

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0121019\
 Data File : P0064522.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 10 Dec 2019 23:01
 Operator : SM/AJ
 Sample : K6144-11
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 16E

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 11 05:33:39 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...	4.317	3.565	795050	716462	26.846	30.122
2)	SA Decachlor...	9.940	8.521	427525	475243	10.432	11.634
Target Compounds							
26)	L6 AR-1254-1	6.312	5.434	182056	125970	111.545	64.095m#
27)	L6 AR-1254-2	6.543	5.579	323827	165419	124.222	92.366m#
28)	L6 AR-1254-3	6.908	5.982	328744	616967	113.899	199.354 #
29)	L6 AR-1254-4	7.191	6.208	331443	304662	144.725	147.661
30)	L6 AR-1254-5	7.609	6.623	812685	710229	318.045	235.472 #
31)	L7 AR-1260-1	7.069	6.110	274885	337057	145.660	192.032 #
32)	L7 AR-1260-2	7.325	6.296	570531	495797	243.952	222.852
33)	L7 AR-1260-3	7.683	6.450	466564	324772	252.020	159.733 #
34)	L7 AR-1260-4	7.906	6.918	523396	317500	238.821	171.181 #
35)	L7 AR-1260-5	8.218	7.159	669086	877382	151.550	181.224

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO121019\
Data File : PO064522.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 10 Dec 2019 23:01
Operator : SM/AJ
Sample : K6144-11
Misc :
ALS Vial : 16 Sample Multiplier: 1

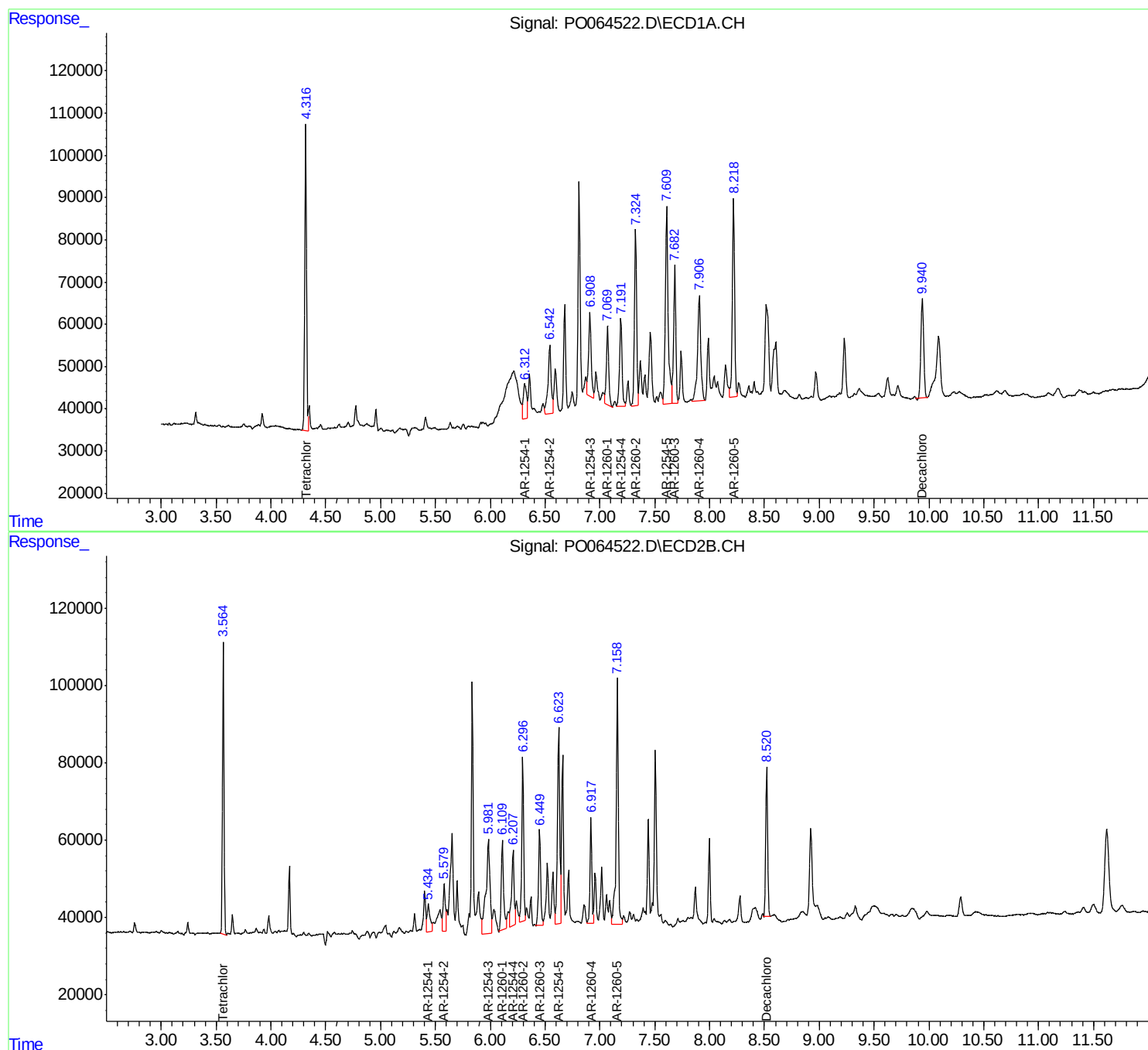
Instrument :
ECD_O
ClientSampled :
16E

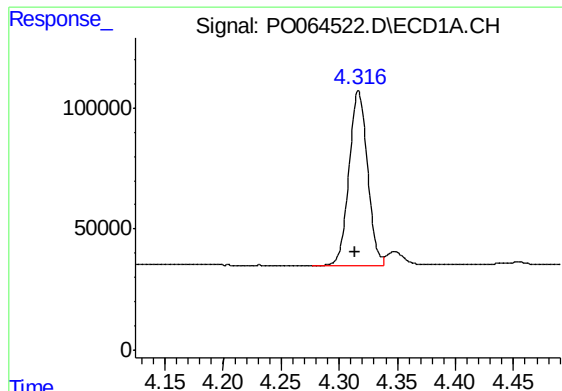
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 11 05:33:39 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO112719.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Nov 28 01:28:08 2019
Response 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





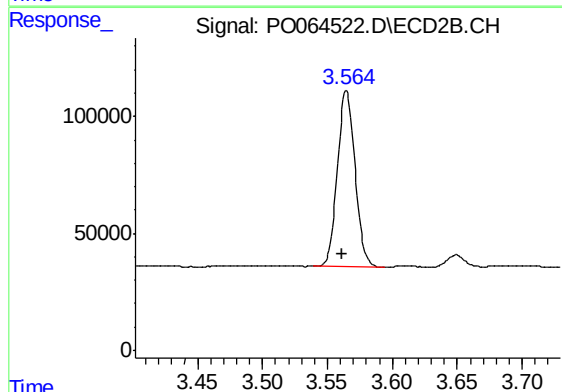
#1 Tetrachloro-m-xylene

R.T.: 4.317 min
Delta R.T.: 0.004 min
Response: 795050
Conc: 26.85 ng/ml

Instrument :
ECD_O
ClientSampleId :
16E

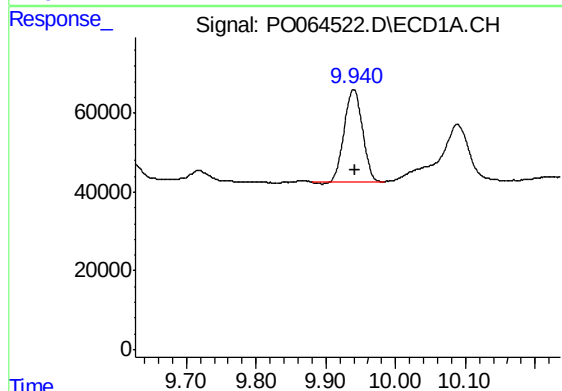
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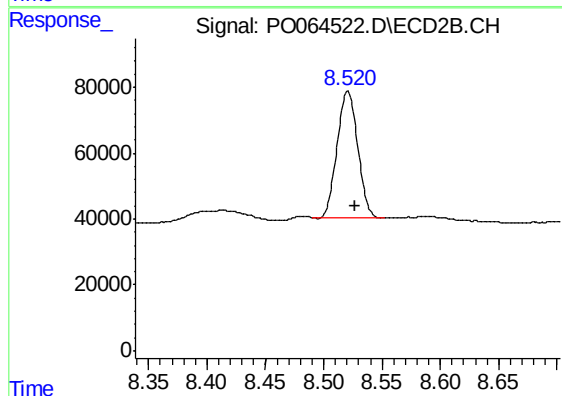
#1 Tetrachloro-m-xylene

R.T.: 3.565 min
Delta R.T.: 0.003 min
Response: 716462
Conc: 30.12 ng/ml



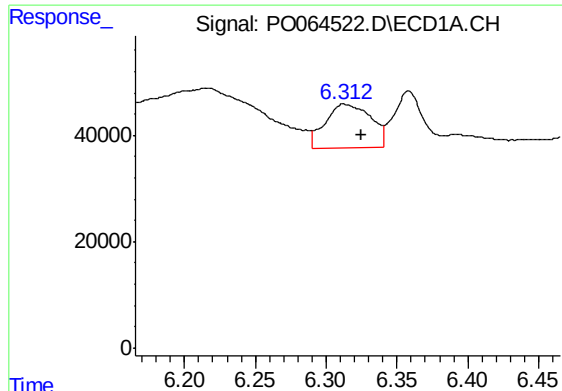
#2 Decachlorobiphenyl

R.T.: 9.940 min
Delta R.T.: -0.001 min
Response: 427525
Conc: 10.43 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.521 min
Delta R.T.: -0.006 min
Response: 475243
Conc: 11.63 ng/ml



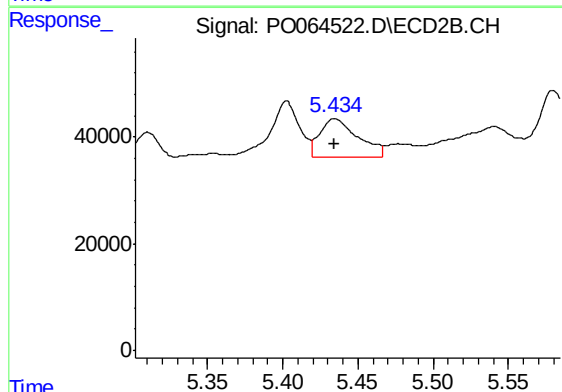
#26 AR-1254-1

R.T.: 6.312 min
Delta R.T.: -0.012 min
Response: 182056
Conc: 111.55 ng/ml

Instrument :
ECD_O
ClientSampleId :
16E

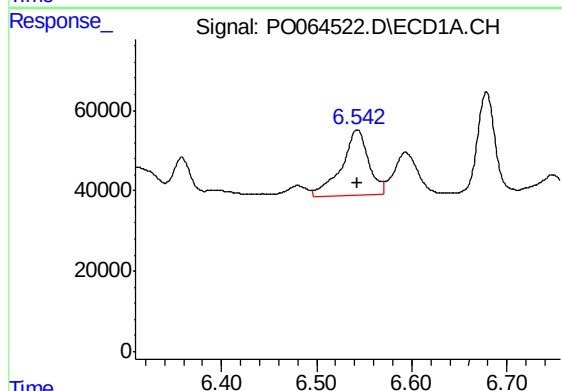
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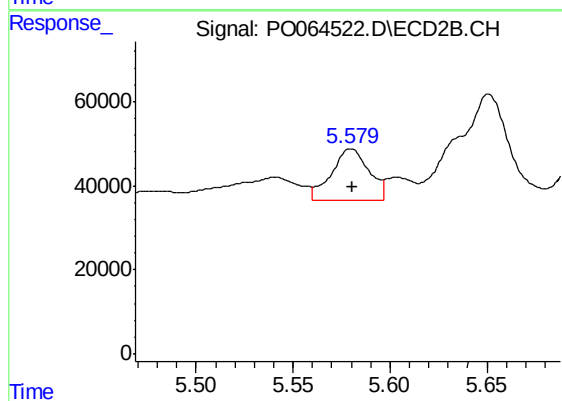
#26 AR-1254-1

R.T.: 5.434 min
Delta R.T.: 0.000 min
Response: 125970
Conc: 64.09 ng/ml m



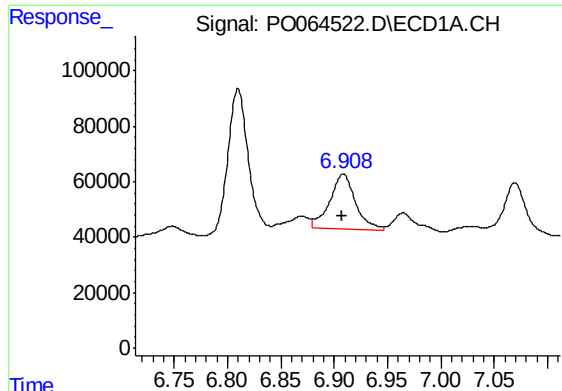
#27 AR-1254-2

R.T.: 6.543 min
Delta R.T.: 0.000 min
Response: 323827
Conc: 124.22 ng/ml



#27 AR-1254-2

R.T.: 5.579 min
Delta R.T.: -0.001 min
Response: 165419
Conc: 92.37 ng/ml m



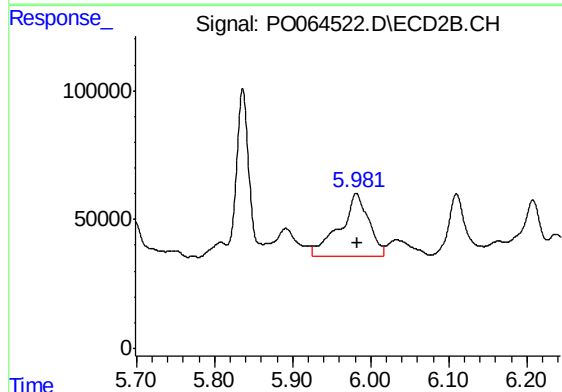
#28 AR-1254-3

R.T.: 6.908 min
Delta R.T.: 0.000 min
Response: 328744
Conc: 113.90 ng/ml

Instrument :
ECD_O
ClientSampleId :
16E

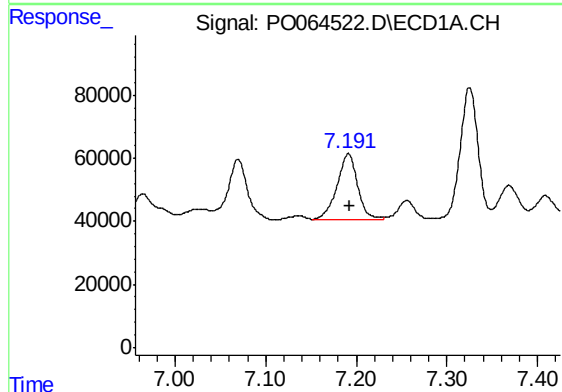
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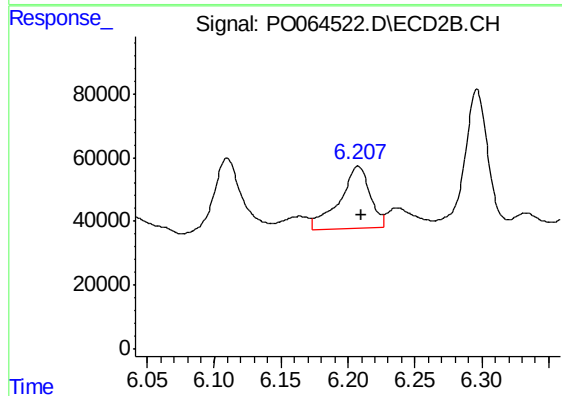
#28 AR-1254-3

R.T.: 5.982 min
Delta R.T.: -0.001 min
Response: 616967
Conc: 199.35 ng/ml



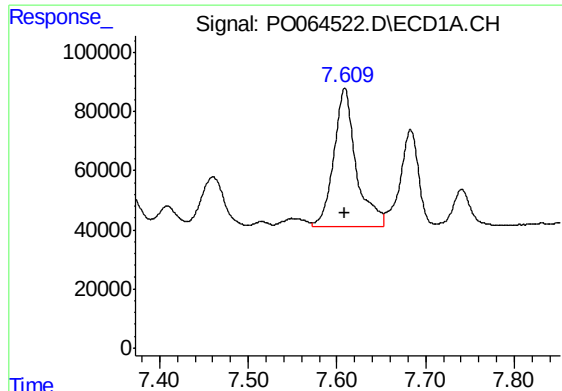
#29 AR-1254-4

R.T.: 7.191 min
Delta R.T.: -0.002 min
Response: 331443
Conc: 144.73 ng/ml



#29 AR-1254-4

R.T.: 6.208 min
Delta R.T.: -0.003 min
Response: 304662
Conc: 147.66 ng/ml



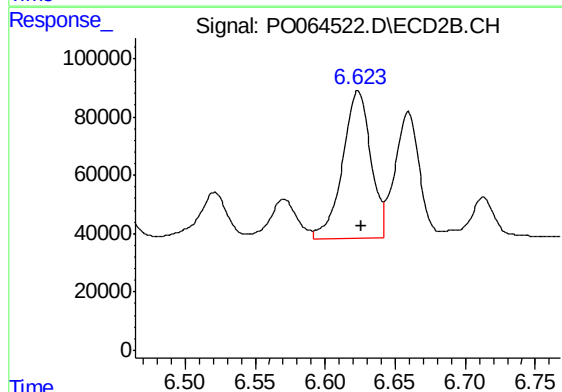
#30 AR-1254-5

R.T.: 7.609 min
Delta R.T.: 0.000 min
Response: 812685
Conc: 318.04 ng/ml

Instrument :
ECD_O
ClientSampleId :
16E

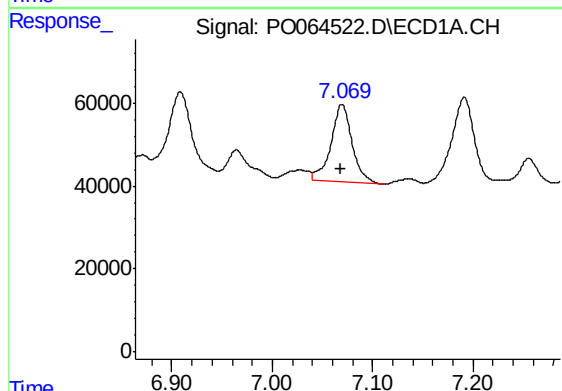
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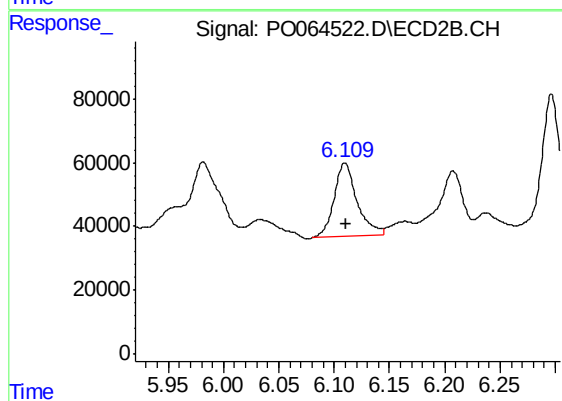
#30 AR-1254-5

R.T.: 6.623 min
Delta R.T.: -0.003 min
Response: 710229
Conc: 235.47 ng/ml



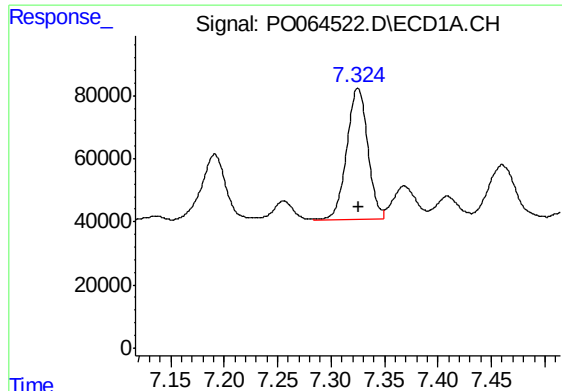
#31 AR-1260-1

R.T.: 7.069 min
Delta R.T.: 0.000 min
Response: 274885
Conc: 145.66 ng/ml



#31 AR-1260-1

R.T.: 6.110 min
Delta R.T.: -0.002 min
Response: 337057
Conc: 192.03 ng/ml



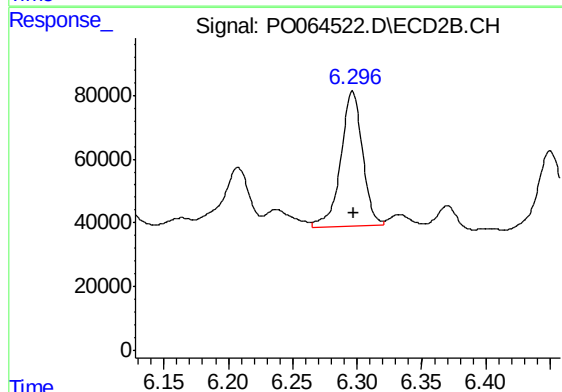
#32 AR-1260-2

R.T.: 7.325 min
Delta R.T.: 0.000 min
Response: 570531
Conc: 243.95 ng/ml

Instrument :
ECD_O
ClientSampleId :
16E

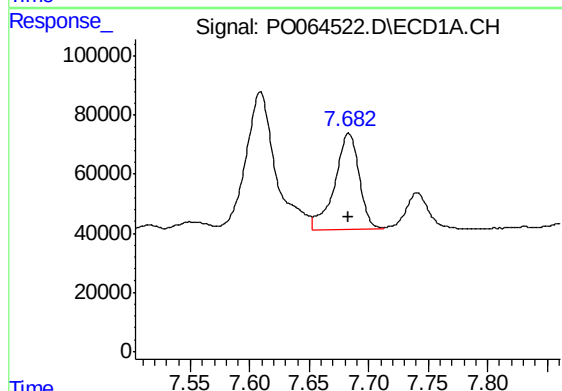
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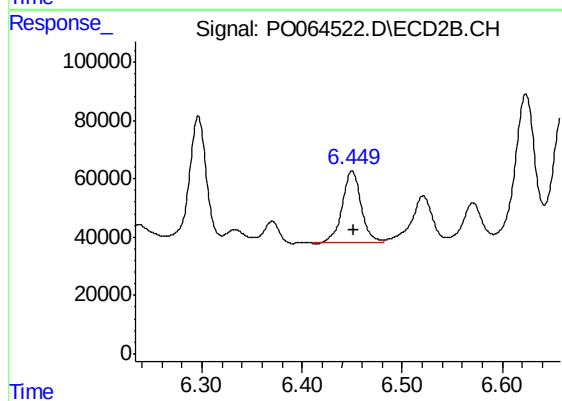
#32 AR-1260-2

R.T.: 6.296 min
Delta R.T.: 0.000 min
Response: 495797
Conc: 222.85 ng/ml



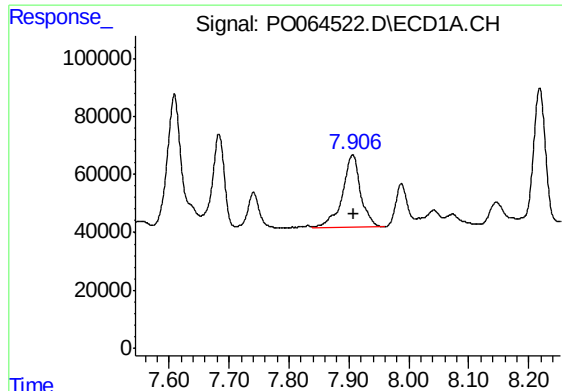
#33 AR-1260-3

R.T.: 7.683 min
Delta R.T.: 0.000 min
Response: 466564
Conc: 252.02 ng/ml



#33 AR-1260-3

R.T.: 6.450 min
Delta R.T.: -0.001 min
Response: 324772
Conc: 159.73 ng/ml



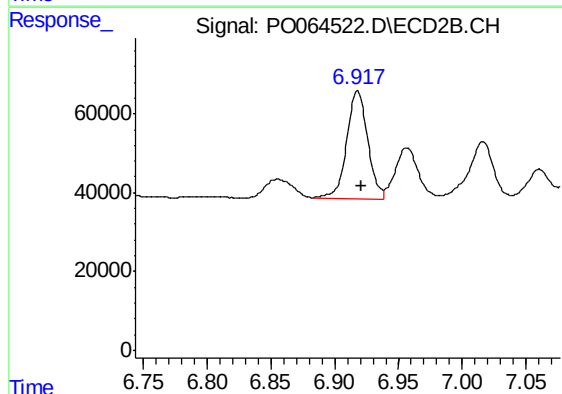
#34 AR-1260-4

R.T.: 7.906 min
Delta R.T.: 0.000 min
Response: 523396
Conc: 238.82 ng/ml

Instrument :
ECD_O
ClientSampleId :
16E

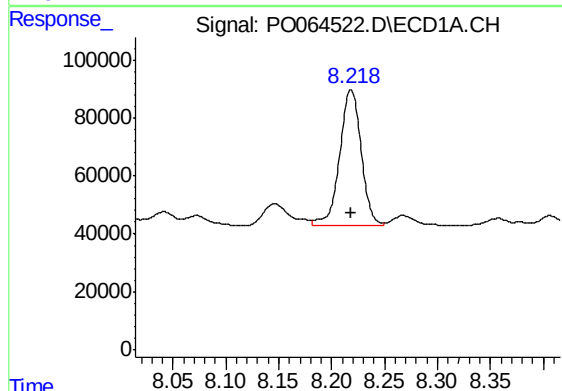
Manual Integrations
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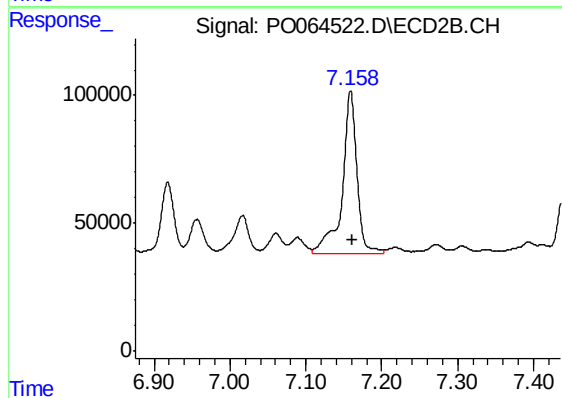
#34 AR-1260-4

R.T.: 6.918 min
Delta R.T.: -0.003 min
Response: 317500
Conc: 171.18 ng/ml



#35 AR-1260-5

R.T.: 8.218 min
Delta R.T.: 0.000 min
Response: 669086
Conc: 151.55 ng/ml



#35 AR-1260-5

R.T.: 7.159 min
Delta R.T.: -0.003 min
Response: 877382
Conc: 181.22 ng/ml