

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0060520\
 Data File : P0068790.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 06 Jun 2020 5:17
 Operator : DD\AJ
 Sample : L2890-05
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 CHRT-24245

Manual Integrations
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 6/8/2020 10:44:55 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 06 06:02:20 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0060520.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Jun 06 05:06:44 2020
 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...	4.775	3.848	518515	666871	16.758	17.615
2)	SA Decachlor...	10.657	9.099	406936	486460	9.506	9.988m
Target Compounds							
21)	L5 AR-1248-1	6.095	5.096	195640	209454	276.270	230.048
22)	L5 AR-1248-2	6.387	5.359	1030431	1304704	1201.510	1094.774
23)	L5 AR-1248-3	6.603	5.402	924179	957261	901.072	820.169
24)	L5 AR-1248-4	7.030	5.584	1811816	1172727	1417.407	802.083 #
25)	L5 AR-1248-5	7.070	6.005	1502565	1687783	1263.258	1086.262
26)	L6 AR-1254-1	6.999	5.963	1137803	2705012	896.239	1094.632
27)	L6 AR-1254-2	7.230	6.122	2089087	1373928	1026.338	615.382 #
28)	L6 AR-1254-3	7.608	6.538	1606574	2225493	755.730	652.914
29)	L6 AR-1254-4	7.903	6.778	1217894	1436091	629.072	600.129
30)	L6 AR-1254-5	8.329	7.205	917165	1437232	490.353	457.377

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO060520\
Data File : PO068790.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 06 Jun 2020 5:17
Operator : DD\AJ
Sample : L2890-05
Misc :
ALS Vial : 36 Sample Multiplier: 1

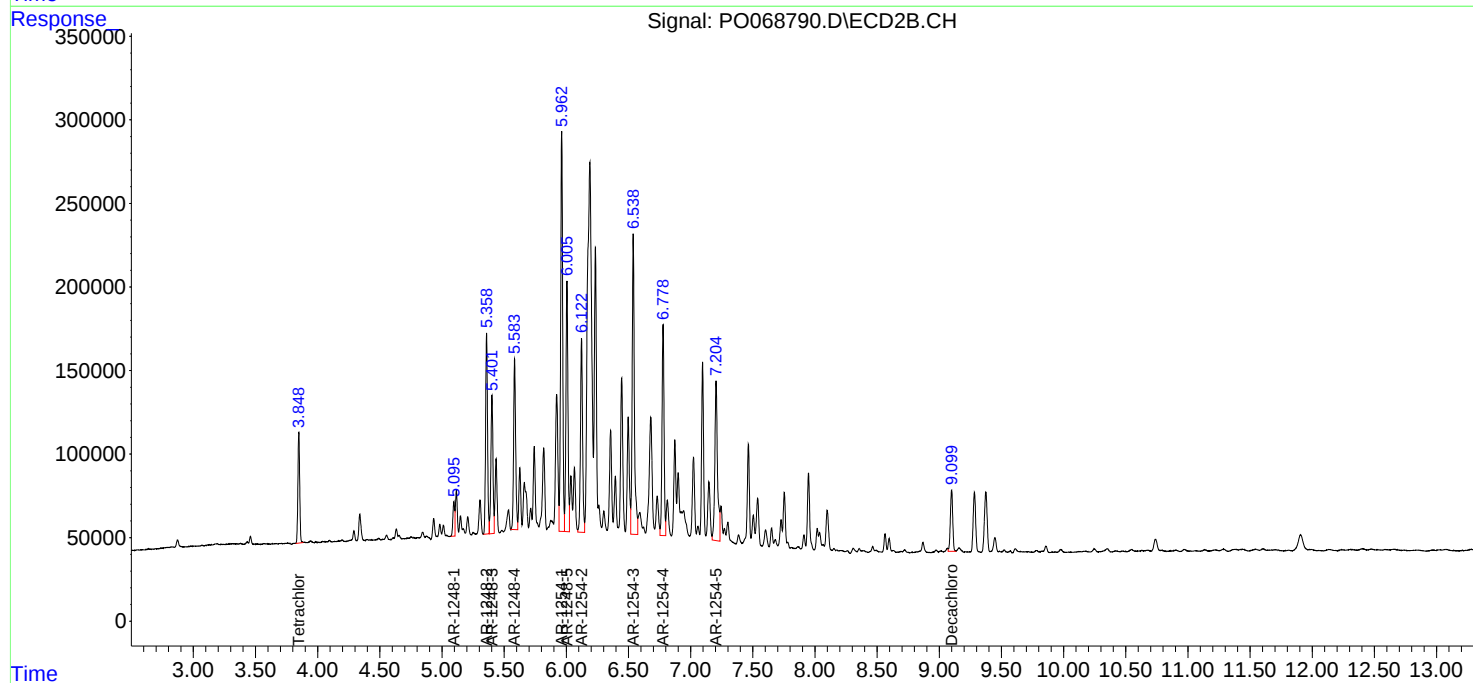
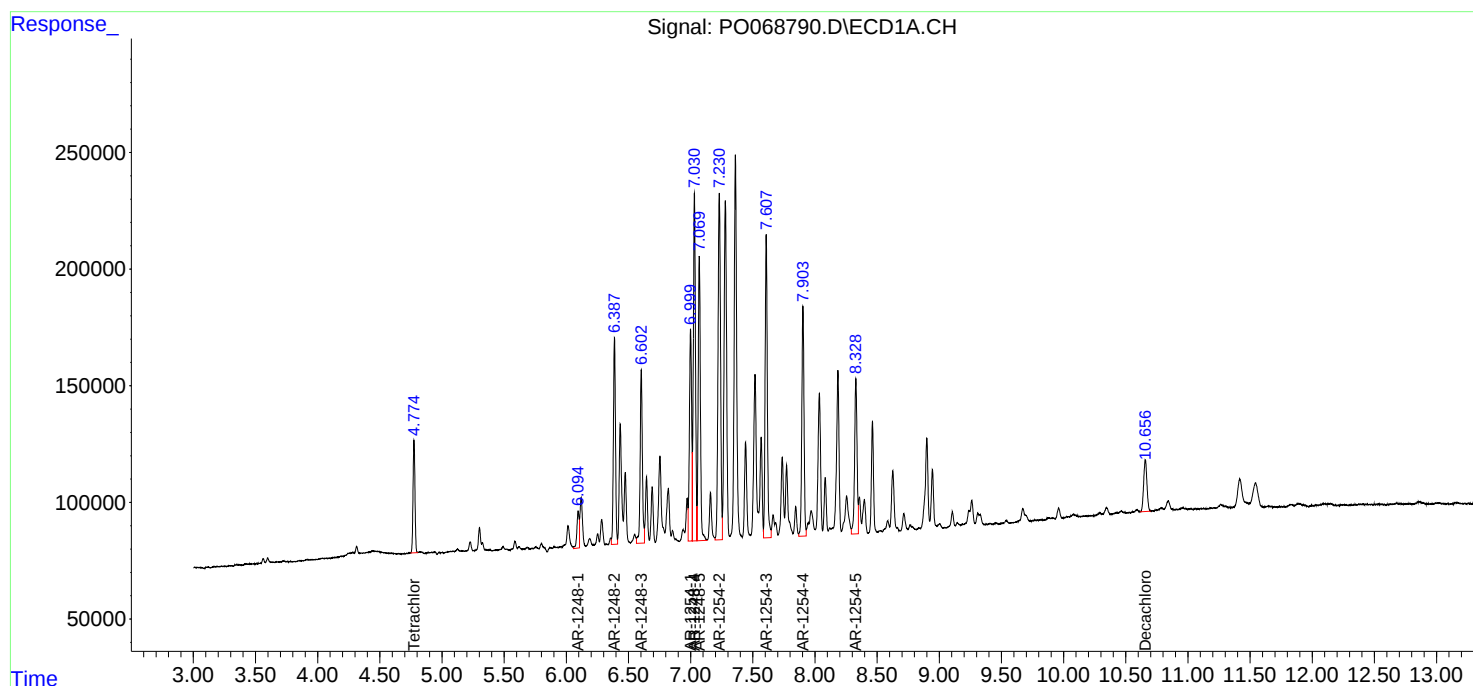
Instrument :
ECD_O
ClientSampled :
CHRT-24245

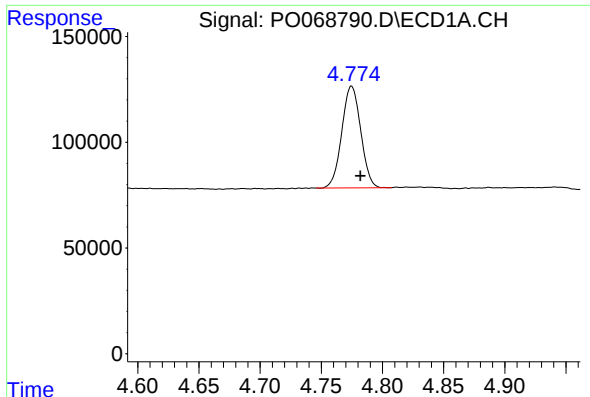
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 06 06:02:20 2020
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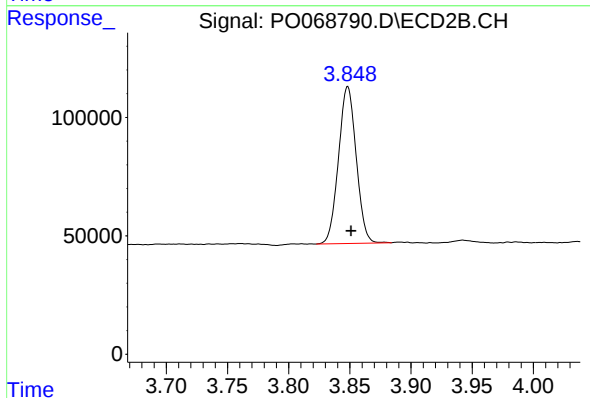
#1 Tetrachloro-m-xylene

R.T.: 4.775 min
Delta R.T.: -0.007 min
Response: 518515
Conc: 16.76 ng/ml

Instrument :
ECD_O
ClientSampleId :
CHRT-24245

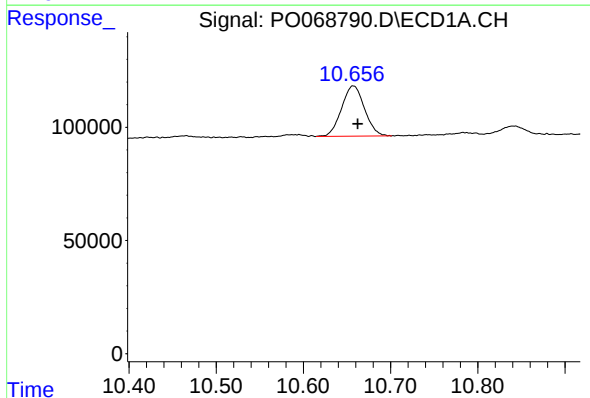
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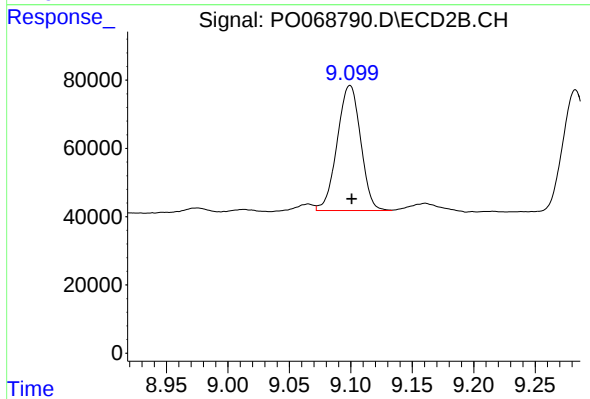
#1 Tetrachloro-m-xylene

R.T.: 3.848 min
Delta R.T.: -0.003 min
Response: 666871
Conc: 17.62 ng/ml



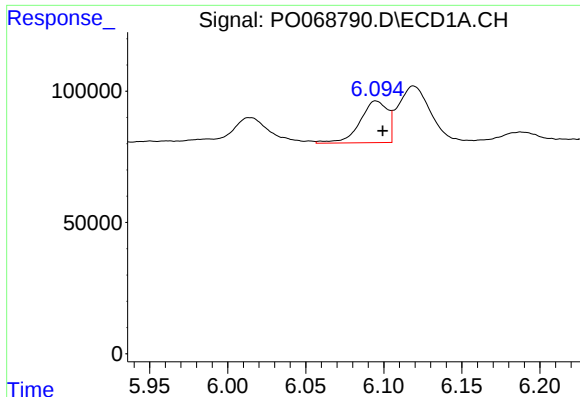
#2 Decachlorobiphenyl

R.T.: 10.657 min
Delta R.T.: -0.005 min
Response: 406936
Conc: 9.51 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.099 min
Delta R.T.: -0.002 min
Response: 486460
Conc: 9.99 ng/ml m



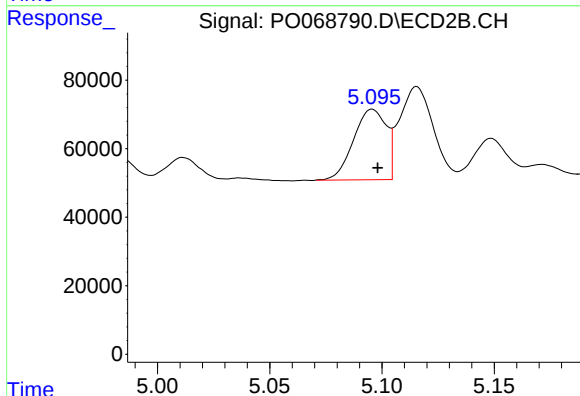
#21 AR-1248-1

R.T.: 6.095 min
Delta R.T.: -0.005 min
Response: 195640
Conc: 276.27 ng/ml

Instrument :
ECD_O
ClientSampleId :
CHRT-24245

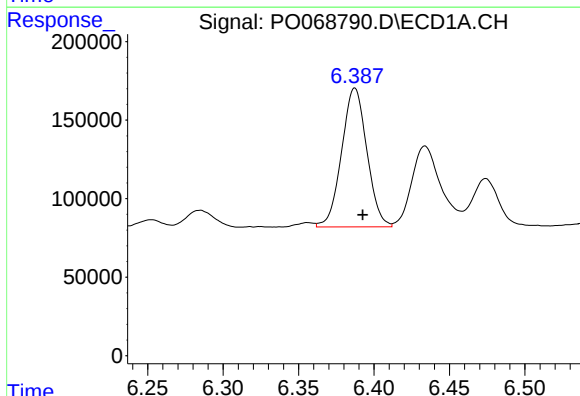
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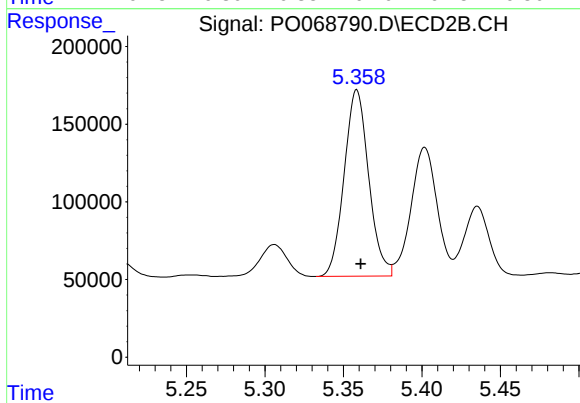
#21 AR-1248-1

R.T.: 5.096 min
Delta R.T.: -0.002 min
Response: 209454
Conc: 230.05 ng/ml



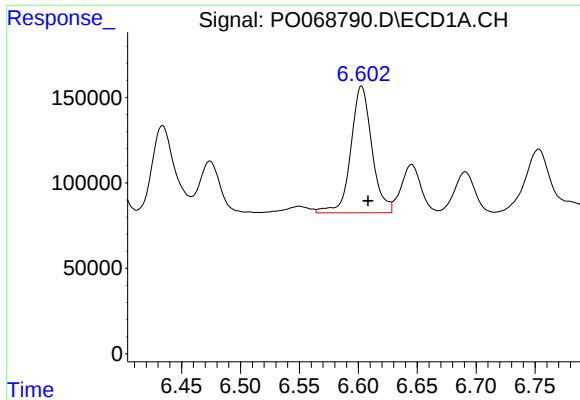
#22 AR-1248-2

R.T.: 6.387 min
Delta R.T.: -0.005 min
Response: 1030431
Conc: 1201.51 ng/ml



#22 AR-1248-2

R.T.: 5.359 min
Delta R.T.: -0.002 min
Response: 1304704
Conc: 1094.77 ng/ml



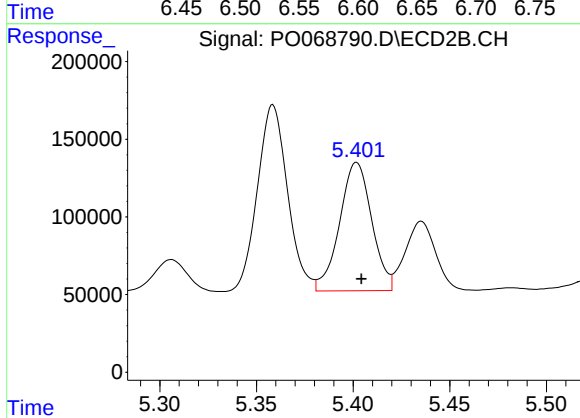
#23 AR-1248-3

R.T.: 6.603 min
Delta R.T.: -0.006 min
Response: 924179
Conc: 901.07 ng/ml

Instrument :
ECD_O
ClientSampleId :
CHRT-24245

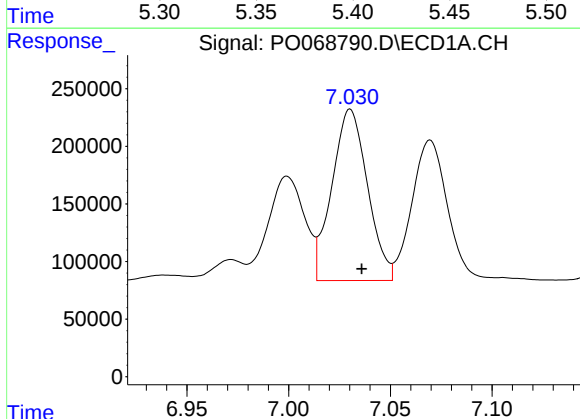
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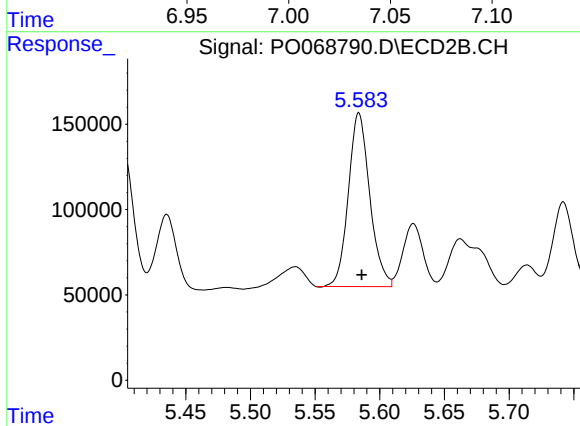
#23 AR-1248-3

R.T.: 5.402 min
Delta R.T.: -0.002 min
Response: 957261
Conc: 820.17 ng/ml



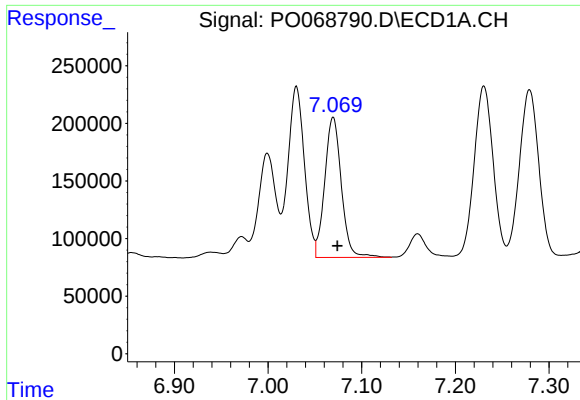
#24 AR-1248-4

R.T.: 7.030 min
Delta R.T.: -0.006 min
Response: 1811816
Conc: 1417.41 ng/ml



#24 AR-1248-4

R.T.: 5.584 min
Delta R.T.: -0.002 min
Response: 1172727
Conc: 802.08 ng/ml



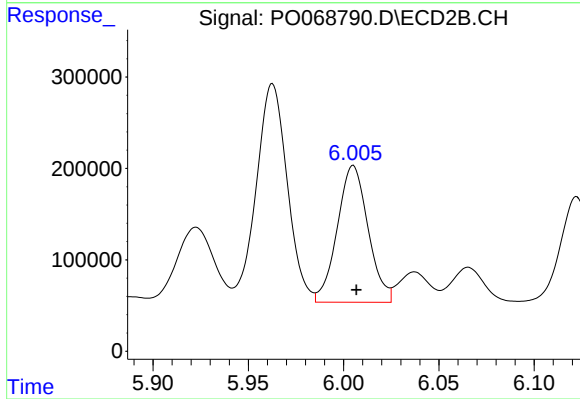
#25 AR-1248-5

R.T.: 7.070 min
Delta R.T.: -0.005 min
Response: 1502565
Conc: 1263.26 ng/ml

Instrument :
ECD_O
ClientSampleId :
CHRT-24245

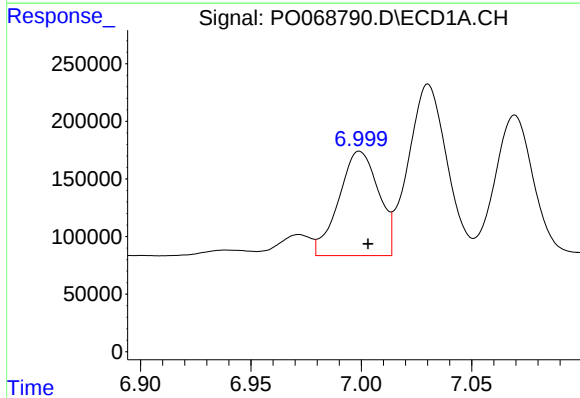
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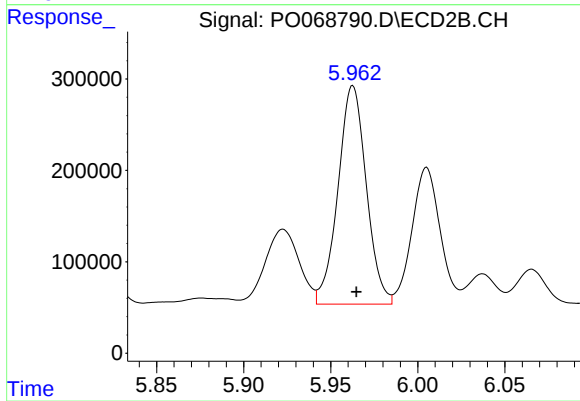
#25 AR-1248-5

R.T.: 6.005 min
Delta R.T.: -0.002 min
Response: 1687783
Conc: 1086.26 ng/ml



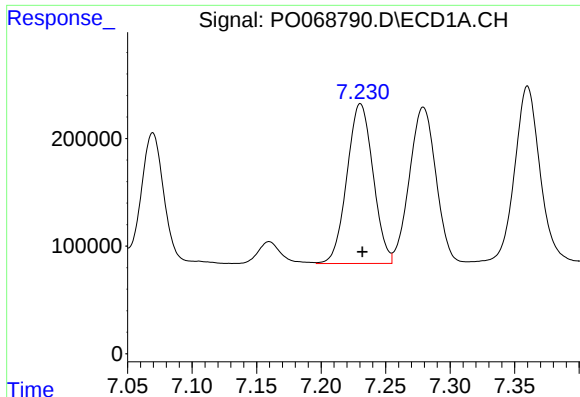
#26 AR-1254-1

R.T.: 6.999 min
Delta R.T.: -0.004 min
Response: 1137803
Conc: 896.24 ng/ml



#26 AR-1254-1

R.T.: 5.963 min
Delta R.T.: -0.002 min
Response: 2705012
Conc: 1094.63 ng/ml



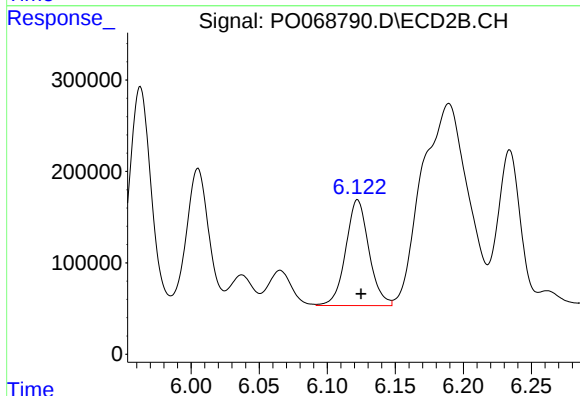
#27 AR-1254-2

R.T.: 7.230 min
Delta R.T.: -0.002 min
Response: 2089087
Conc: 1026.34 ng/ml

Instrument :
ECD_O
ClientSampleId :
CHRT-24245

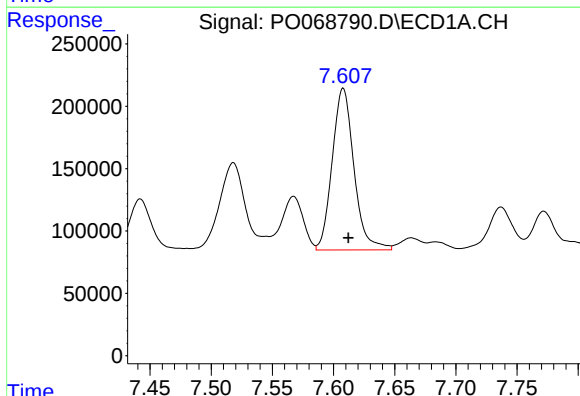
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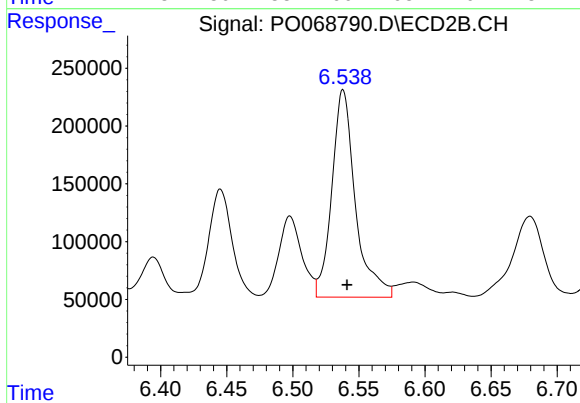
#27 AR-1254-2

R.T.: 6.122 min
Delta R.T.: -0.002 min
Response: 1373928
Conc: 615.38 ng/ml



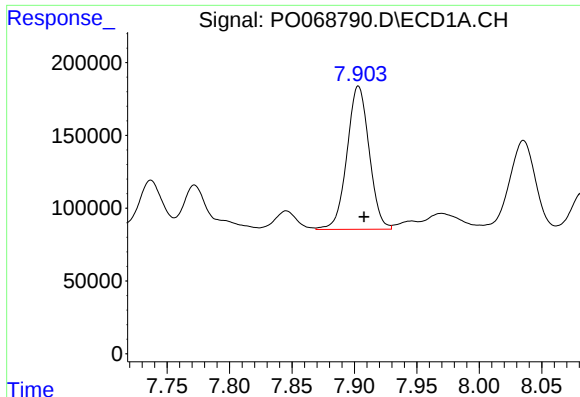
#28 AR-1254-3

R.T.: 7.608 min
Delta R.T.: -0.004 min
Response: 1606574
Conc: 755.73 ng/ml



#28 AR-1254-3

R.T.: 6.538 min
Delta R.T.: -0.003 min
Response: 2225493
Conc: 652.91 ng/ml



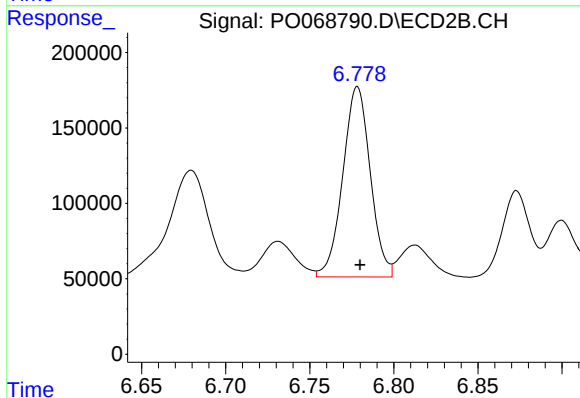
#29 AR-1254-4

R.T.: 7.903 min
Delta R.T.: -0.004 min
Response: 1217894
Conc: 629.07 ng/ml

Instrument :
ECD_O
ClientSampleId :
CHRT-24245

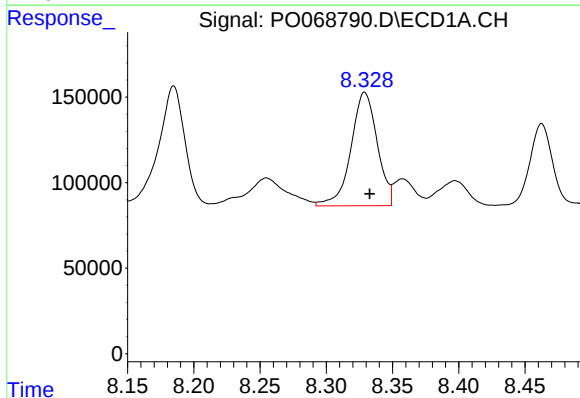
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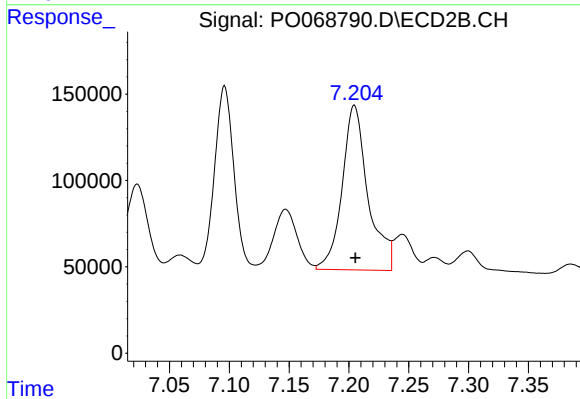
#29 AR-1254-4

R.T.: 6.778 min
Delta R.T.: -0.001 min
Response: 1436091
Conc: 600.13 ng/ml



#30 AR-1254-5

R.T.: 8.329 min
Delta R.T.: -0.004 min
Response: 917165
Conc: 490.35 ng/ml



#30 AR-1254-5

R.T.: 7.205 min
Delta R.T.: 0.000 min
Response: 1437232
Conc: 457.38 ng/ml