

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0091819\
 Data File : P0061110.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 19 Sep 2019 1:20
 Operator : SM/AJ
 Sample : K4863-04
 Misc :
 ALS Vial : 48 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 CSA-4-6

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 19 03:58:16 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0091319.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Sep 14 00:06:36 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...	4.364	3.529	1075338	849426	29.228	30.421
2)	SA Decachlor...	10.024	8.406	718102	510516	15.629	14.565
Target Compounds							
26)	L6 AR-1254-1	6.377	5.361	1017951	817550	528.354	396.689
27)	L6 AR-1254-2	6.595	5.505	1452800	632116	461.657	334.979 #
28)	L6 AR-1254-3	6.960	5.899	1319737	1523400	374.715	479.130m#
29)	L6 AR-1254-4	7.244	6.124	653524	346079	241.415	166.227 #
30)	L6 AR-1254-5	7.661	6.534	2698608	1766163	915.149	558.047 #
31)	L7 AR-1260-1	7.123	6.028	1935683	1404420	795.068	667.692
32)	L7 AR-1260-2	7.379	6.213	2147088	1424412	710.169	552.205
33)	L7 AR-1260-3	7.736	6.362	1214947	1218165	509.105	505.868m
34)	L7 AR-1260-4	7.960	6.827	1637364	796051	585.255	371.945 #
35)	L7 AR-1260-5	8.274	7.067	2692446	1920411	494.450	397.396

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

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Acq On : 19 Sep 2019 1:20
Operator : SM/AJ
Sample : K4863-04
Misc :
ALS Vial : 48 Sample Multiplier: 1

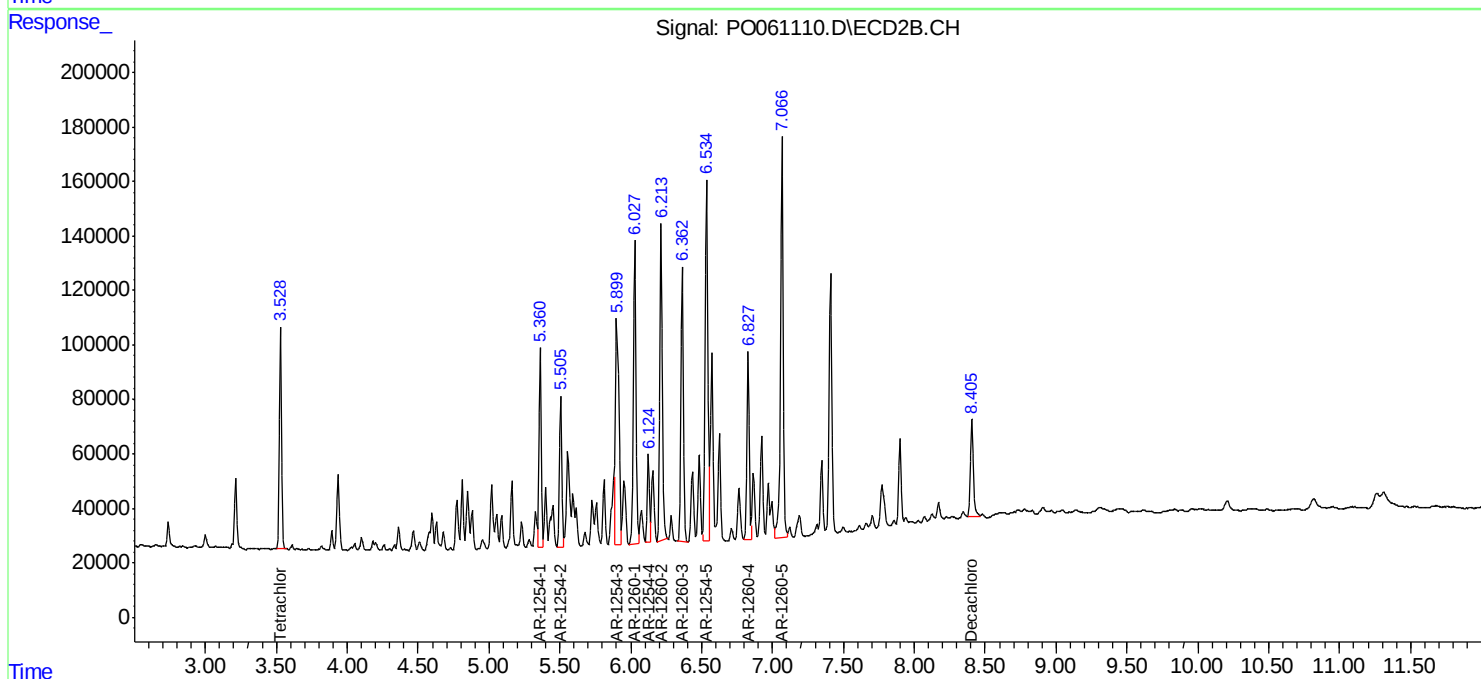
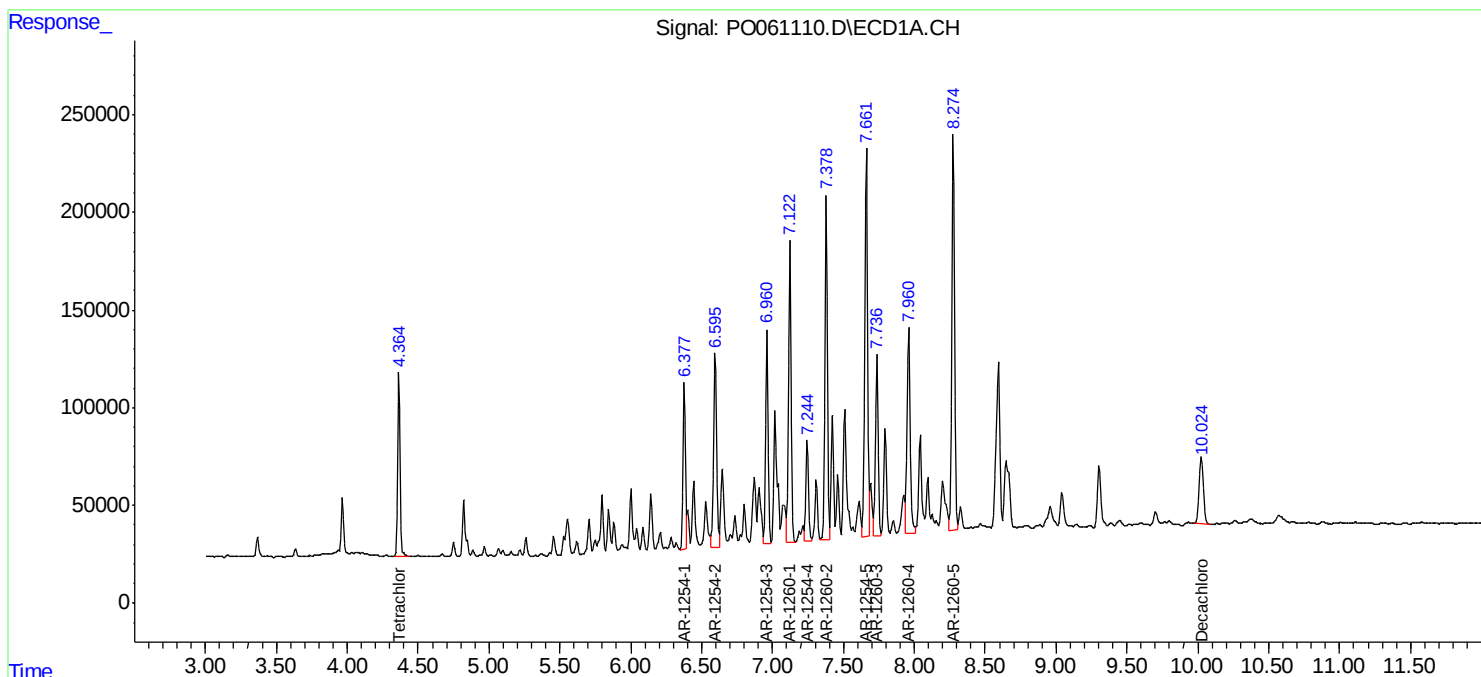
Instrument :
ECD_O
ClientSampled :
CSA-4-6

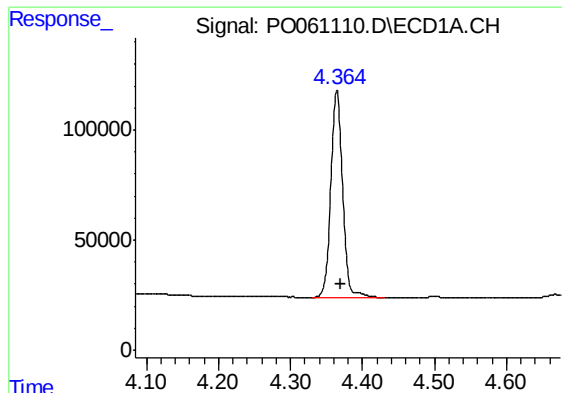
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Integration File signal 1: autoint1.e
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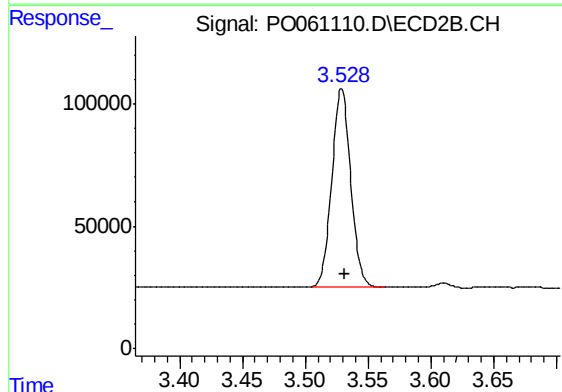
#1 Tetrachloro-m-xylene

R.T.: 4.364 min
Delta R.T.: -0.006 min
Response: 1075338
Conc: 29.23 ng/ml

Instrument :
ECD_O
ClientSampleId :
CSA-4-6

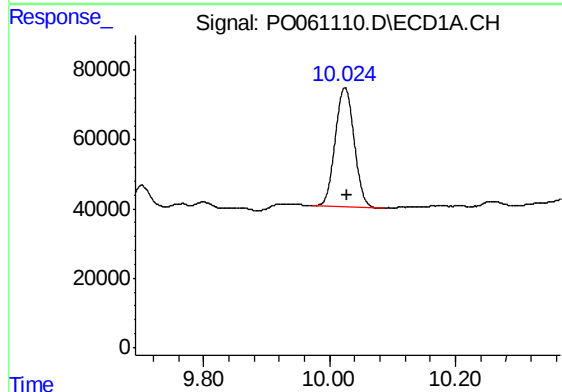
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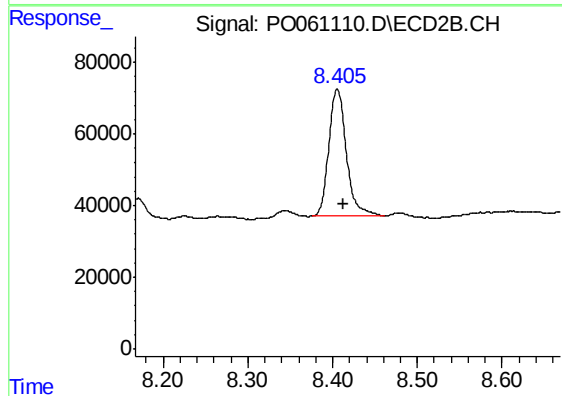
#1 Tetrachloro-m-xylene

R.T.: 3.529 min
Delta R.T.: -0.002 min
Response: 849426
Conc: 30.42 ng/ml



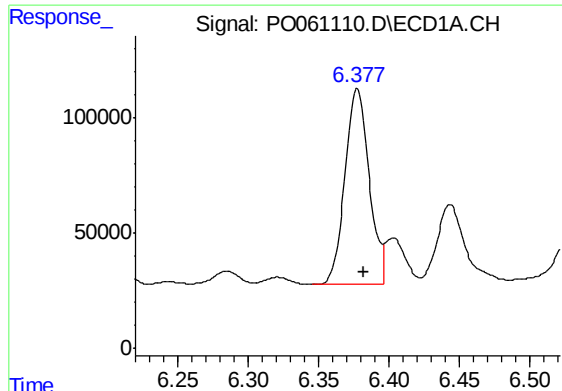
#2 Decachlorobiphenyl

R.T.: 10.024 min
Delta R.T.: -0.003 min
Response: 718102
Conc: 15.63 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.406 min
Delta R.T.: -0.008 min
Response: 510516
Conc: 14.56 ng/ml



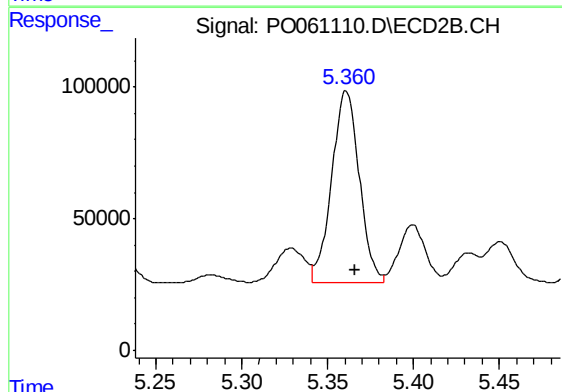
#26 AR-1254-1

R.T.: 6.377 min
Delta R.T.: -0.005 min
Response: 1017951
Conc: 528.35 ng/ml

Instrument :
ECD_O
ClientSampleId :
CSA-4-6

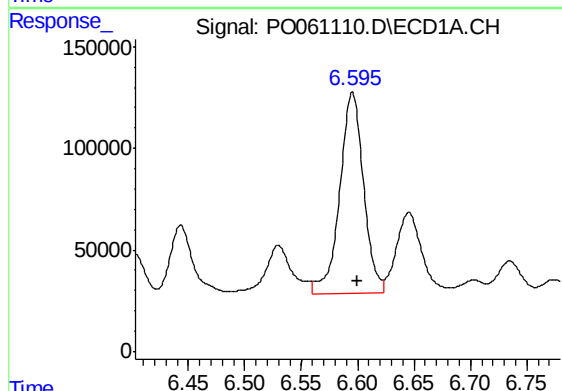
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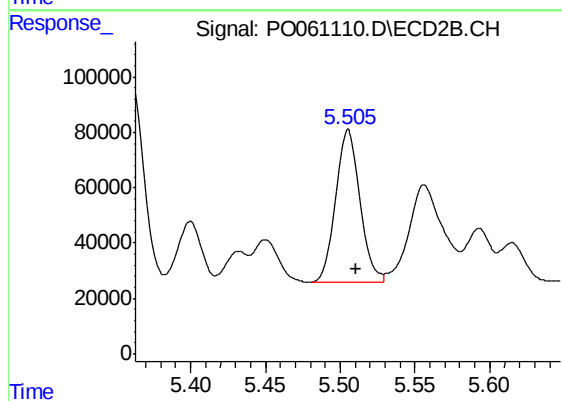
#26 AR-1254-1

R.T.: 5.361 min
Delta R.T.: -0.005 min
Response: 817550
Conc: 396.69 ng/ml



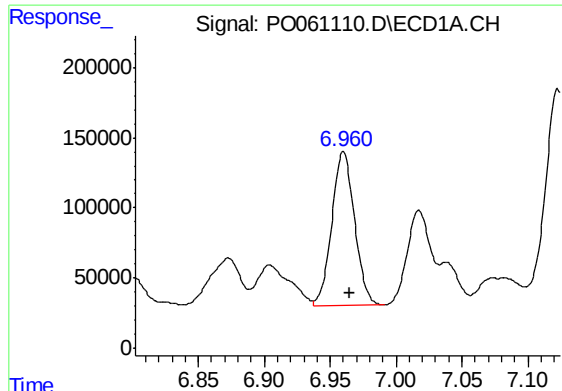
#27 AR-1254-2

R.T.: 6.595 min
Delta R.T.: -0.005 min
Response: 1452800
Conc: 461.66 ng/ml



#27 AR-1254-2

R.T.: 5.505 min
Delta R.T.: -0.005 min
Response: 632116
Conc: 334.98 ng/ml



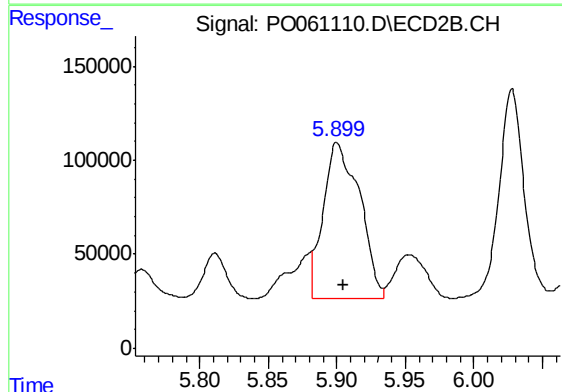
#28 AR-1254-3

R.T.: 6.960 min
Delta R.T.: -0.005 min
Response: 1319737
Conc: 374.72 ng/ml

Instrument :
ECD_O
ClientSampleId :
CSA-4-6

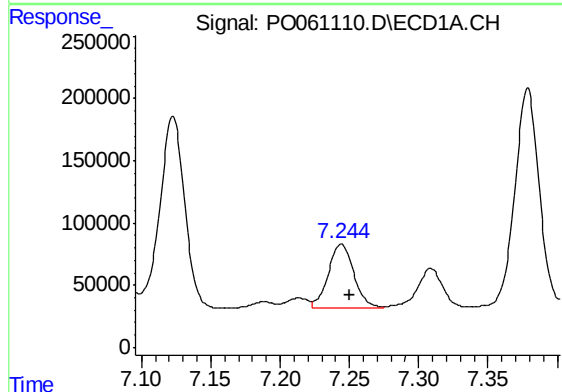
Manual Integrations
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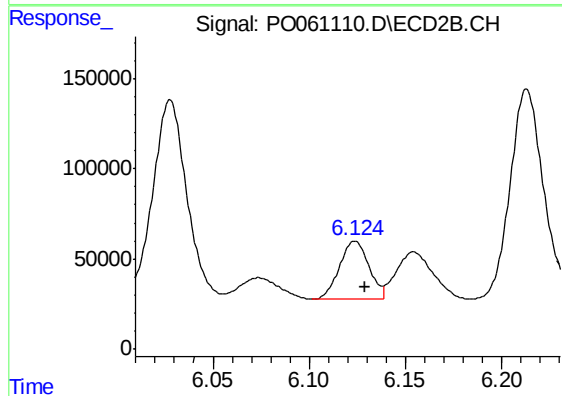
#28 AR-1254-3

R.T.: 5.899 min
Delta R.T.: -0.005 min
Response: 1523400
Conc: 479.13 ng/ml m



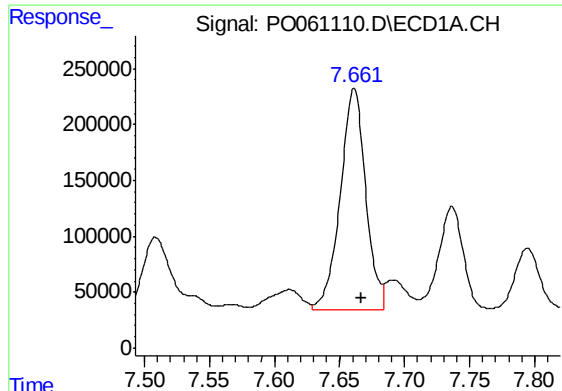
#29 AR-1254-4

R.T.: 7.244 min
Delta R.T.: -0.006 min
Response: 653524
Conc: 241.41 ng/ml



#29 AR-1254-4

R.T.: 6.124 min
Delta R.T.: -0.005 min
Response: 346079
Conc: 166.23 ng/ml



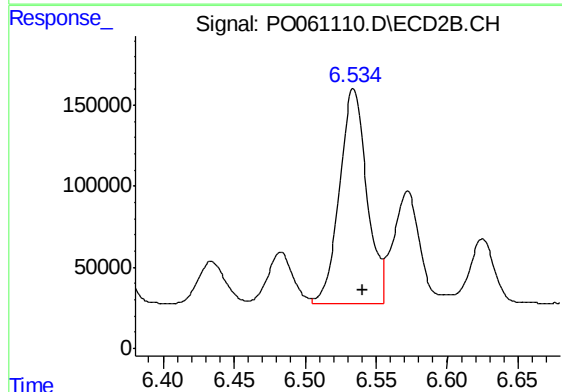
#30 AR-1254-5

R.T.: 7.661 min
Delta R.T.: -0.006 min
Response: 2698608
Conc: 915.15 ng/ml

Instrument :
ECD_O
ClientSampleId :
CSA-4-6

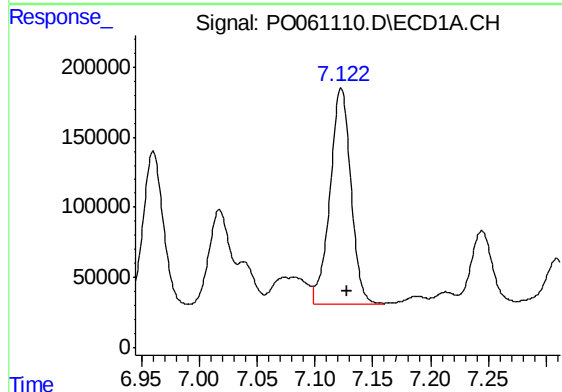
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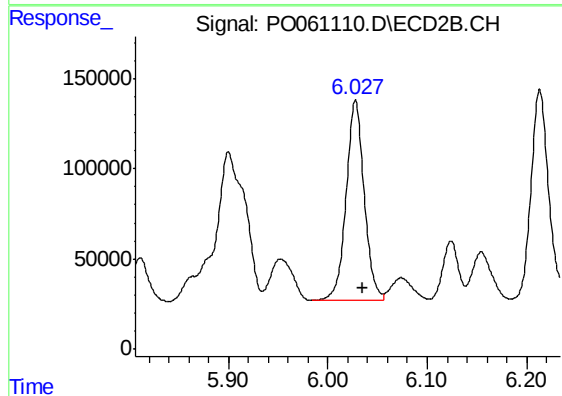
#30 AR-1254-5

R.T.: 6.534 min
Delta R.T.: -0.006 min
Response: 1766163
Conc: 558.05 ng/ml



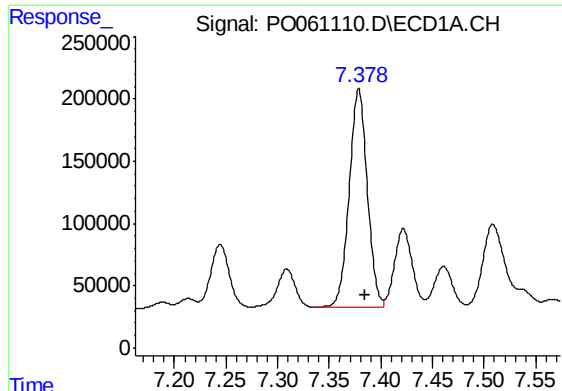
#31 AR-1260-1

R.T.: 7.123 min
Delta R.T.: -0.005 min
Response: 1935683
Conc: 795.07 ng/ml



#31 AR-1260-1

R.T.: 6.028 min
Delta R.T.: -0.007 min
Response: 1404420
Conc: 667.69 ng/ml



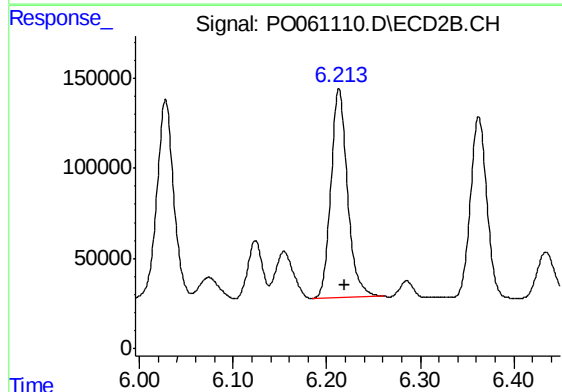
#32 AR-1260-2

R.T.: 7.379 min
Delta R.T.: -0.006 min
Response: 2147088
Conc: 710.17 ng/ml

Instrument :
ECD_O
ClientSampleId :
CSA-4-6

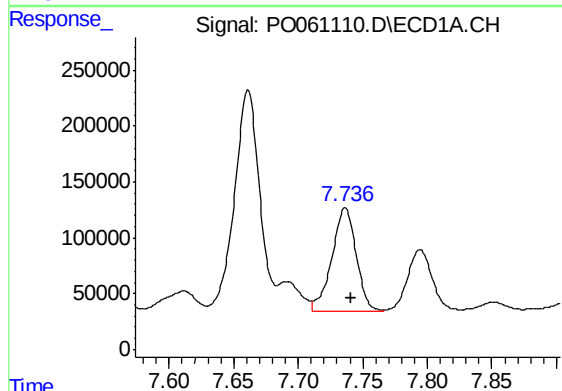
Manual Integrations
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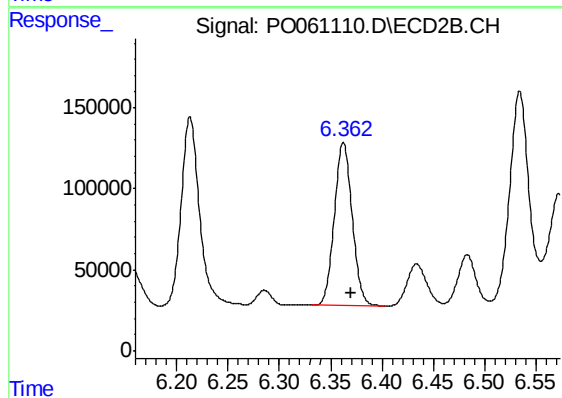
#32 AR-1260-2

R.T.: 6.213 min
Delta R.T.: -0.006 min
Response: 1424412
Conc: 552.21 ng/ml



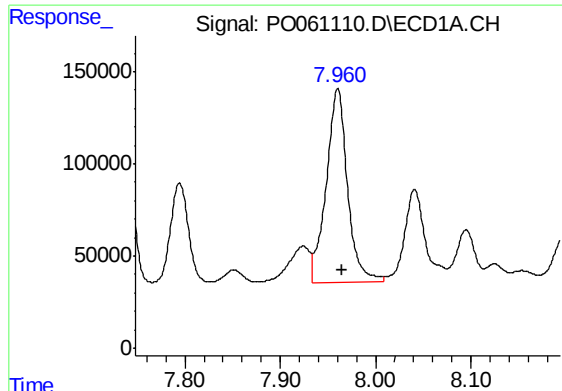
#33 AR-1260-3

R.T.: 7.736 min
Delta R.T.: -0.005 min
Response: 1214947
Conc: 509.11 ng/ml



#33 AR-1260-3

R.T.: 6.362 min
Delta R.T.: -0.008 min
Response: 1218165
Conc: 505.87 ng/ml m



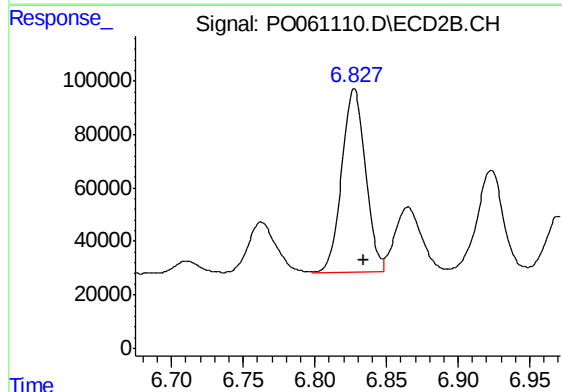
#34 AR-1260-4

R.T.: 7.960 min
Delta R.T.: -0.005 min
Response: 1637364
Conc: 585.26 ng/ml

Instrument :
ECD_O
ClientSampleId :
CSA-4-6

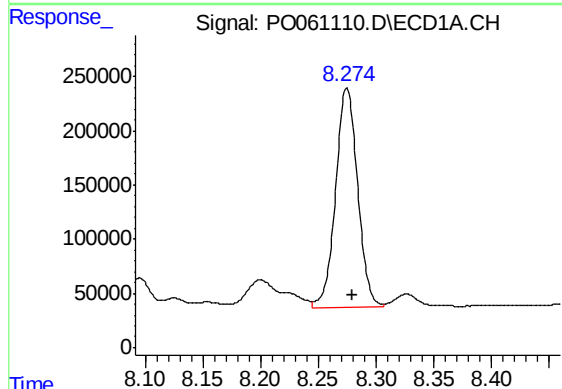
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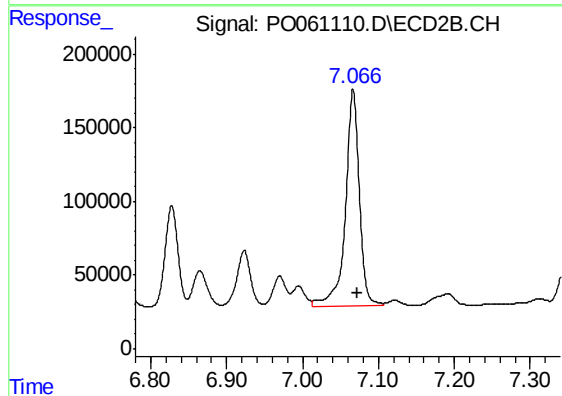
#34 AR-1260-4

R.T.: 6.827 min
Delta R.T.: -0.007 min
Response: 796051
Conc: 371.94 ng/ml



#35 AR-1260-5

R.T.: 8.274 min
Delta R.T.: -0.005 min
Response: 2692446
Conc: 494.45 ng/ml



#35 AR-1260-5

R.T.: 7.067 min
Delta R.T.: -0.007 min
Response: 1920411
Conc: 397.40 ng/ml