

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0060519\
 Data File : P0056876.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 05 Jun 2019 17:48
 Operator : SM/SJ
 Sample : K3109-01
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 FK-0D015-03-006

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 06 04:11:22 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0052319.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri May 24 00:11:05 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...	4.256	3.566	1120584	850395	29.271	25.786
2)	SA Decachlor...	9.831	8.503	1028854	699970	20.961m	19.631
Target Compounds							
26)	L6 AR-1254-1	6.263	5.428	29311297	28371759	10648.063	10727.670
27)	L6 AR-1254-2	6.480	5.574	52802118	29043859	13594.443	13472.435
28)	L6 AR-1254-3	6.846	5.973	60505295	51729527	14673.682	14129.635
29)	L6 AR-1254-4	7.130	6.202	52130820	37277544	17320.173	16968.000
30)	L6 AR-1254-5	7.546	6.615	80132938	68051258	21280.028	21465.663
31)	L7 AR-1260-1	7.005	6.101	30047677	27955311	11709.118	13974.990
32)	L7 AR-1260-2	7.262	6.289	38548584	30148677	12746.862	12230.900
33)	L7 AR-1260-3	7.610	6.440	10036535	27584136	4166.177	12296.624 #
34)	L7 AR-1260-4	7.835	6.908	28476427	4722446	10872.139	2537.558 #
35)	L7 AR-1260-5	8.151	7.150	17620801	14893815	3684.752	3453.773

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

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Misc :
ALS Vial : 4 Sample Multiplier: 1

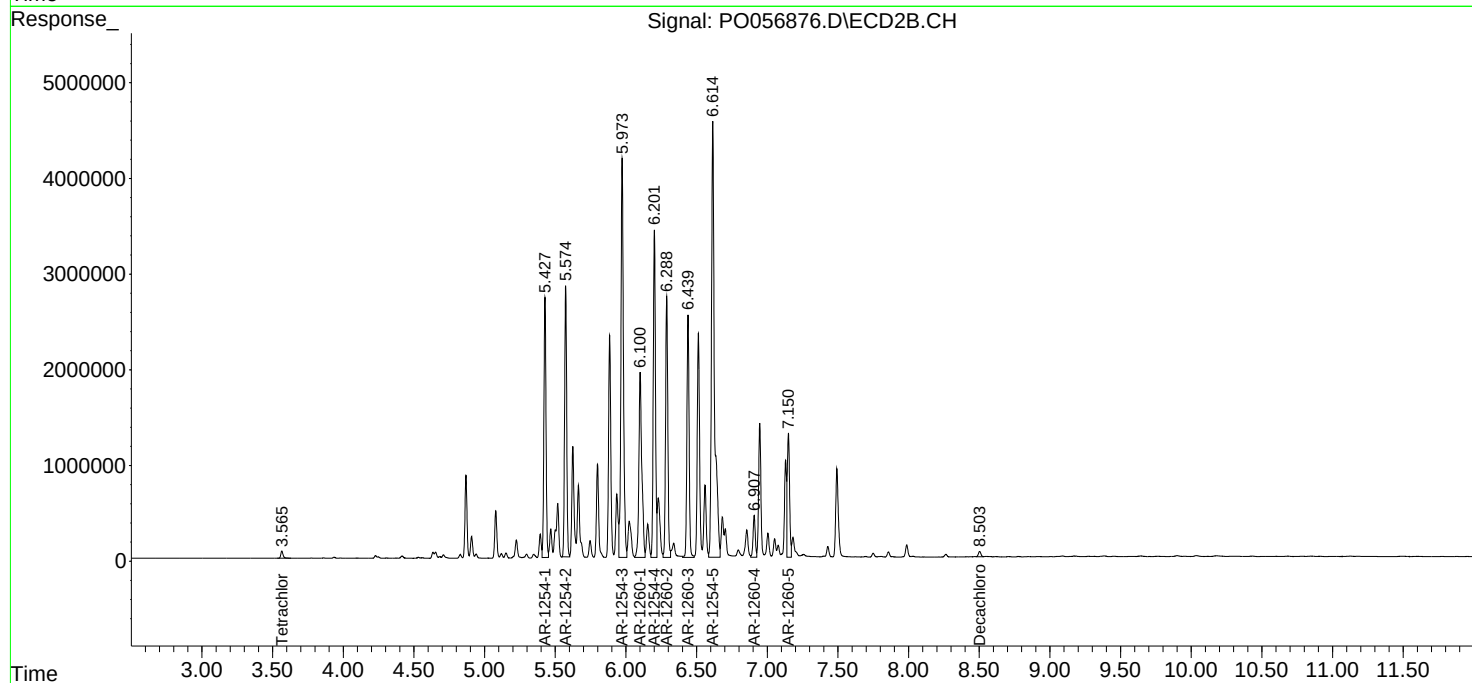
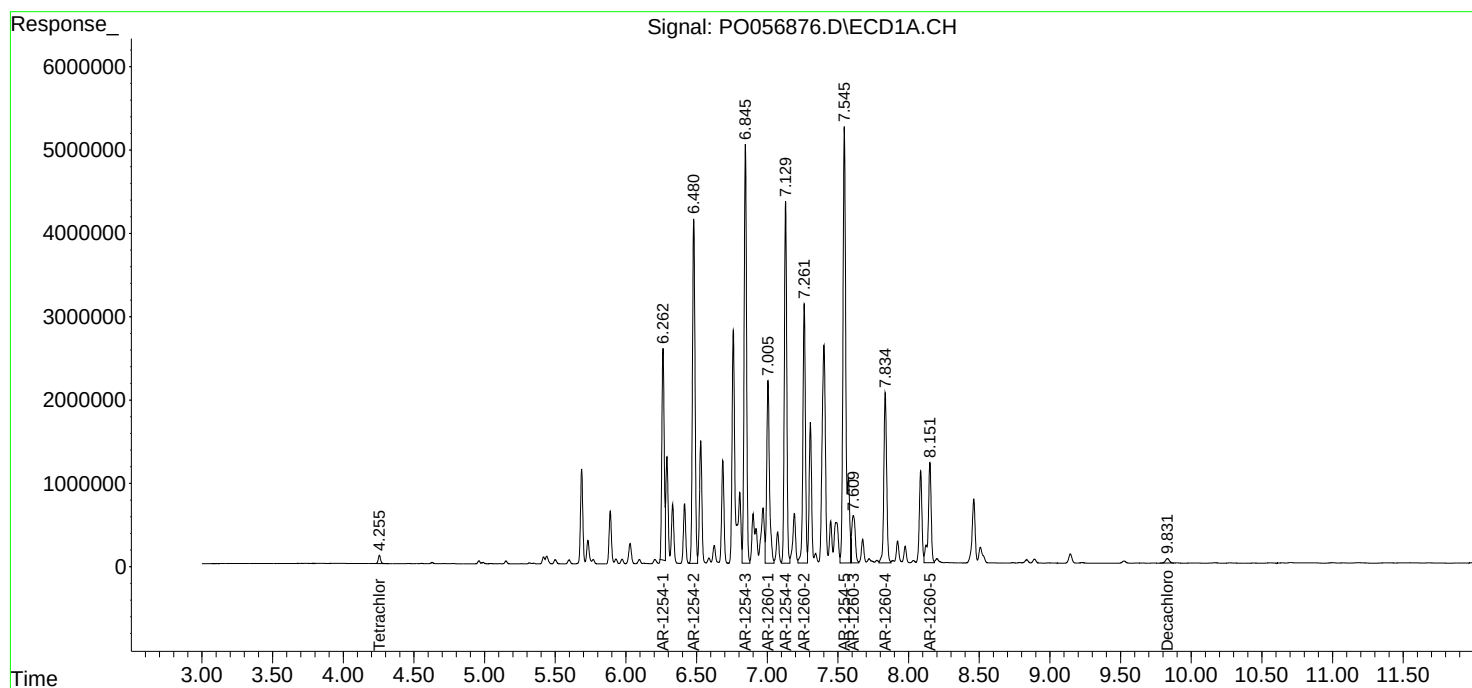
Instrument :
ECD_O
ClientSampled :
FK-0D015-03-006

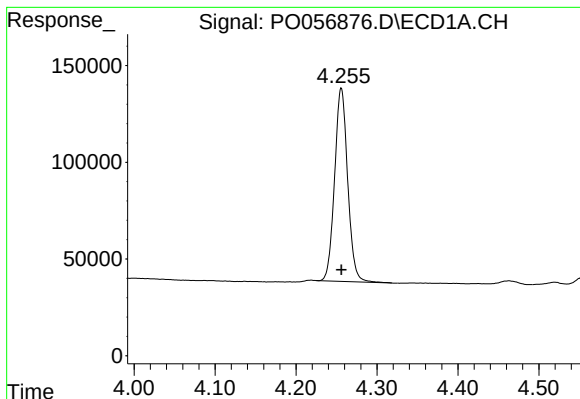
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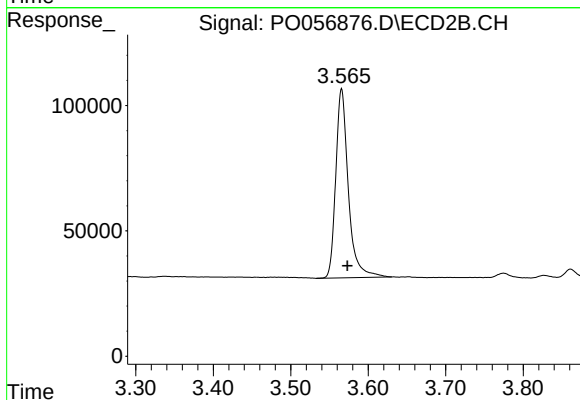
#1 Tetrachloro-m-xylene

R.T.: 4.256 min
Delta R.T.: 0.000 min
Response: 1120584
Conc: 29.27 ng/ml

Instrument :
ECD_O
ClientSampleId :
FK-0D015-03-006

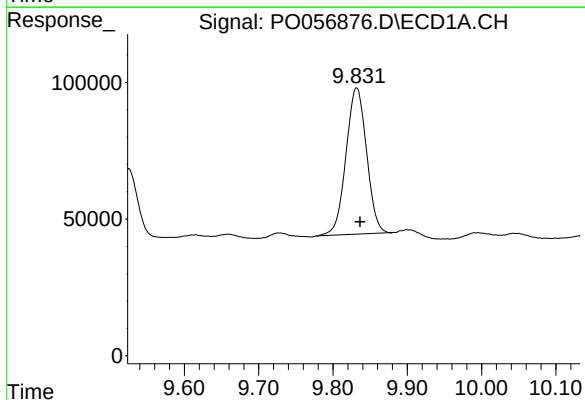
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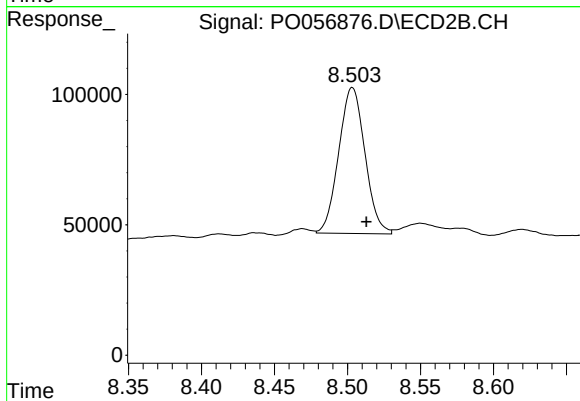
#1 Tetrachloro-m-xylene

R.T.: 3.566 min
Delta R.T.: -0.007 min
Response: 850395
Conc: 25.79 ng/ml



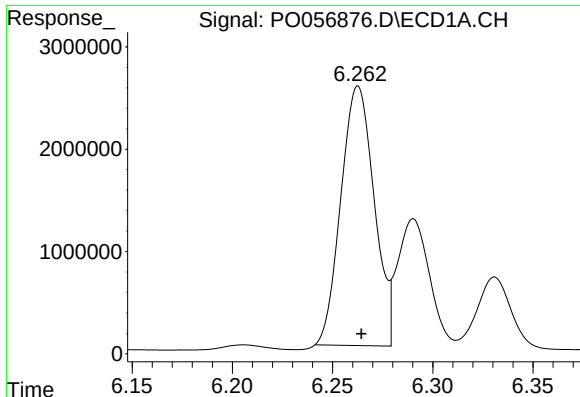
#2 Decachlorobiphenyl

R.T.: 9.831 min
Delta R.T.: -0.005 min
Response: 1028854
Conc: 20.96 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.503 min
Delta R.T.: -0.010 min
Response: 699970
Conc: 19.63 ng/ml



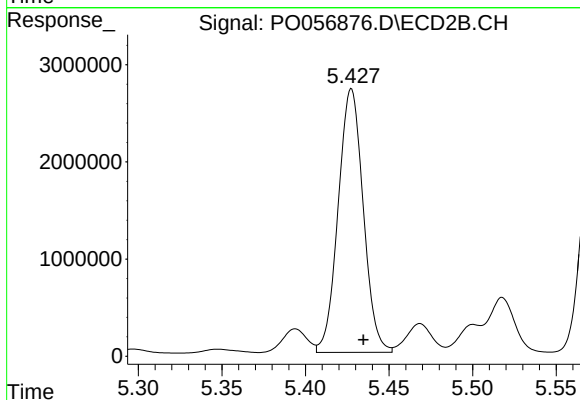
#26 AR-1254-1

R.T.: 6.263 min
Delta R.T.: -0.002 min
Response: 29311297
Conc: 10648.06 ng/ml

Instrument :
ECD_O
ClientSampleId :
FK-0D015-03-006

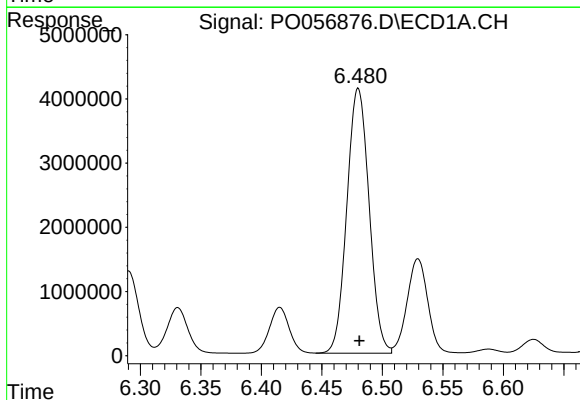
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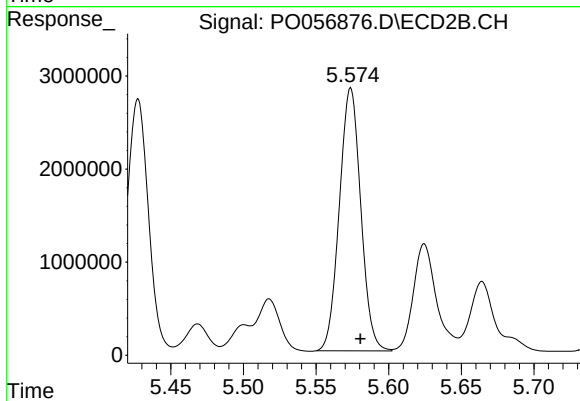
#26 AR-1254-1

R.T.: 5.428 min
Delta R.T.: -0.007 min
Response: 28371759
Conc: 10727.67 ng/ml



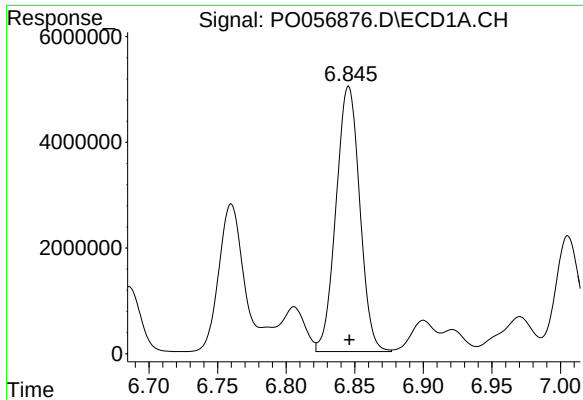
#27 AR-1254-2

R.T.: 6.480 min
Delta R.T.: 0.000 min
Response: 52802118
Conc: 13594.44 ng/ml



#27 AR-1254-2

R.T.: 5.574 min
Delta R.T.: -0.007 min
Response: 29043859
Conc: 13472.44 ng/ml



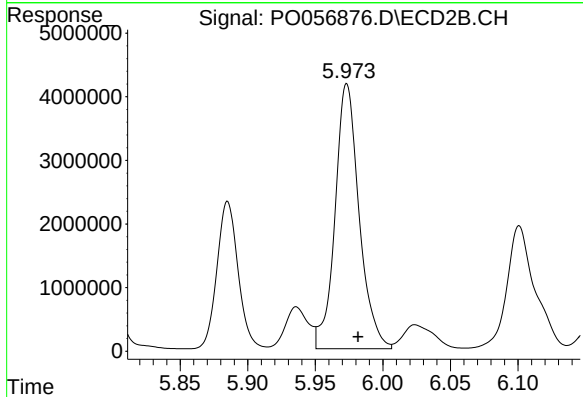
#28 AR-1254-3

R.T.: 6.846 min
Delta R.T.: 0.000 min
Response: 60505295
Conc: 14673.68 ng/ml

Instrument :
ECD_O
ClientSampleId :
FK-0D015-03-006

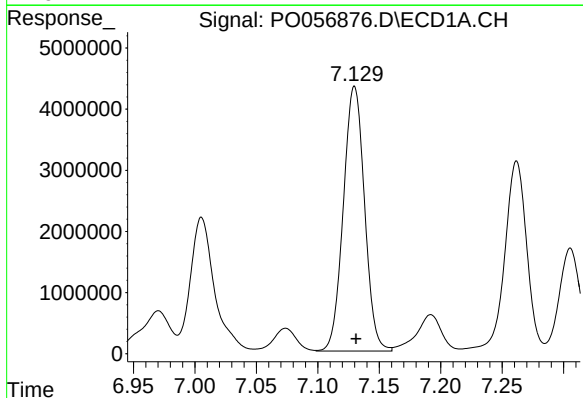
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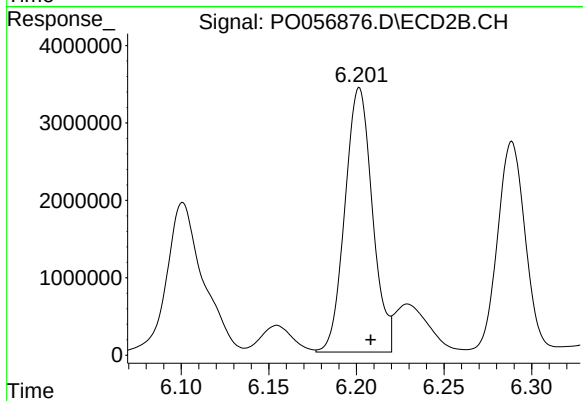
#28 AR-1254-3

R.T.: 5.973 min
Delta R.T.: -0.008 min
Response: 51729527
Conc: 14129.64 ng/ml



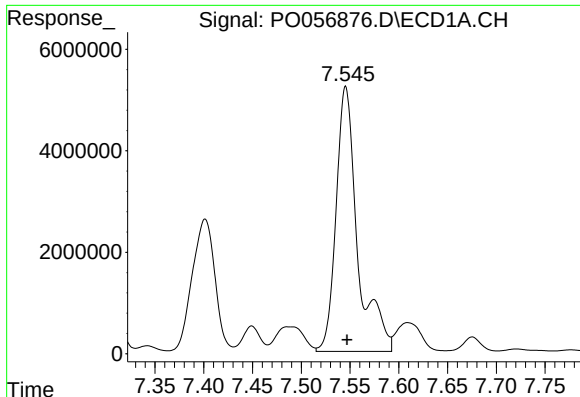
#29 AR-1254-4

R.T.: 7.130 min
Delta R.T.: -0.001 min
Response: 52130820
Conc: 17320.17 ng/ml



#29 AR-1254-4

R.T.: 6.202 min
Delta R.T.: -0.007 min
Response: 37277544
Conc: 16968.00 ng/ml



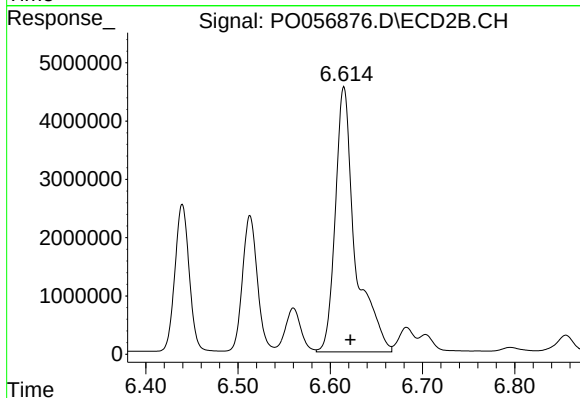
#30 AR-1254-5

R.T.: 7.546 min
Delta R.T.: -0.002 min
Response: 80132938
Conc: 21280.03 ng/ml

Instrument :
ECD_O
ClientSampleId :
FK-0D015-03-006

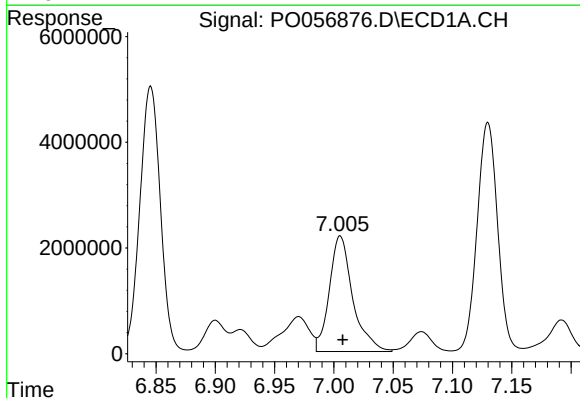
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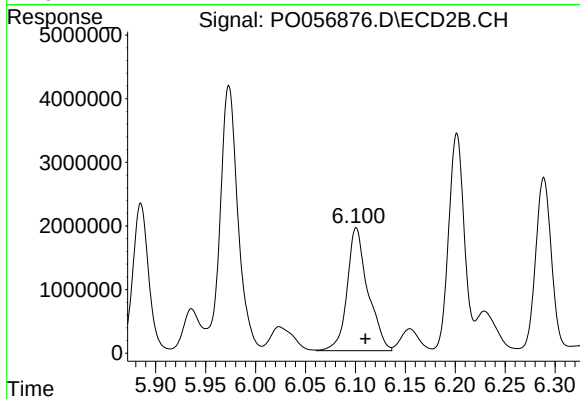
#30 AR-1254-5

R.T.: 6.615 min
Delta R.T.: -0.007 min
Response: 68051258
Conc: 21465.66 ng/ml



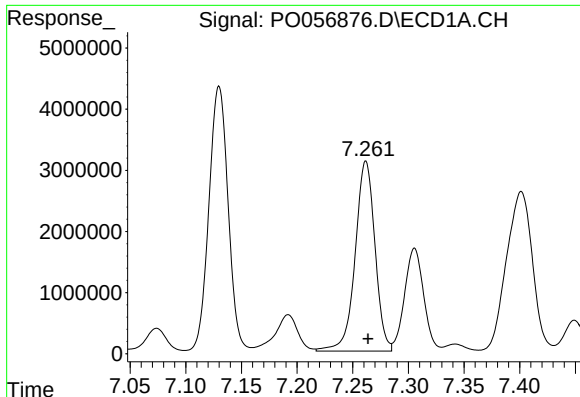
#31 AR-1260-1

R.T.: 7.005 min
Delta R.T.: -0.002 min
Response: 30047677
Conc: 11709.12 ng/ml



#31 AR-1260-1

R.T.: 6.101 min
Delta R.T.: -0.009 min
Response: 27955311
Conc: 13974.99 ng/ml



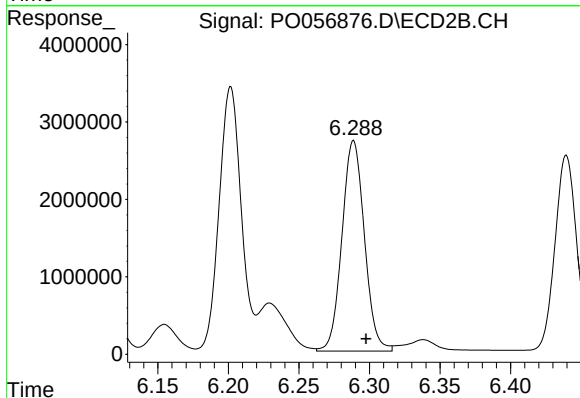
#32 AR-1260-2

R.T.: 7.262 min
Delta R.T.: -0.002 min
Response: 38548584
Conc: 12746.86 ng/ml

Instrument :
ECD_O
ClientSampleId :
FK-0D015-03-006

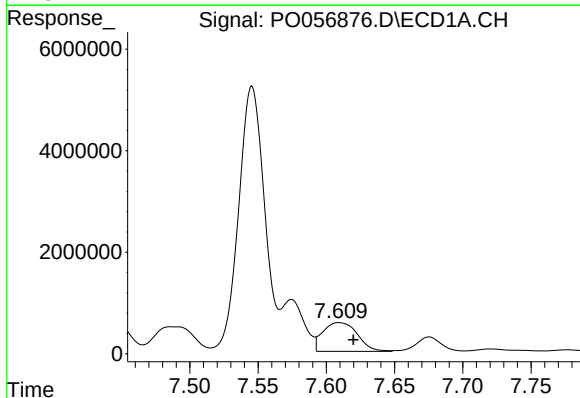
Manual Integrations
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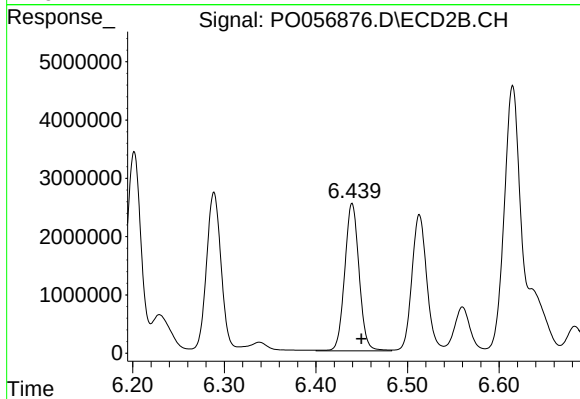
#32 AR-1260-2

R.T.: 6.289 min
Delta R.T.: -0.009 min
Response: 30148677
Conc: 12230.90 ng/ml



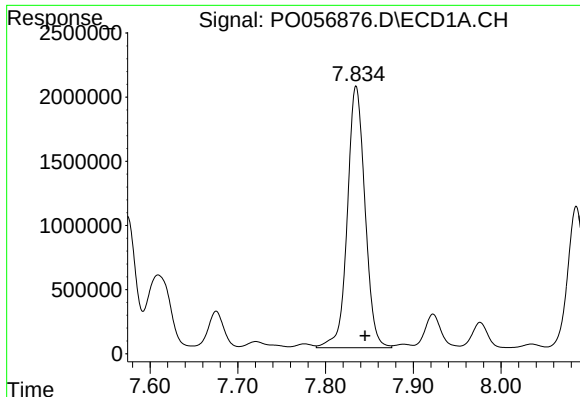
#33 AR-1260-3

R.T.: 7.610 min
Delta R.T.: -0.010 min
Response: 10036535
Conc: 4166.18 ng/ml



#33 AR-1260-3

R.T.: 6.440 min
Delta R.T.: -0.010 min
Response: 27584136
Conc: 12296.62 ng/ml



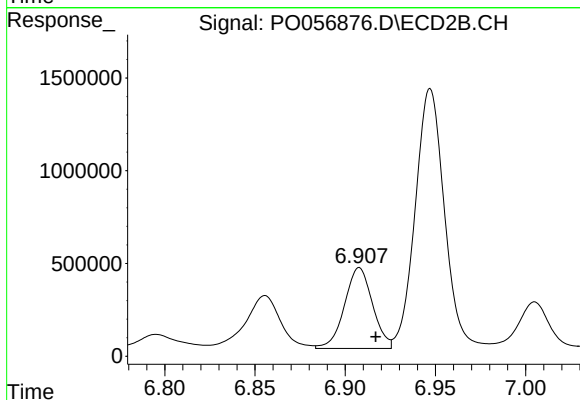
#34 AR-1260-4

R.T.: 7.835 min
Delta R.T.: -0.010 min
Response: 28476427
Conc: 10872.14 ng/ml

Instrument :
ECD_O
ClientSampleId :
FK-0D015-03-006

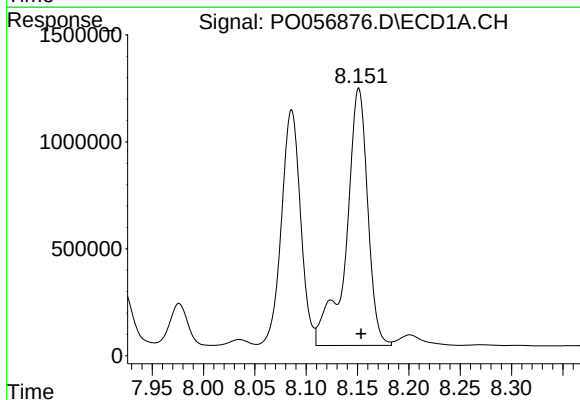
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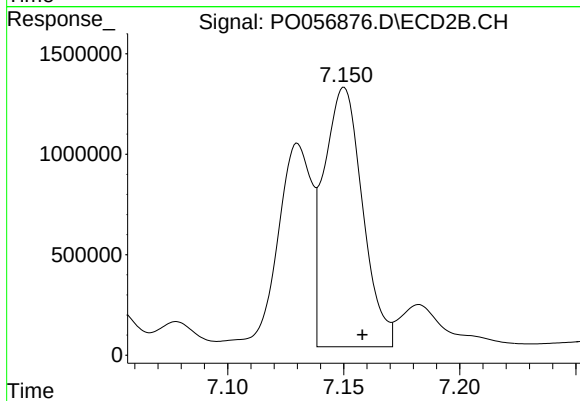
#34 AR-1260-4

R.T.: 6.908 min
Delta R.T.: -0.009 min
Response: 4722446
Conc: 2537.56 ng/ml



#35 AR-1260-5

R.T.: 8.151 min
Delta R.T.: -0.002 min
Response: 17620801
Conc: 3684.75 ng/ml



#35 AR-1260-5

R.T.: 7.150 min
Delta R.T.: -0.008 min
Response: 14893815
Conc: 3453.77 ng/ml