

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0120519\
 Data File : P0064379.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 05 Dec 2019 20:05
 Operator : SM/AJ
 Sample : K6144-04DL 2X
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 14D-DUPDL

Manual Integrations
 APPROVED

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 12/6/2019 2:41:40 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 06 12:56:42 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...	4.319	3.568	364246	318370	12.299	13.385
2)	SA Decachlor...	9.945	8.526	207807	233885	5.070m	5.725
Target Compounds							
26)	L6 AR-1254-1	6.328	5.438	255136	231933	156.321	118.010
27)	L6 AR-1254-2	6.545	5.583	480465	433082	184.309	241.823 #
28)	L6 AR-1254-3	6.911	5.986	543098	1018681	188.166	329.156 #
29)	L6 AR-1254-4	7.195	6.212	497513	466265	217.240	225.986
30)	L6 AR-1254-5	7.611	6.627	1741951	1706109	681.713m	565.649
31)	L7 AR-1260-1	7.073	6.114	840664	969257	445.462	552.215
32)	L7 AR-1260-2	7.329	6.301	1358565	1361864	580.906	612.135
33)	L7 AR-1260-3	7.687	6.455	1331717	1001892	719.342	492.761 #
34)	L7 AR-1260-4	7.910	6.924	1460620	1240724	666.467	668.940
35)	L7 AR-1260-5	8.223	7.164	2055012	2702561	465.465	558.217

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO120519\
Data File : P0064379.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 05 Dec 2019 20:05
Operator : SM/AJ
Sample : K6144-04DL 2X
Misc :
ALS Vial : 29 Sample Multiplier: 1

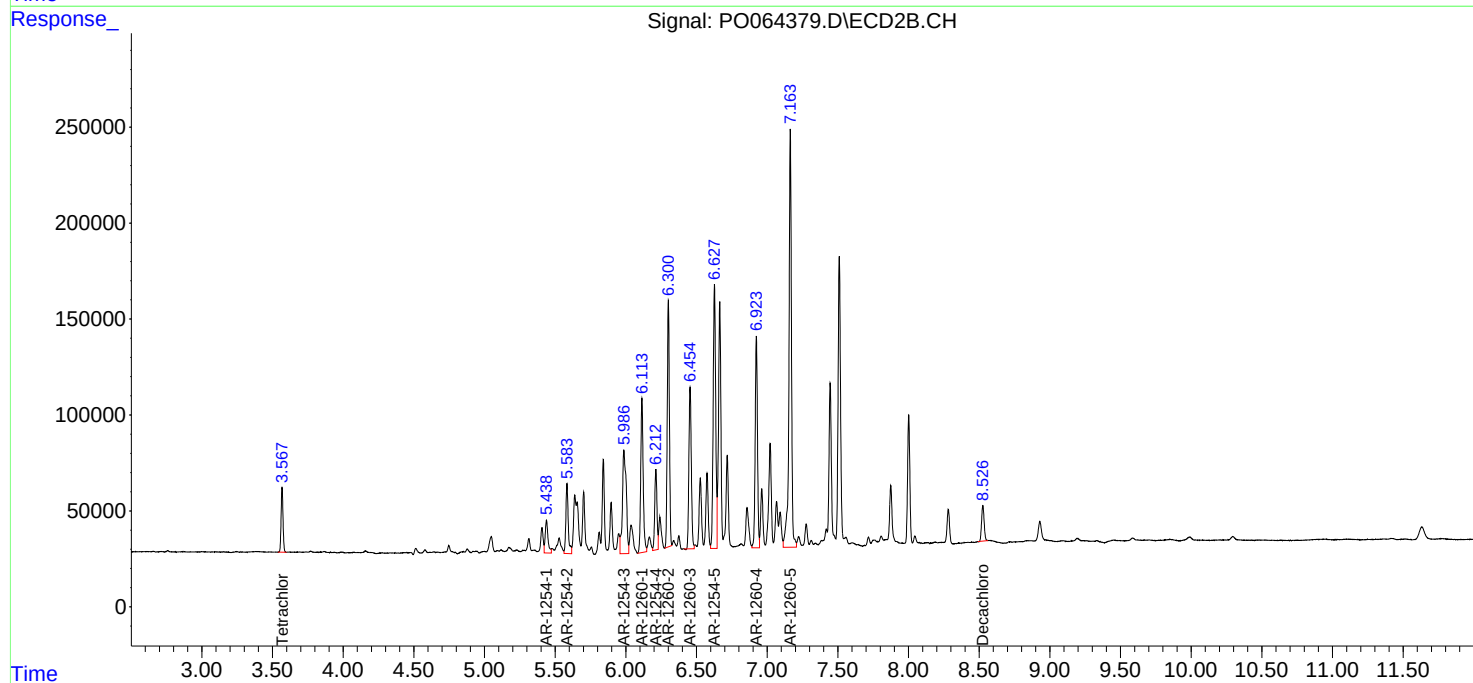
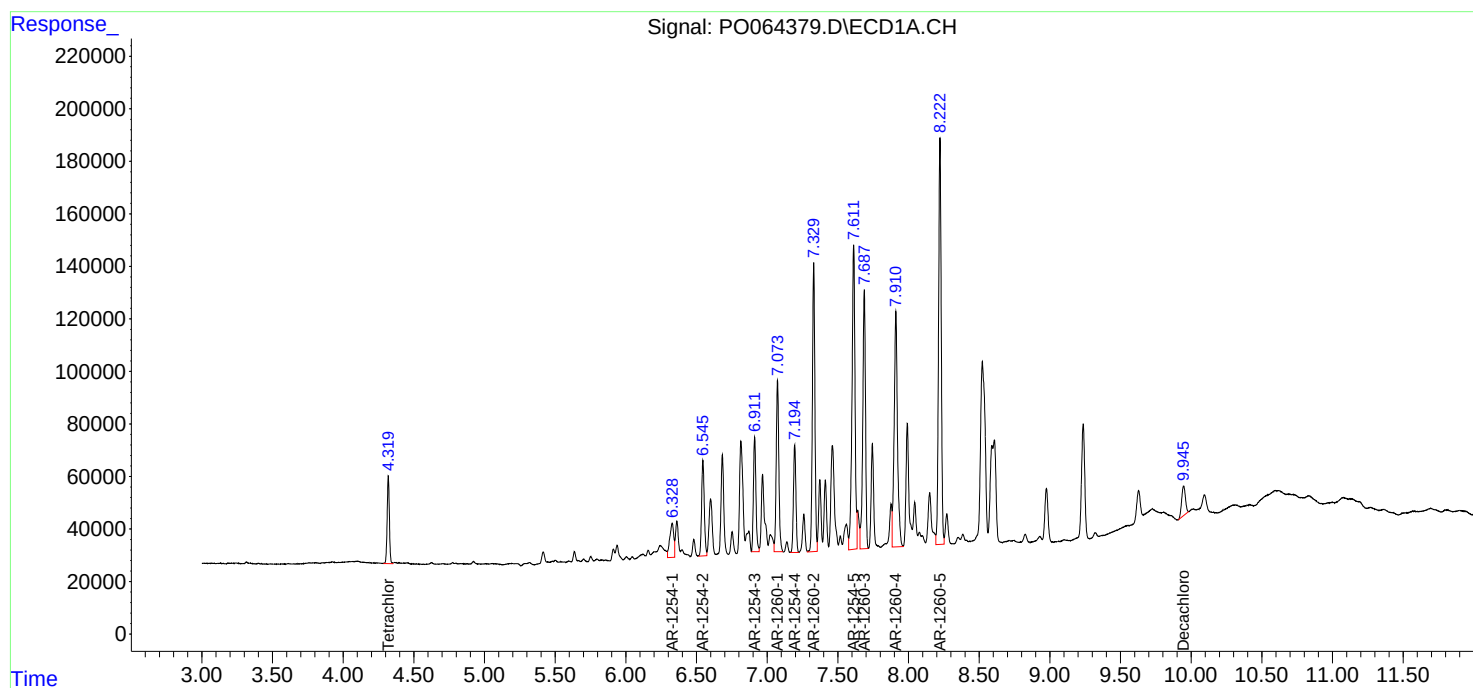
Instrument :
ECD_O
ClientSampled :
14D-DUPDL

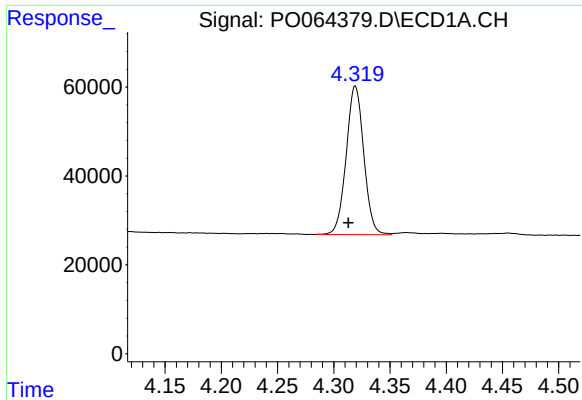
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 06 12:56:42 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO112719.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Nov 28 01:28:08 2019
Response 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





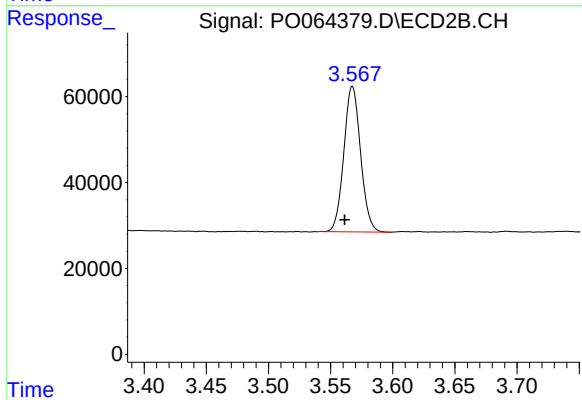
#1 Tetrachloro-m-xylene

R.T.: 4.319 min
Delta R.T.: 0.006 min
Response: 364246
Conc: 12.30 ng/ml

Instrument :
ECD_O
ClientSampleId :
14D-DUPDL

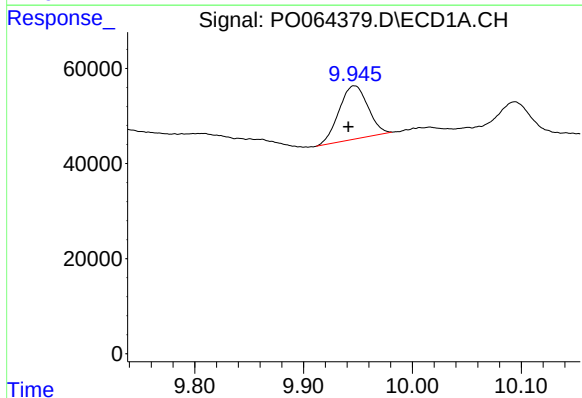
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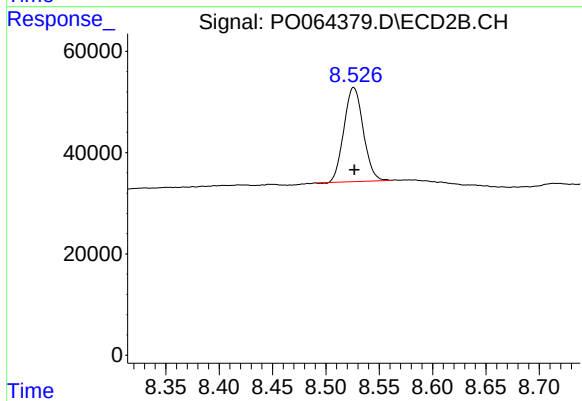
#1 Tetrachloro-m-xylene

R.T.: 3.568 min
Delta R.T.: 0.006 min
Response: 318370
Conc: 13.39 ng/ml



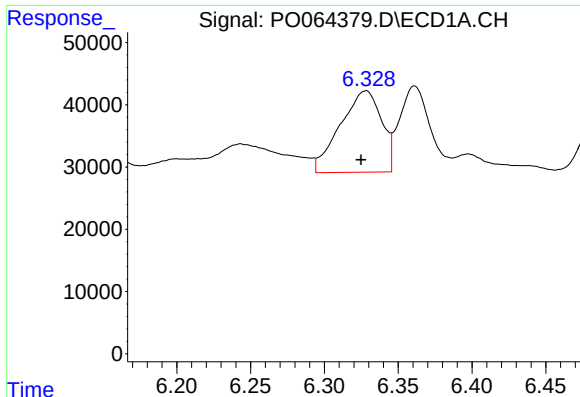
#2 Decachlorobiphenyl

R.T.: 9.945 min
Delta R.T.: 0.004 min
Response: 207807
Conc: 5.07 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.526 min
Delta R.T.: 0.000 min
Response: 233885
Conc: 5.73 ng/ml



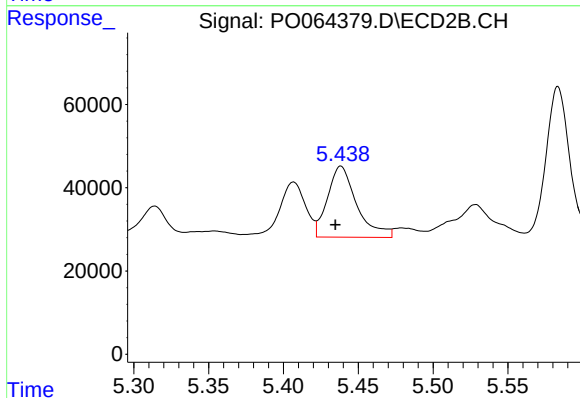
#26 AR-1254-1

R.T.: 6.328 min
Delta R.T.: 0.003 min
Response: 255136
Conc: 156.32 ng/ml

Instrument :
ECD_O
ClientSampleId :
14D-DUPDL

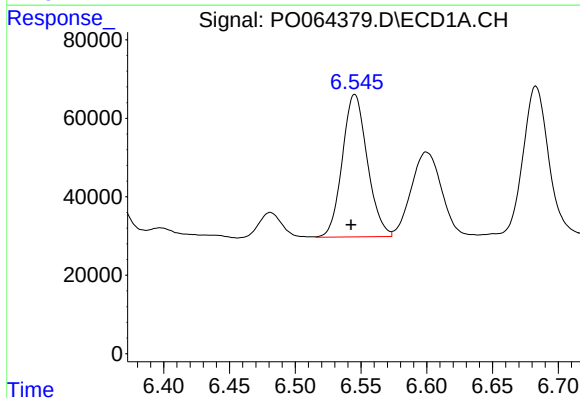
Manual Integrations
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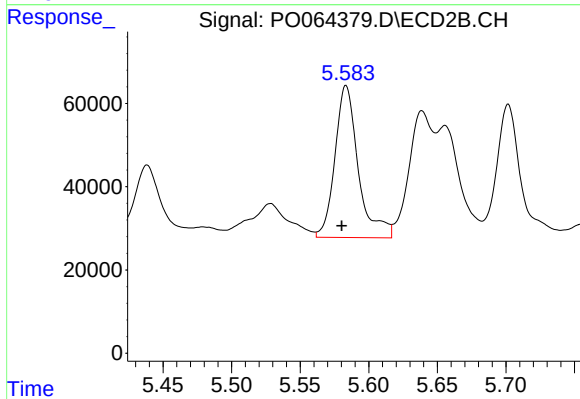
#26 AR-1254-1

R.T.: 5.438 min
Delta R.T.: 0.004 min
Response: 231933
Conc: 118.01 ng/ml



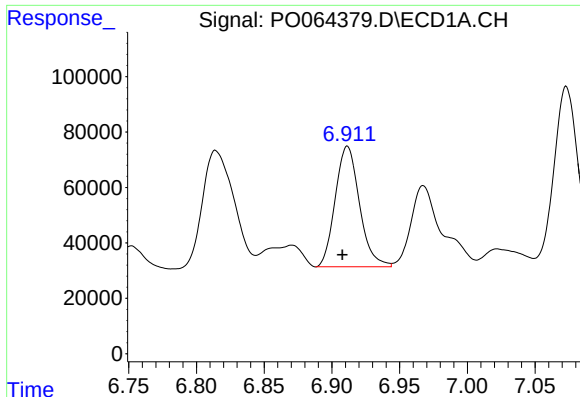
#27 AR-1254-2

R.T.: 6.545 min
Delta R.T.: 0.003 min
Response: 480465
Conc: 184.31 ng/ml



#27 AR-1254-2

R.T.: 5.583 min
Delta R.T.: 0.003 min
Response: 433082
Conc: 241.82 ng/ml



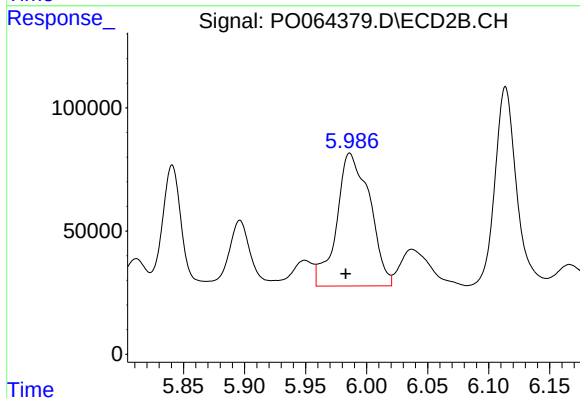
#28 AR-1254-3

R.T.: 6.911 min
Delta R.T.: 0.004 min
Response: 543098
Conc: 188.17 ng/ml

Instrument :
ECD_O
ClientSampleId :
14D-DUPDL

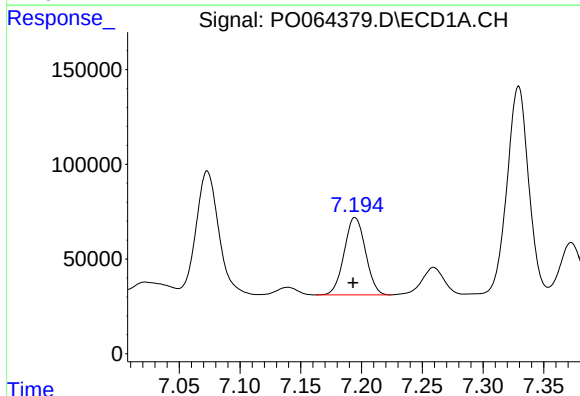
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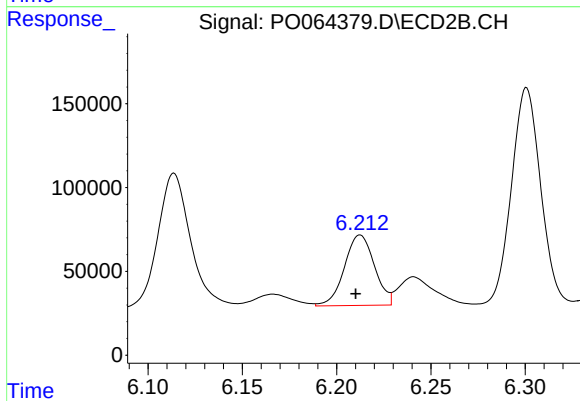
#28 AR-1254-3

R.T.: 5.986 min
Delta R.T.: 0.003 min
Response: 1018681
Conc: 329.16 ng/ml



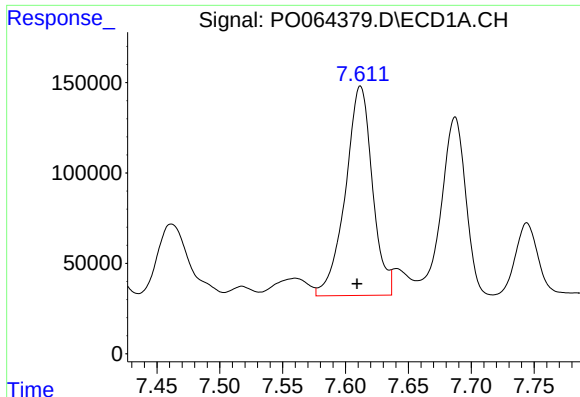
#29 AR-1254-4

R.T.: 7.195 min
Delta R.T.: 0.002 min
Response: 497513
Conc: 217.24 ng/ml



#29 AR-1254-4

R.T.: 6.212 min
Delta R.T.: 0.002 min
Response: 466265
Conc: 225.99 ng/ml



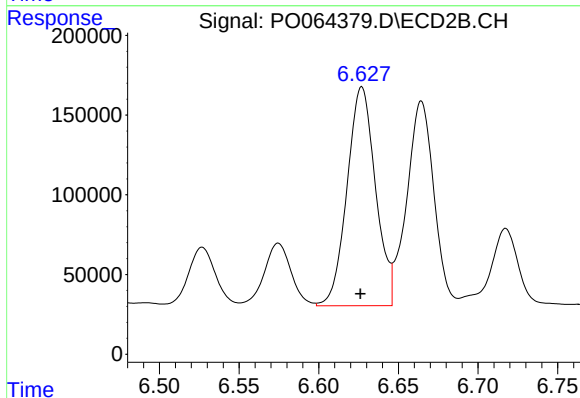
#30 AR-1254-5

R.T.: 7.611 min
Delta R.T.: 0.002 min
Response: 1741951
Conc: 681.71 ng/ml m

Instrument :
ECD_O
ClientSampleId :
14D-DUPDL

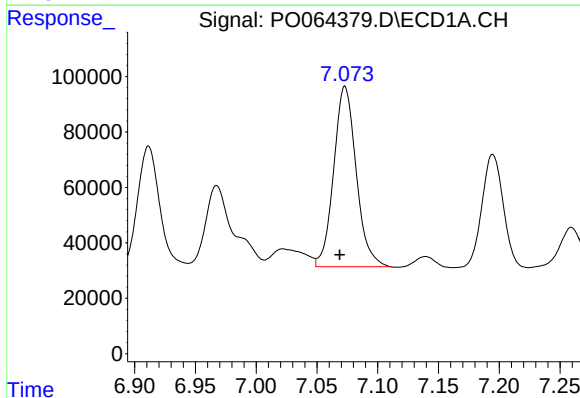
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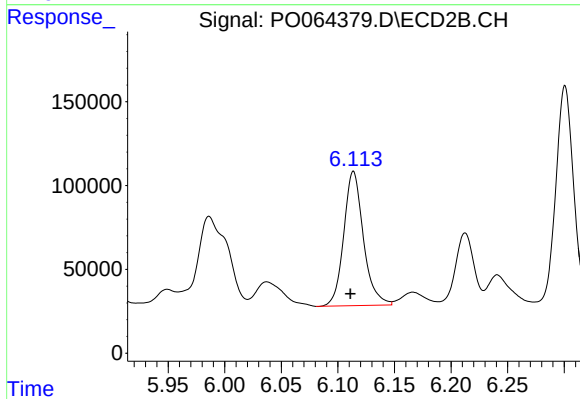
#30 AR-1254-5

R.T.: 6.627 min
Delta R.T.: 0.000 min
Response: 1706109
Conc: 565.65 ng/ml



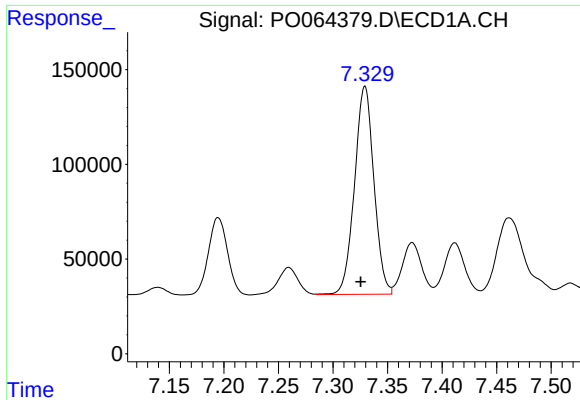
#31 AR-1260-1

R.T.: 7.073 min
Delta R.T.: 0.004 min
Response: 840664
Conc: 445.46 ng/ml



#31 AR-1260-1

R.T.: 6.114 min
Delta R.T.: 0.003 min
Response: 969257
Conc: 552.22 ng/ml



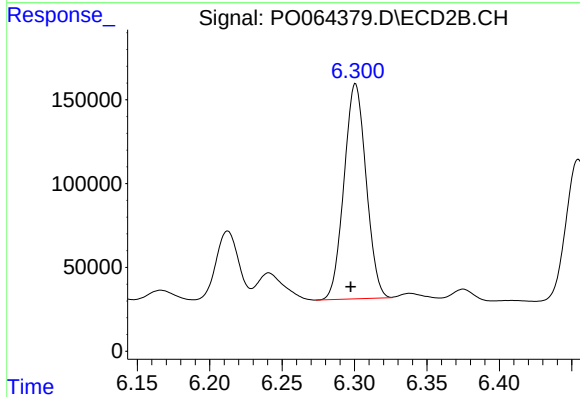
#32 AR-1260-2

R.T.: 7.329 min
Delta R.T.: 0.004 min
Response: 1358565
Conc: 580.91 ng/ml

Instrument :
ECD_O
ClientSampleId :
14D-DUPDL

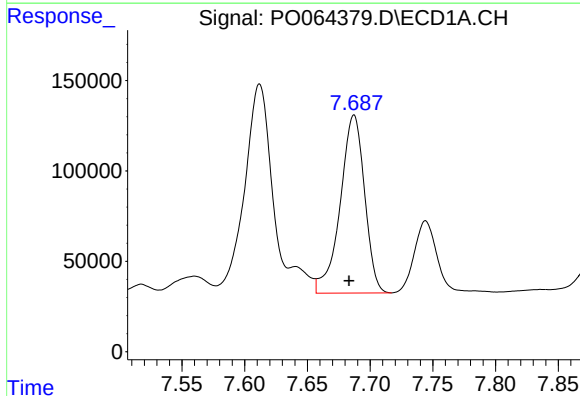
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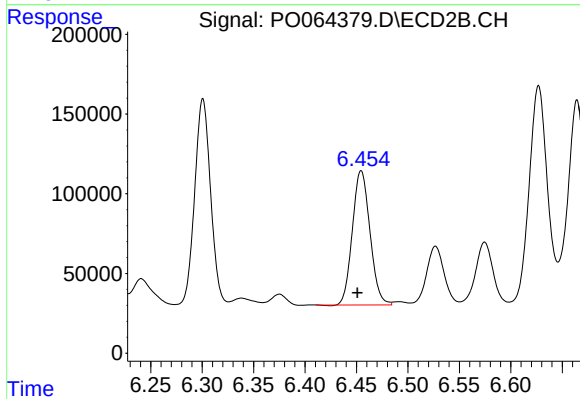
#32 AR-1260-2

R.T.: 6.301 min
Delta R.T.: 0.003 min
Response: 1361864
Conc: 612.14 ng/ml



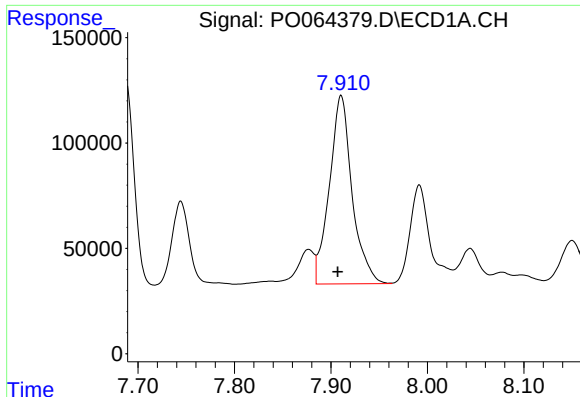
#33 AR-1260-3

R.T.: 7.687 min
Delta R.T.: 0.004 min
Response: 1331717
Conc: 719.34 ng/ml



#33 AR-1260-3

R.T.: 6.455 min
Delta R.T.: 0.004 min
Response: 1001892
Conc: 492.76 ng/ml



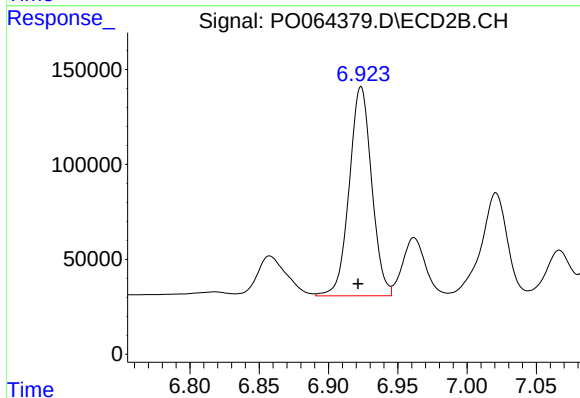
#34 AR-1260-4

R.T.: 7.910 min
Delta R.T.: 0.003 min
Response: 1460620
Conc: 666.47 ng/ml

Instrument :
ECD_O
ClientSampleId :
14D-DUPDL

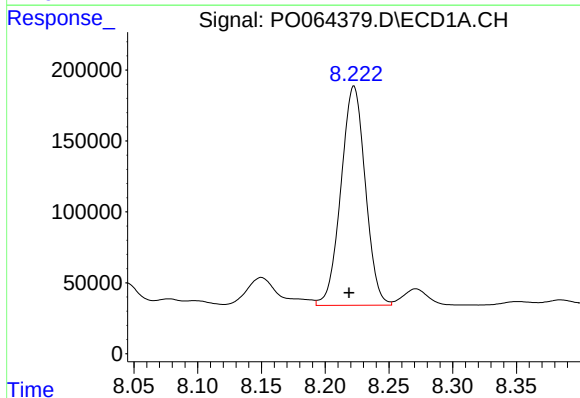
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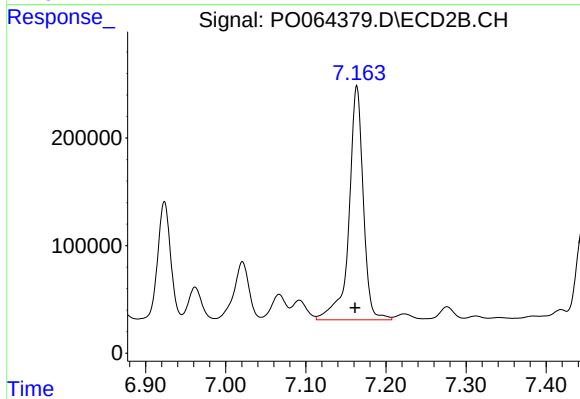
#34 AR-1260-4

R.T.: 6.924 min
Delta R.T.: 0.002 min
Response: 1240724
Conc: 668.94 ng/ml



#35 AR-1260-5

R.T.: 8.223 min
Delta R.T.: 0.004 min
Response: 2055012
Conc: 465.47 ng/ml



#35 AR-1260-5

R.T.: 7.164 min
Delta R.T.: 0.002 min
Response: 2702561
Conc: 558.22 ng/ml