetrachloro-m-xylene

R.T.: 4.314 min
Delta R.T.: 0.001 min
Response: 711708
Conc: 24.03 ng/ml

Instrument :
ECD_O
ClientSampleId :
14D

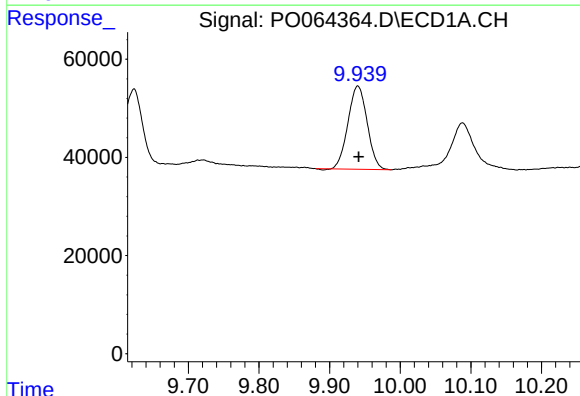
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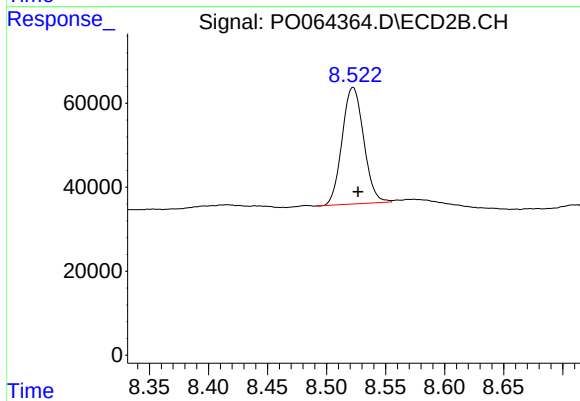
#1 Tetrachloro-m-xylene

R.T.: 3.562 min
Delta R.T.: 0.000 min
Response: 634059
Conc: 26.66 ng/ml



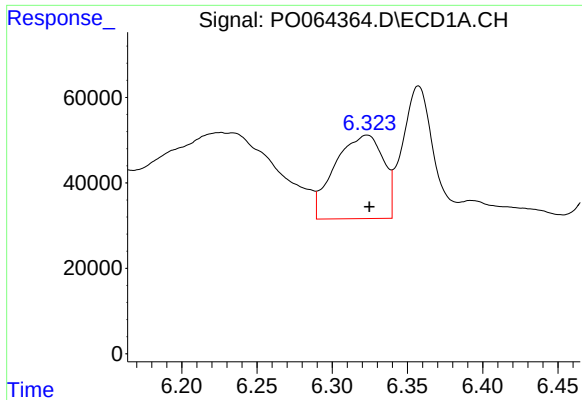
#2 Decachlorobiphenyl

R.T.: 9.940 min
Delta R.T.: -0.001 min
Response: 320441
Conc: 7.82 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.522 min
Delta R.T.: -0.004 min
Response: 353233
Conc: 8.65 ng/ml



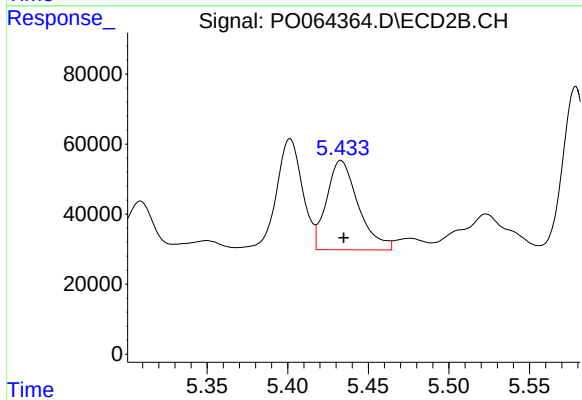
#26 AR-1254-1

R.T.: 6.323 min
Delta R.T.: -0.002 min
Response: 438374
Conc: 268.59 ng/ml

Instrument :
ECD_O
ClientSampleId :
14D

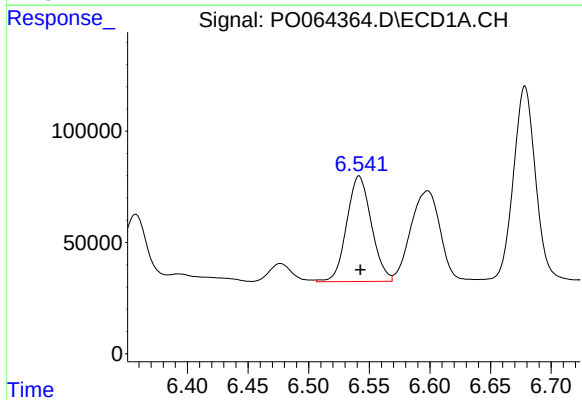
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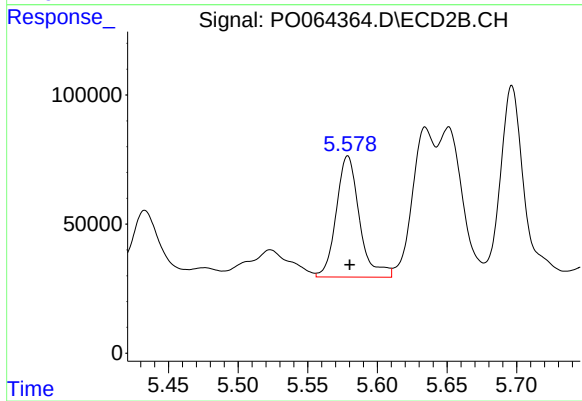
#26 AR-1254-1

R.T.: 5.433 min
Delta R.T.: -0.002 min
Response: 349805
Conc: 177.98 ng/ml



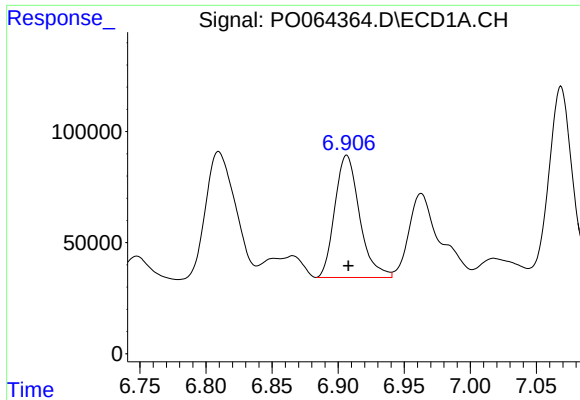
#27 AR-1254-2

R.T.: 6.542 min
Delta R.T.: 0.000 min
Response: 672057
Conc: 257.80 ng/ml



#27 AR-1254-2

R.T.: 5.579 min
Delta R.T.: -0.002 min
Response: 543844
Conc: 303.67 ng/ml



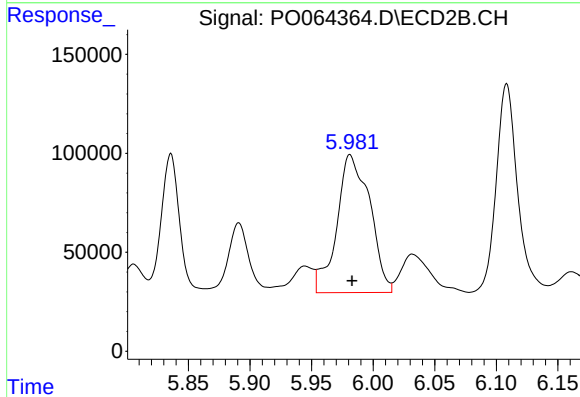
#28 AR-1254-3

R.T.: 6.906 min
Delta R.T.: -0.001 min
Response: 717154
Conc: 248.47 ng/ml

Instrument :
ECD_O
ClientSampleId :
14D

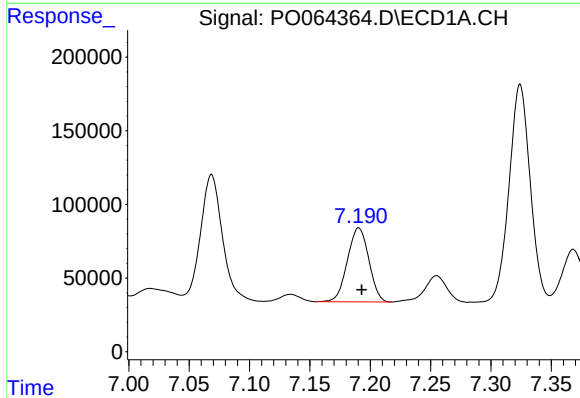
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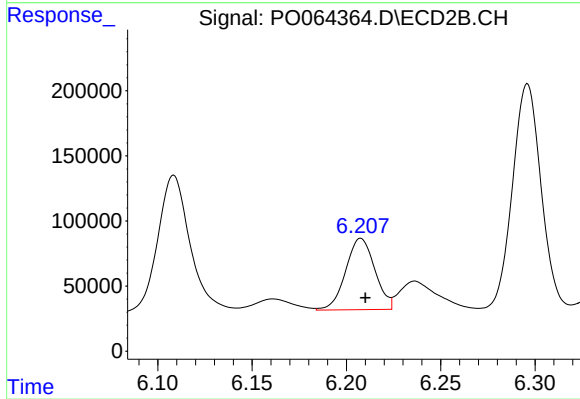
#28 AR-1254-3

R.T.: 5.981 min
Delta R.T.: -0.002 min
Response: 1299617
Conc: 419.93 ng/ml



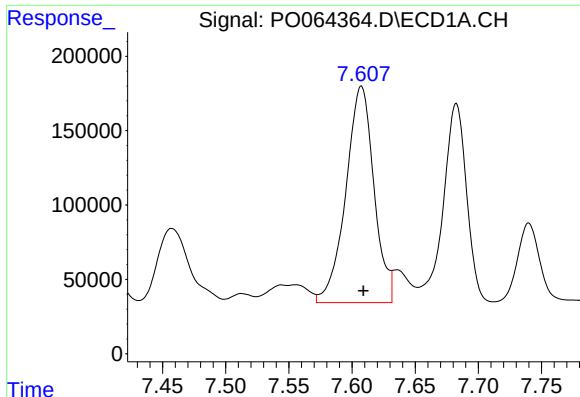
#29 AR-1254-4

R.T.: 7.191 min
Delta R.T.: -0.002 min
Response: 620668
Conc: 271.02 ng/ml



#29 AR-1254-4

R.T.: 6.208 min
Delta R.T.: -0.002 min
Response: 589556
Conc: 285.74 ng/ml



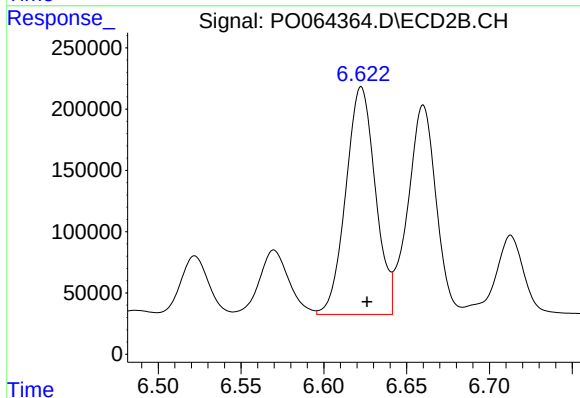
#30 AR-1254-5

R.T.: 7.607 min
Delta R.T.: -0.002 min
Response: 2270789
Conc: 888.67 ng/ml m

Instrument :
ECD_O
ClientSampleId :
14D

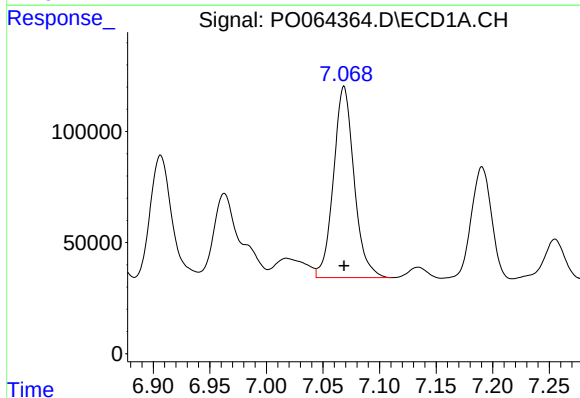
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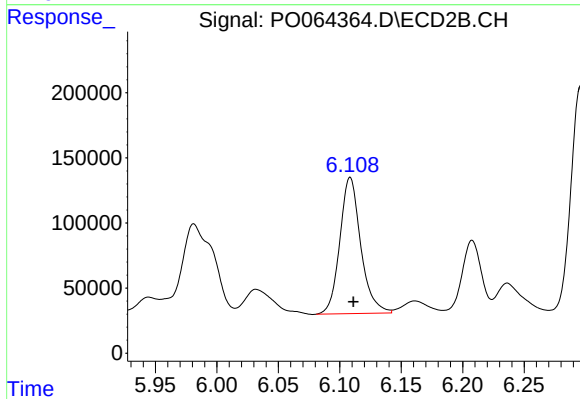
#30 AR-1254-5

R.T.: 6.623 min
Delta R.T.: -0.004 min
Response: 2306549
Conc: 764.72 ng/ml



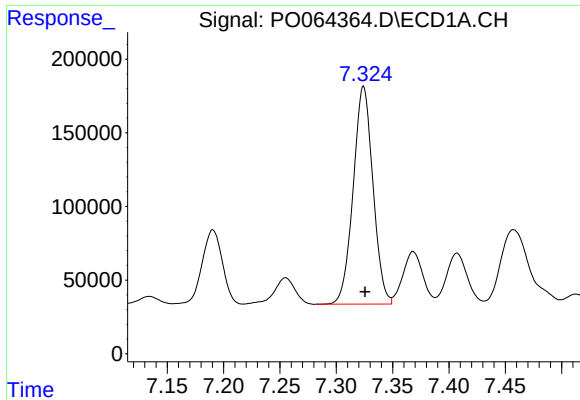
#31 AR-1260-1

R.T.: 7.069 min
Delta R.T.: 0.000 min
Response: 1090242
Conc: 577.71 ng/ml



#31 AR-1260-1

R.T.: 6.108 min
Delta R.T.: -0.003 min
Response: 1243693
Conc: 708.57 ng/ml



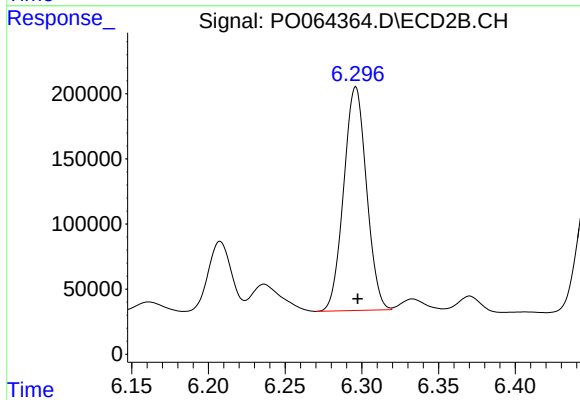
#32 AR-1260-2

R.T.: 7.324 min
Delta R.T.: -0.001 min
Response: 1803629
Conc: 771.21 ng/ml

Instrument :
ECD_O
ClientSampleId :
14D

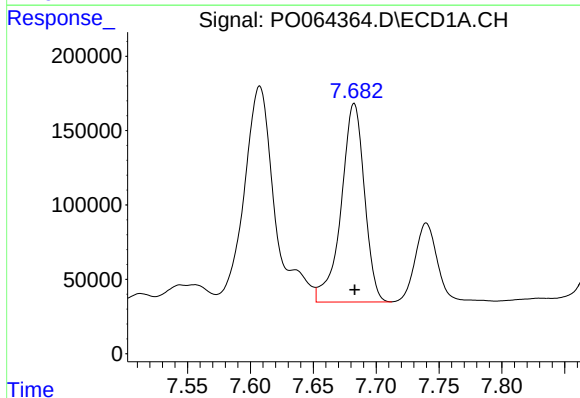
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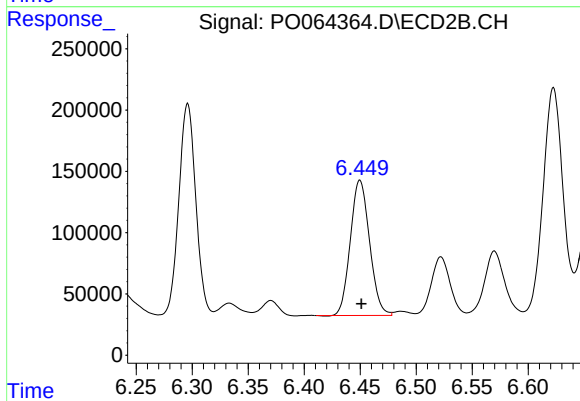
#32 AR-1260-2

R.T.: 6.296 min
Delta R.T.: -0.001 min
Response: 1786271
Conc: 802.90 ng/ml



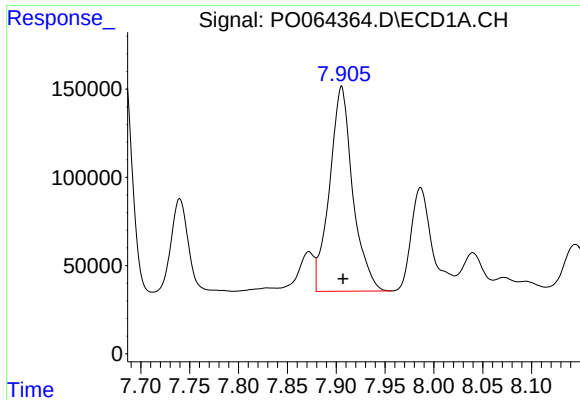
#33 AR-1260-3

R.T.: 7.683 min
Delta R.T.: 0.000 min
Response: 1719314
Conc: 928.71 ng/ml



#33 AR-1260-3

R.T.: 6.450 min
Delta R.T.: -0.001 min
Response: 1317987
Conc: 648.23 ng/ml



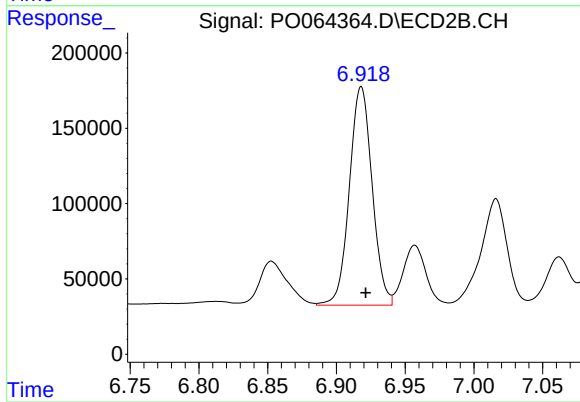
#34 AR-1260-4

R.T.: 7.906 min
Delta R.T.: -0.002 min
Response: 1917964
Conc: 875.15 ng/ml

Instrument :
ECD_O
ClientSampleId :
14D

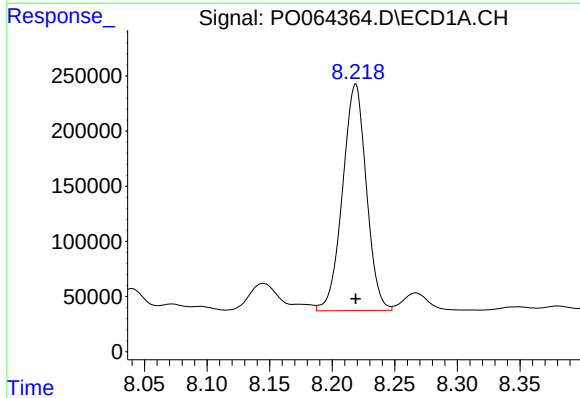
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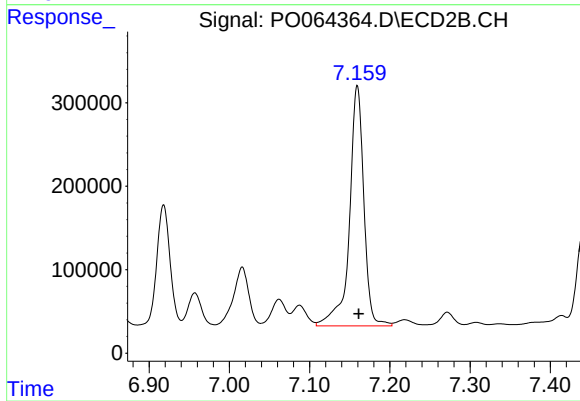
#34 AR-1260-4

R.T.: 6.918 min
Delta R.T.: -0.003 min
Response: 1670292
Conc: 900.54 ng/ml



#35 AR-1260-5

R.T.: 8.219 min
Delta R.T.: 0.000 min
Response: 2713191
Conc: 614.54 ng/ml



#35 AR-1260-5

R.T.: 7.160 min
Delta R.T.: -0.002 min
Response: 3601423
Conc: 743.88 ng/ml