

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0060521\
 Data File : P0078471.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 05 Jun 2021 11:27
 Operator : DD\AJ
 Sample : M2589-02
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 18-B7(2-4)

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 07 16:25:53 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0051821.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed May 19 06:28:32 2021
 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...	4.338	3.616	1622584	746227	21.954	24.696
2)	SA Decachlor...	9.949	8.802	1179545	783058	23.858	26.930
Target Compounds							
26)	L6 AR-1254-1	6.531	5.700	1053265	677005	424.363m	392.558
27)	L6 AR-1254-2	6.757	5.858	986294	175384	254.164	109.412m#
28)	L6 AR-1254-3	7.127	6.269	679281	198985	173.138m	83.371m#
29)	L6 AR-1254-4	7.422	6.509	202578	128194	74.595	88.297
30)	L6 AR-1254-5	7.846	6.931	612687	431851	209.503	189.997
31)	L7 AR-1260-1	7.294	6.405	291840	280049	103.996m	174.783 #
32)	L7 AR-1260-2	7.561	6.624	818306	228188	243.248	118.197 #
33)	L7 AR-1260-3	7.920	6.751	229737	181258	94.155	98.798
34)	L7 AR-1260-4	8.143	7.228	322493	123740	120.390	82.086 #
35)	L7 AR-1260-5	8.459	7.477	356509	289320	69.415	82.965

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

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Acq On : 05 Jun 2021 11:27
Operator : DD\AJ
Sample : M2589-02
Misc :
ALS Vial : 13 Sample Multiplier: 1

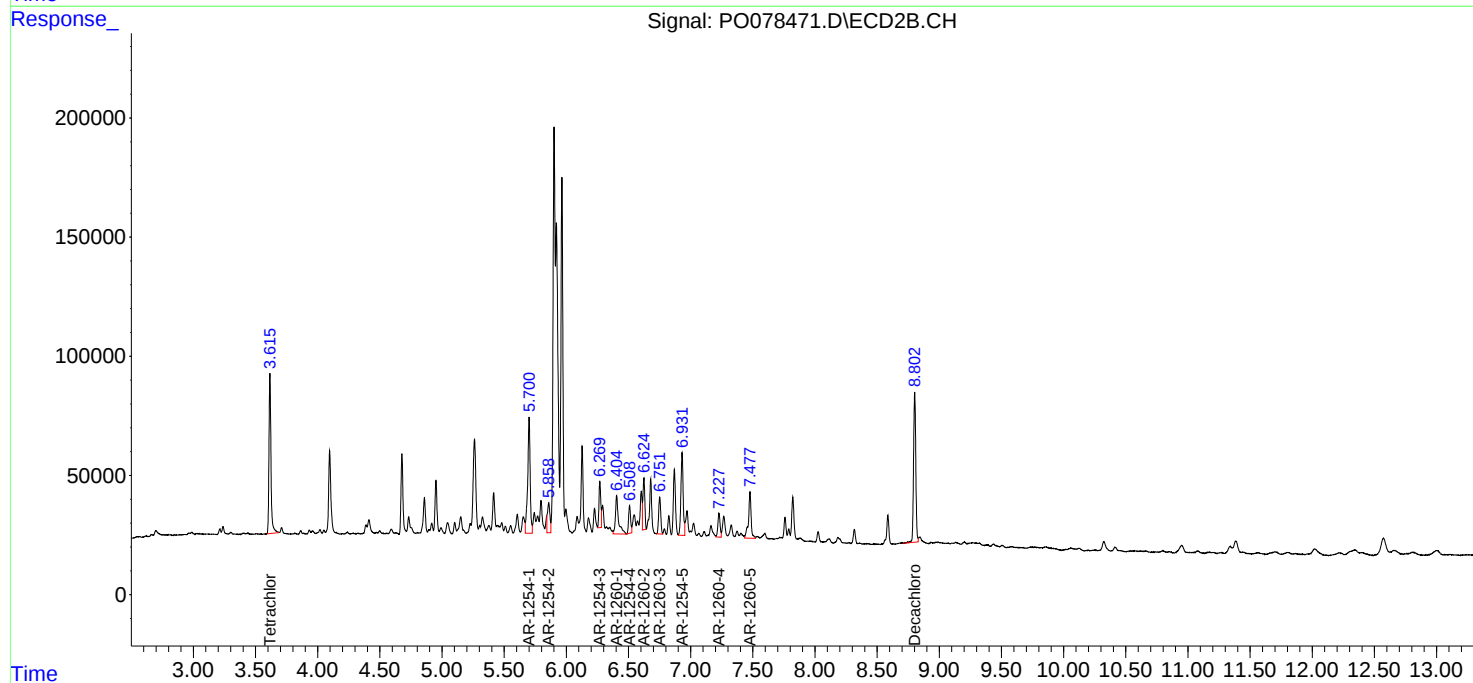
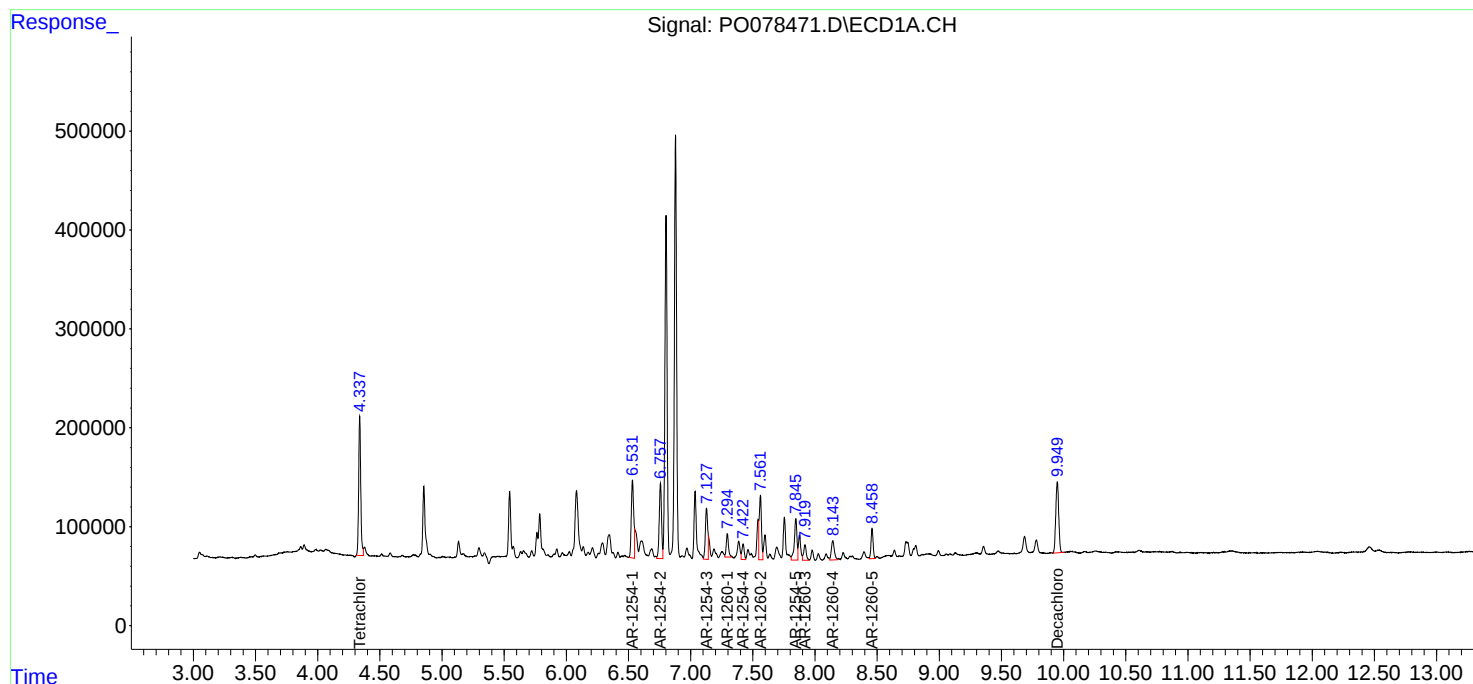
Instrument :
ECD_O
ClientSampleId :
18-B7(2-4)

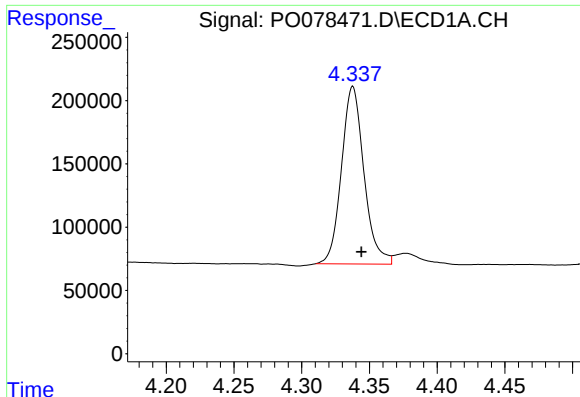
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Integration File signal 1: autoint1.e
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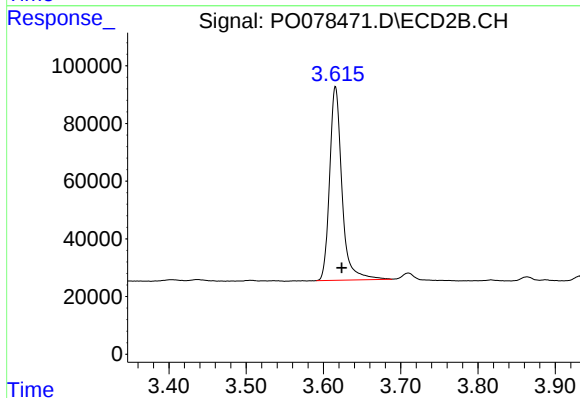
#1 Tetrachloro-m-xylene

R.T.: 4.338 min
Delta R.T.: -0.006 min
Response: 1622584
Conc: 21.95 ng/ml

Instrument :
ECD_O
ClientSampleId :
18-B7(2-4)

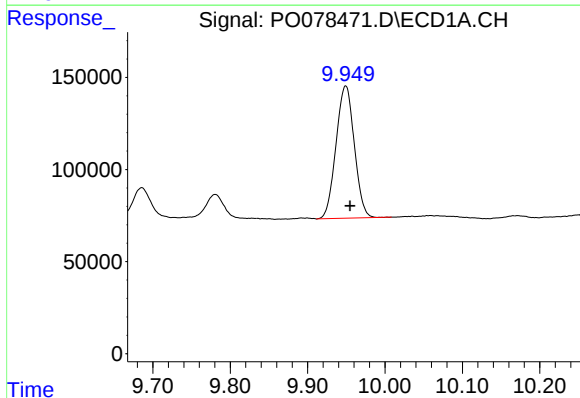
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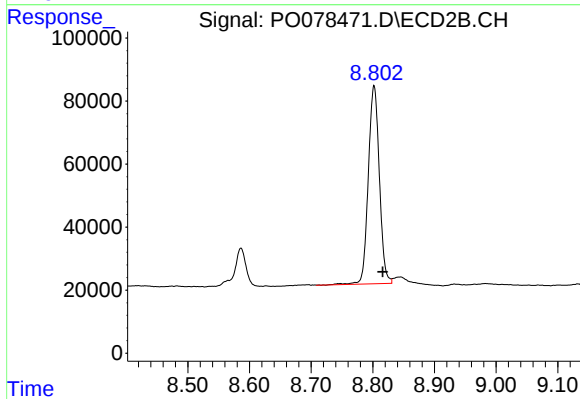
#1 Tetrachloro-m-xylene

R.T.: 3.616 min
Delta R.T.: -0.008 min
Response: 746227
Conc: 24.70 ng/ml



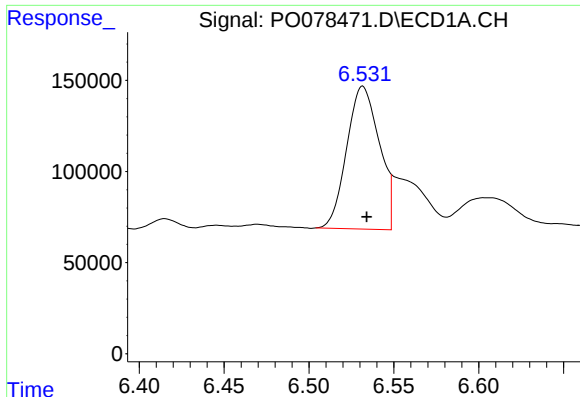
#2 Decachlorobiphenyl

R.T.: 9.949 min
Delta R.T.: -0.006 min
Response: 1179545
Conc: 23.86 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.802 min
Delta R.T.: -0.014 min
Response: 783058
Conc: 26.93 ng/ml



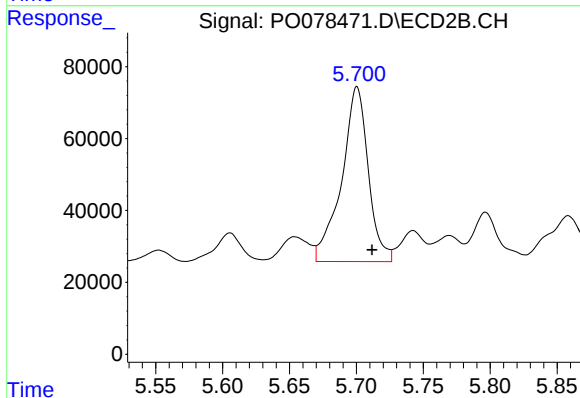
#26 AR-1254-1

R.T.: 6.531 min
Delta R.T.: -0.003 min
Response: 1053265
Conc: 424.36 ng/ml m

Instrument :
ECD_O
ClientSampleId :
18-B7(2-4)

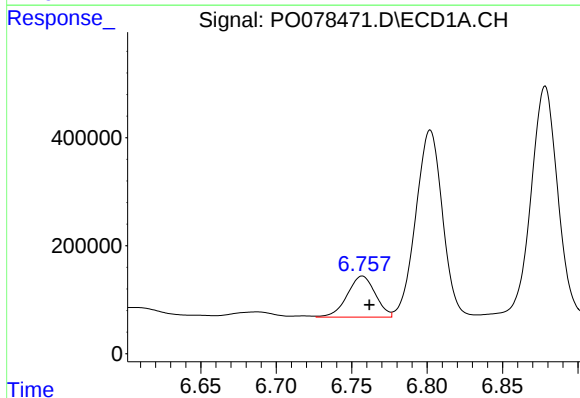
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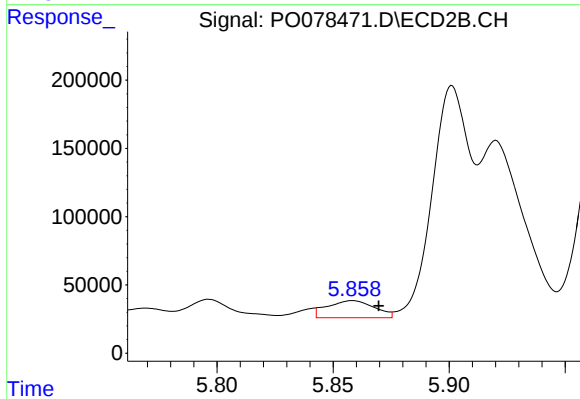
#26 AR-1254-1

R.T.: 5.700 min
Delta R.T.: -0.011 min
Response: 677005
Conc: 392.56 ng/ml



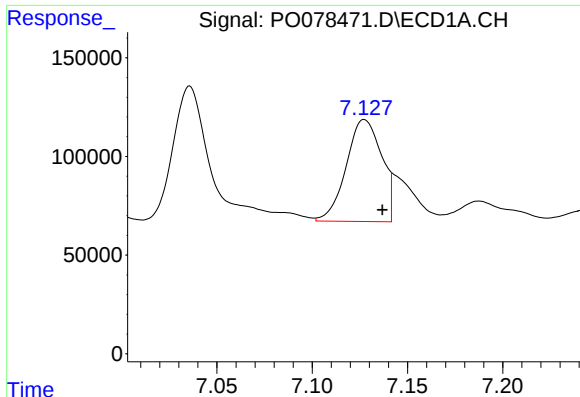
#27 AR-1254-2

R.T.: 6.757 min
Delta R.T.: -0.005 min
Response: 986294
Conc: 254.16 ng/ml



#27 AR-1254-2

R.T.: 5.858 min
Delta R.T.: -0.012 min
Response: 175384
Conc: 109.41 ng/ml m



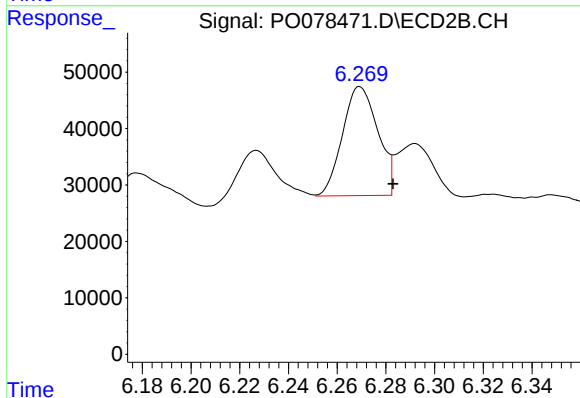
#28 AR-1254-3

R.T.: 7.127 min
Delta R.T.: -0.010 min
Response: 679281
Conc: 173.14 ng/ml m

Instrument :
ECD_O
ClientSampleId :
18-B7(2-4)

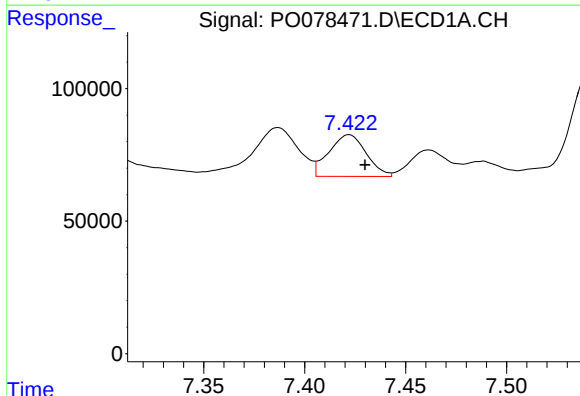
Manual Integrations
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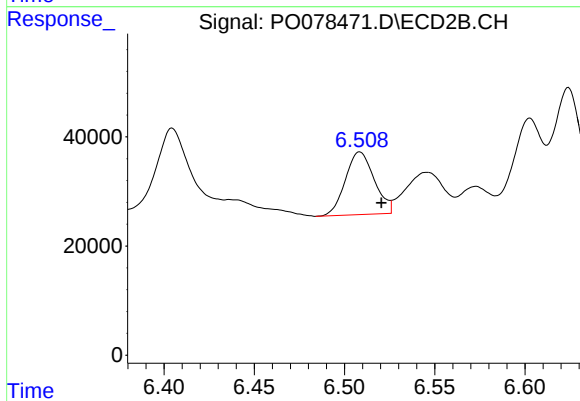
#28 AR-1254-3

R.T.: 6.269 min
Delta R.T.: -0.014 min
Response: 198985
Conc: 83.37 ng/ml m



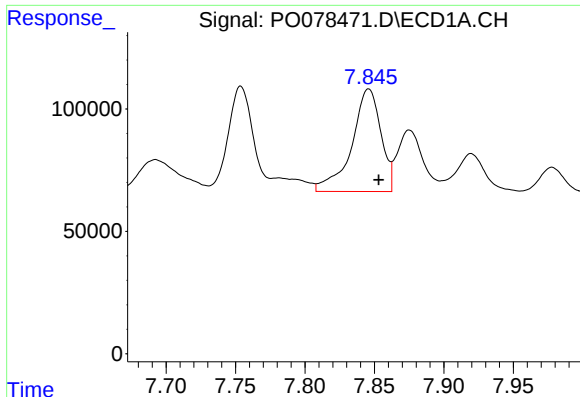
#29 AR-1254-4

R.T.: 7.422 min
Delta R.T.: -0.008 min
Response: 202578
Conc: 74.60 ng/ml



#29 AR-1254-4

R.T.: 6.509 min
Delta R.T.: -0.012 min
Response: 128194
Conc: 88.30 ng/ml



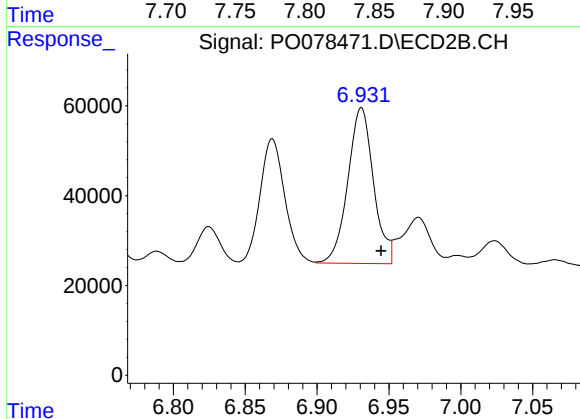
#30 AR-1254-5

R.T.: 7.846 min
Delta R.T.: -0.007 min
Response: 612687
Conc: 209.50 ng/ml

Instrument :
ECD_O
ClientSampleId :
18-B7(2-4)

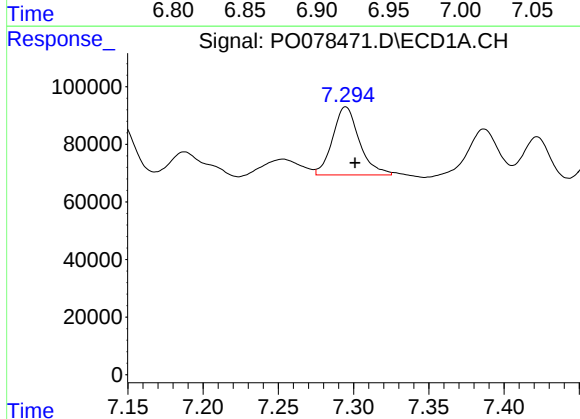
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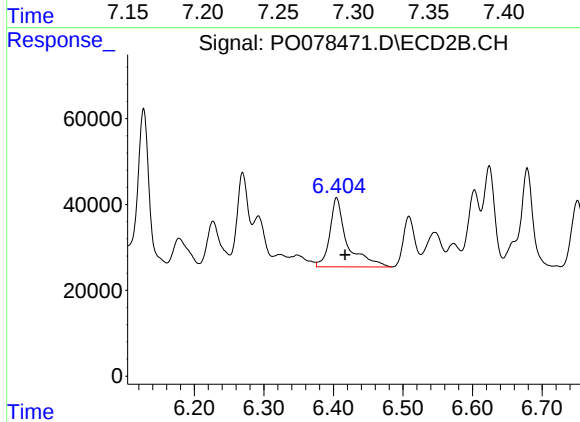
#30 AR-1254-5

R.T.: 6.931 min
Delta R.T.: -0.014 min
Response: 431851
Conc: 190.00 ng/ml



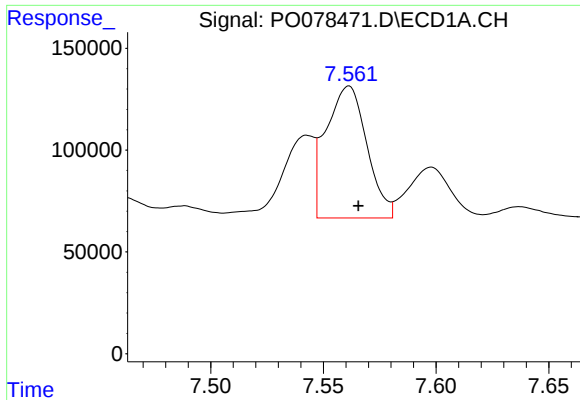
#31 AR-1260-1

R.T.: 7.294 min
Delta R.T.: -0.007 min
Response: 291840
Conc: 104.00 ng/ml m



#31 AR-1260-1

R.T.: 6.405 min
Delta R.T.: -0.012 min
Response: 280049
Conc: 174.78 ng/ml



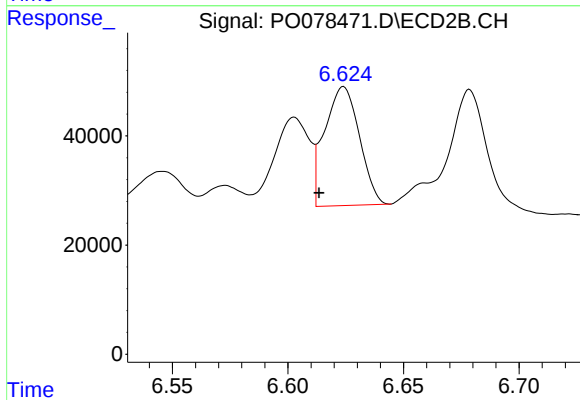
#32 AR-1260-2

R.T.: 7.561 min
Delta R.T.: -0.004 min
Response: 818306
Conc: 243.25 ng/ml

Instrument :
ECD_O
ClientSampleId :
18-B7(2-4)

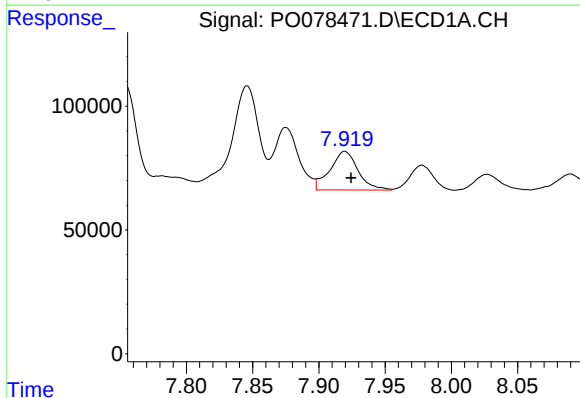
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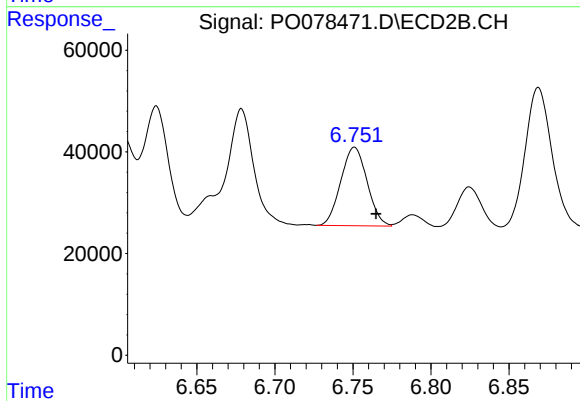
#32 AR-1260-2

R.T.: 6.624 min
Delta R.T.: 0.011 min
Response: 228188
Conc: 118.20 ng/ml



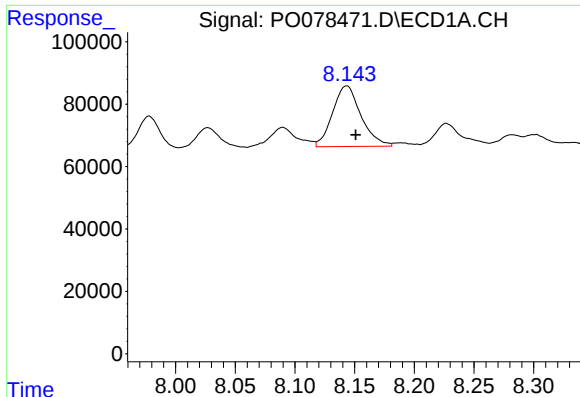
#33 AR-1260-3

R.T.: 7.920 min
Delta R.T.: -0.005 min
Response: 229737
Conc: 94.15 ng/ml



#33 AR-1260-3

R.T.: 6.751 min
Delta R.T.: -0.014 min
Response: 181258
Conc: 98.80 ng/ml



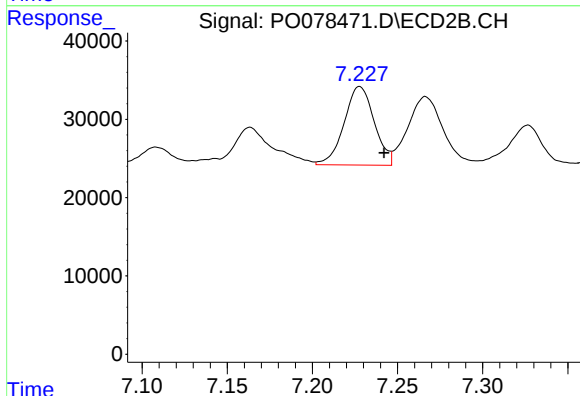
#34 AR-1260-4

R.T.: 8.143 min
Delta R.T.: -0.008 min
Response: 322493
Conc: 120.39 ng/ml

Instrument :
ECD_O
ClientSampleId :
18-B7(2-4)

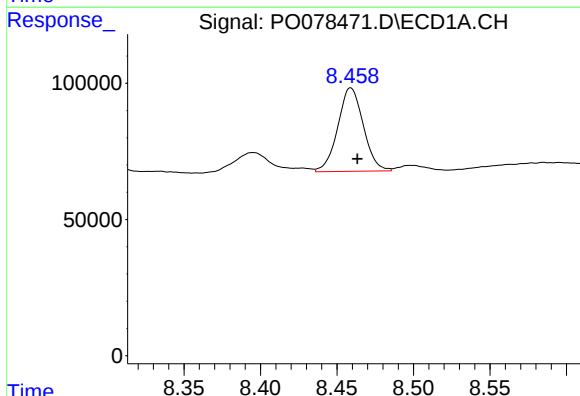
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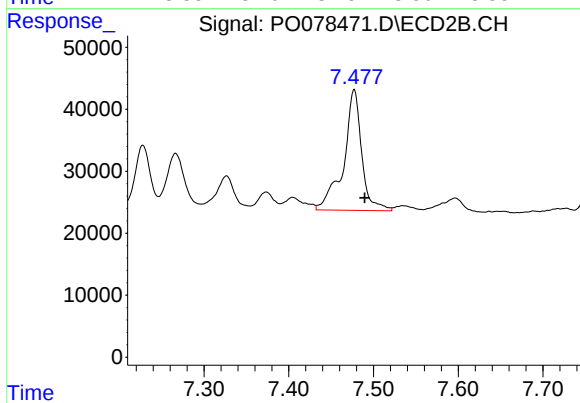
#34 AR-1260-4

R.T.: 7.228 min
Delta R.T.: -0.014 min
Response: 123740
Conc: 82.09 ng/ml



#35 AR-1260-5

R.T.: 8.459 min
Delta R.T.: -0.004 min
Response: 356509
Conc: 69.42 ng/ml



#35 AR-1260-5

R.T.: 7.477 min
Delta R.T.: -0.012 min
Response: 289320
Conc: 82.97 ng/ml