

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0071320\
 Data File : P0069557.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 13 Jul 2020 10:45
 Operator : DD\AJ
 Sample : L3274-05
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 S2-04-B

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 13 11:32:08 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0070820.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jul 08 16:12:41 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...	4.393	3.566	968849	1001738	25.950	25.172
2) SA Decachlor...	10.055	8.775	5504055	4171748	91.481	73.506
Target Compounds						
26) L6 AR-1254-1	6.597	5.657	606945	632596	304.908m	243.017
27) L6 AR-1254-2	6.826	5.818	1533288	851661	477.624m	368.912
28) L6 AR-1254-3	7.203	6.229	1055627	734420	300.570m	195.558 #
29) L6 AR-1254-4	7.496	6.469	660717	437363	220.763m	173.067
30) L6 AR-1254-5	7.919	6.892	2093543	1986056	695.808	553.381
31) L7 AR-1260-1	7.367	6.366	1714607	1380127	652.088	523.257
32) L7 AR-1260-2	7.637	6.567	4122129	2160725	1162.013	660.135 #
33) L7 AR-1260-3	7.993	6.713	1174822	1154624	406.374	379.232
34) L7 AR-1260-4	8.219	7.193	1044825	707749	352.750	261.472 #
35) L7 AR-1260-5	8.534	7.444	1890957	1573797	279.463	245.575

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

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Operator : DD\AJ
Sample : L3274-05
Misc :
ALS Vial : 7 Sample Multiplier: 1

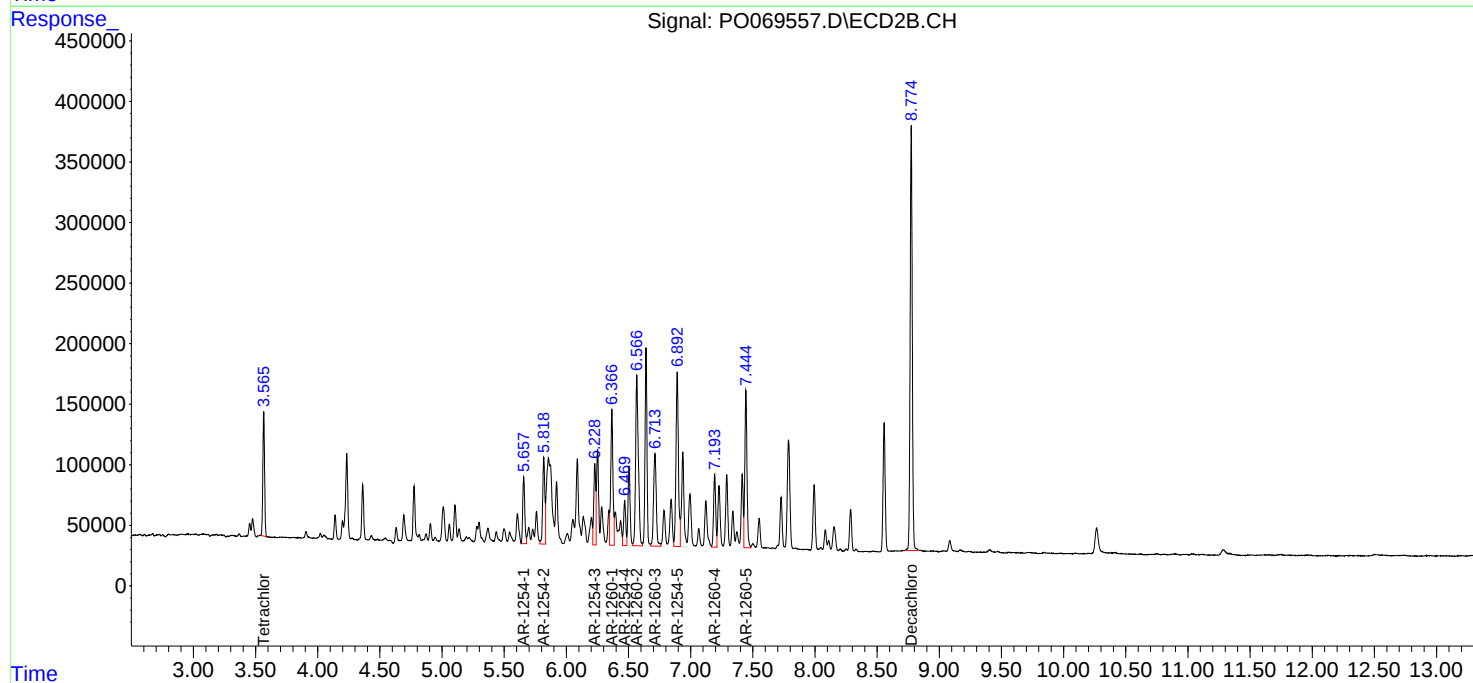
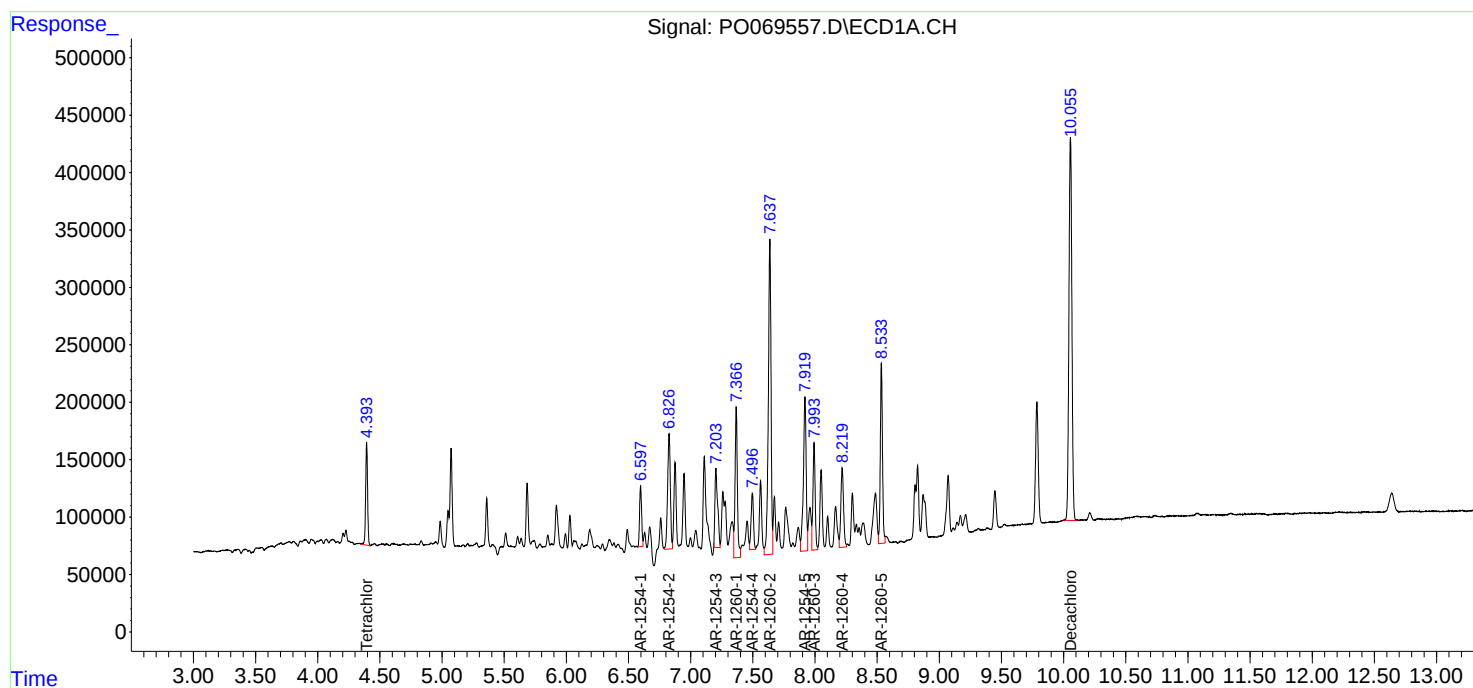
Instrument :
ECD_O
ClientSampled :
S2-04-B

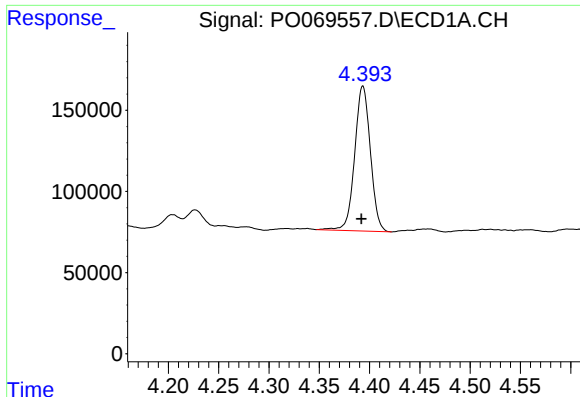
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Integration File signal 1: autoint1.e
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Quant Time: Jul 13 11:32:08 2020
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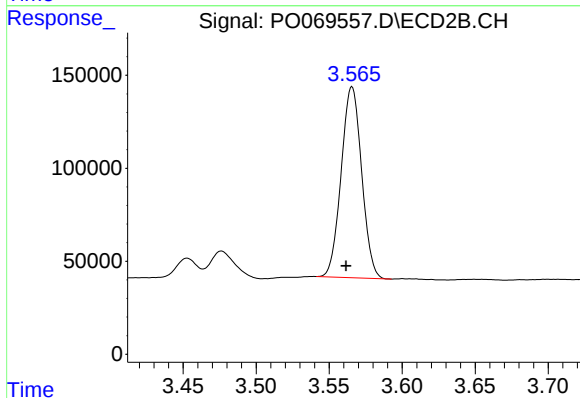
#1 Tetrachloro-m-xylene

R.T.: 4.393 min
Delta R.T.: 0.001 min
Response: 968849
Conc: 25.95 ng/ml

Instrument :
ECD_O
ClientSampleId :
S2-04-B

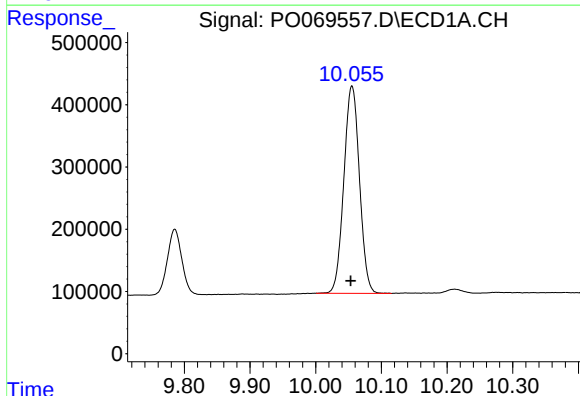
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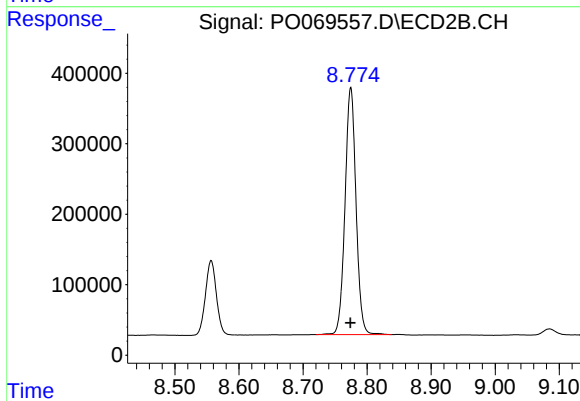
#1 Tetrachloro-m-xylene

R.T.: 3.566 min
Delta R.T.: 0.004 min
Response: 1001738
Conc: 25.17 ng/ml



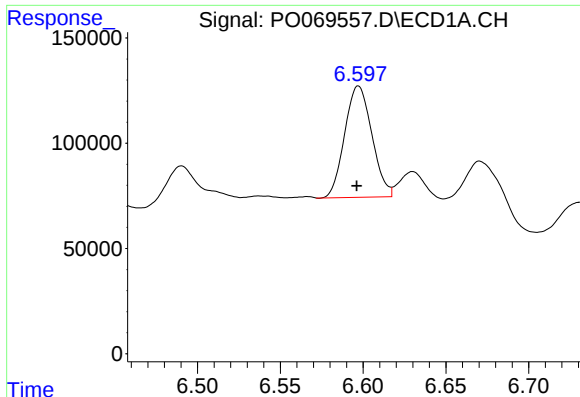
#2 Decachlorobiphenyl

R.T.: 10.055 min
Delta R.T.: 0.002 min
Response: 5504055
Conc: 91.48 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.775 min
Delta R.T.: 0.000 min
Response: 4171748
Conc: 73.51 ng/ml



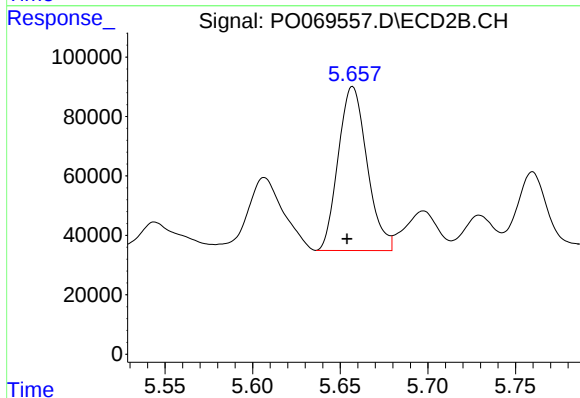
#26 AR-1254-1

R.T.: 6.597 min
Delta R.T.: 0.000 min
Response: 606945
Conc: 304.91 ng/ml m

Instrument :
ECD_O
ClientSampleId :
S2-04-B

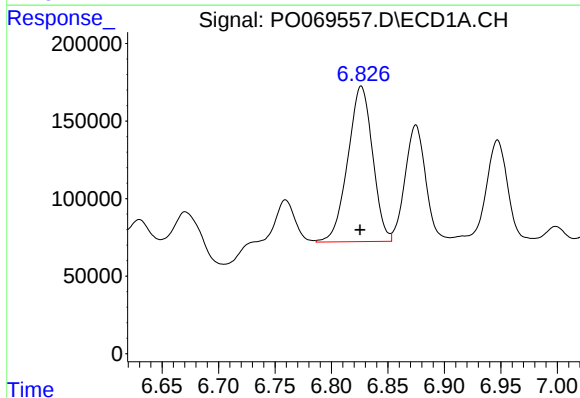
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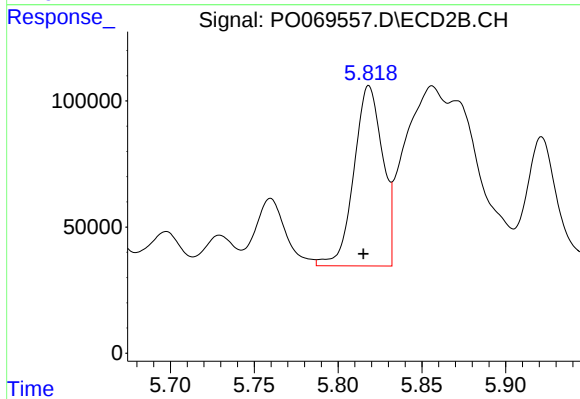
#26 AR-1254-1

R.T.: 5.657 min
Delta R.T.: 0.003 min
Response: 632596
Conc: 243.02 ng/ml



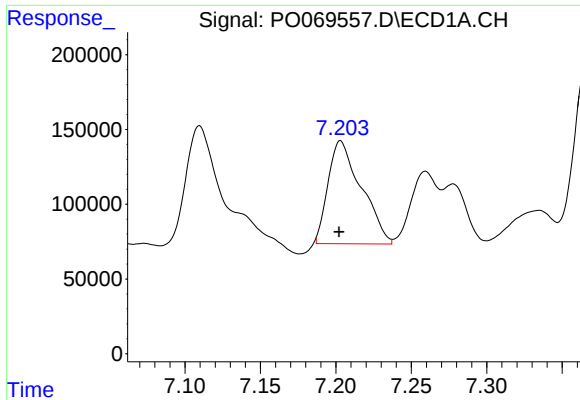
#27 AR-1254-2

R.T.: 6.826 min
Delta R.T.: 0.000 min
Response: 1533288
Conc: 477.62 ng/ml m



#27 AR-1254-2

R.T.: 5.818 min
Delta R.T.: 0.003 min
Response: 851661
Conc: 368.91 ng/ml



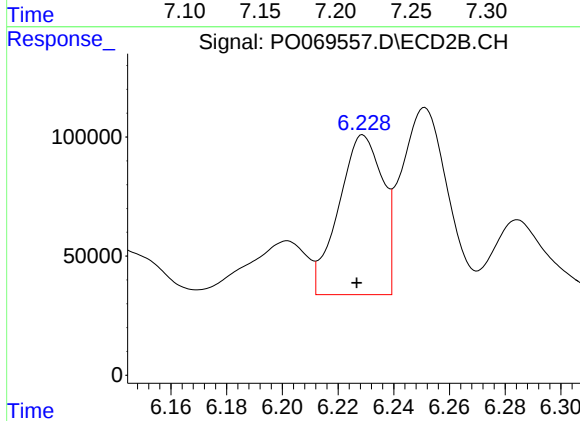
#28 AR-1254-3

R.T.: 7.203 min
Delta R.T.: 0.000 min
Response: 1055627
Conc: 300.57 ng/ml m

Instrument :
ECD_O
ClientSampleId :
S2-04-B

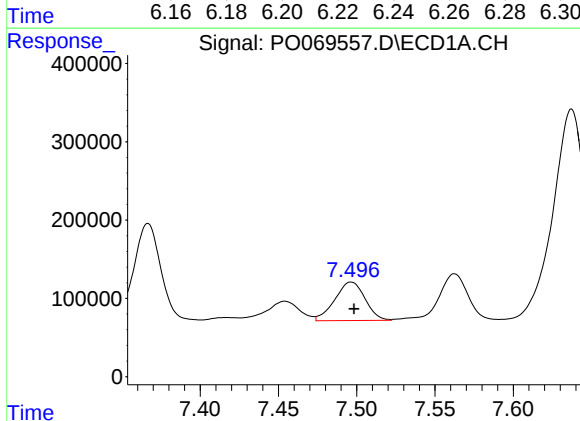
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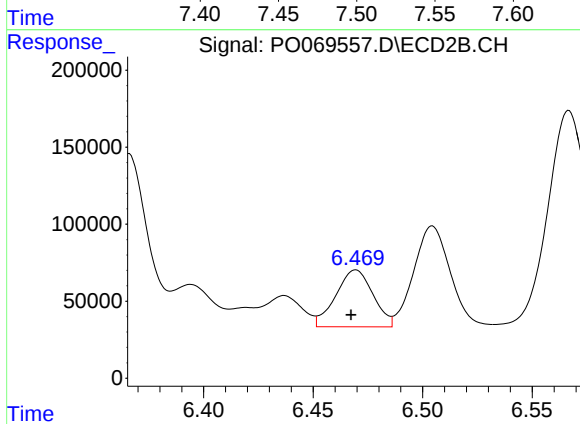
#28 AR-1254-3

R.T.: 6.229 min
Delta R.T.: 0.002 min
Response: 734420
Conc: 195.56 ng/ml



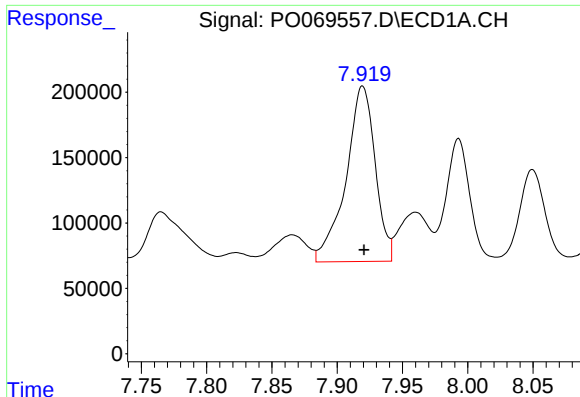
#29 AR-1254-4

R.T.: 7.496 min
Delta R.T.: -0.002 min
Response: 660717
Conc: 220.76 ng/ml m



#29 AR-1254-4

R.T.: 6.469 min
Delta R.T.: 0.002 min
Response: 437363
Conc: 173.07 ng/ml



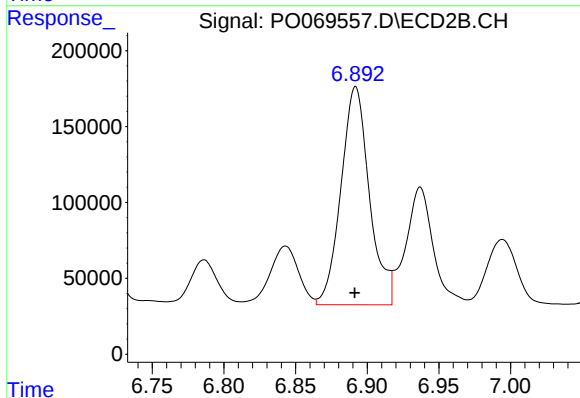
#30 AR-1254-5

R.T.: 7.919 min
Delta R.T.: -0.001 min
Response: 2093543
Conc: 695.81 ng/ml

Instrument :
ECD_O
ClientSampleId :
S2-04-B

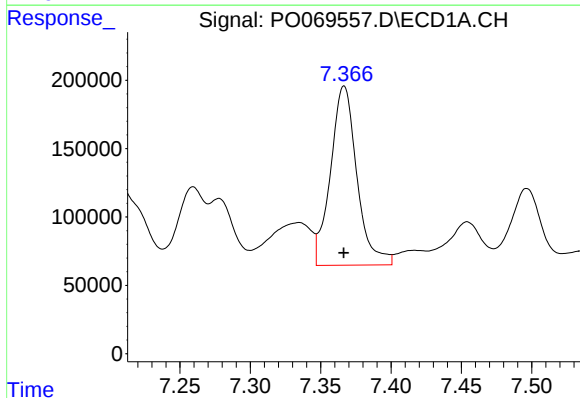
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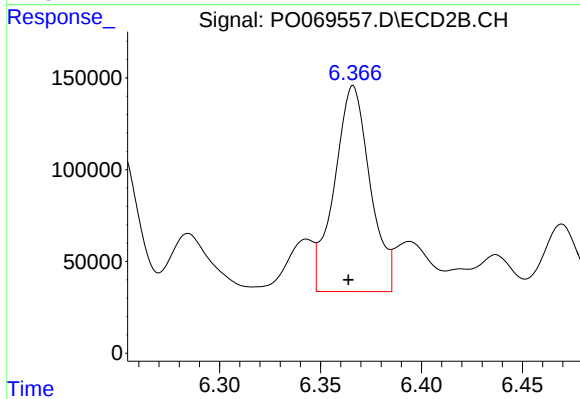
#30 AR-1254-5

R.T.: 6.892 min
Delta R.T.: 0.000 min
Response: 1986056
Conc: 553.38 ng/ml



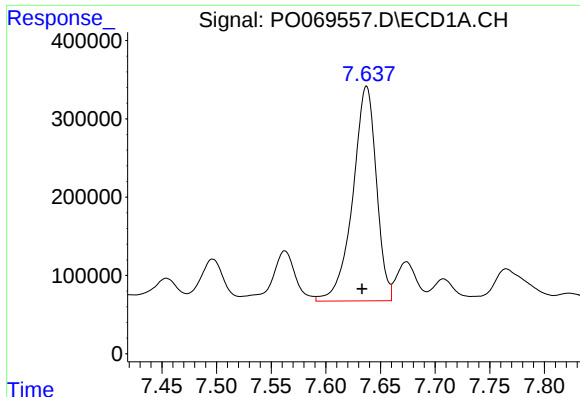
#31 AR-1260-1

R.T.: 7.367 min
Delta R.T.: 0.000 min
Response: 1714607
Conc: 652.09 ng/ml



#31 AR-1260-1

R.T.: 6.366 min
Delta R.T.: 0.002 min
Response: 1380127
Conc: 523.26 ng/ml



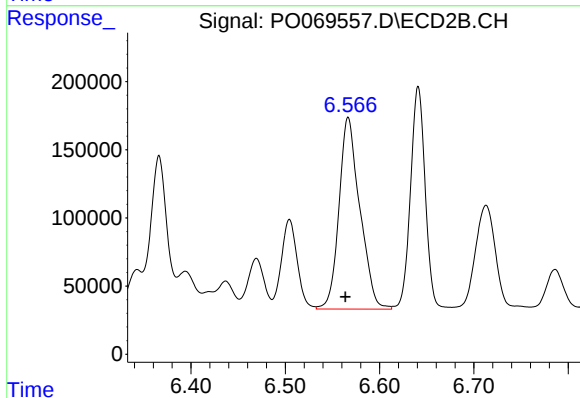
#32 AR-1260-2

R.T.: 7.637 min
Delta R.T.: 0.004 min
Response: 4122129
Conc: 1162.01 ng/ml

Instrument :
ECD_O
ClientSampleId :
S2-04-B

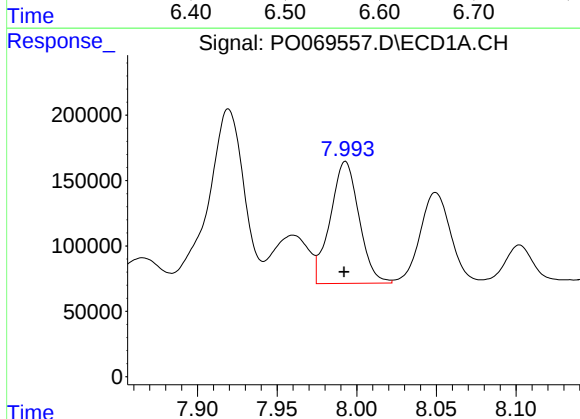
Manual Integrations
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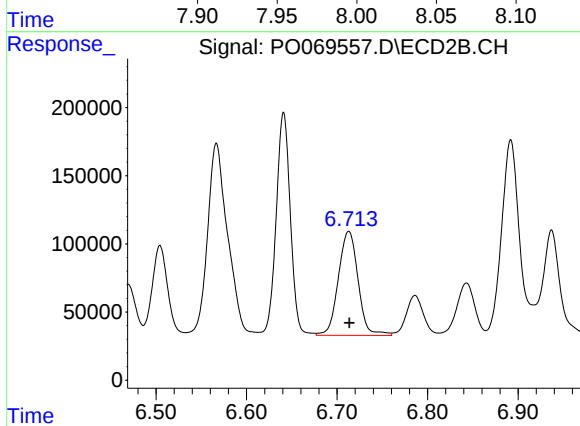
#32 AR-1260-2

R.T.: 6.567 min
Delta R.T.: 0.003 min
Response: 2160725
Conc: 660.14 ng/ml



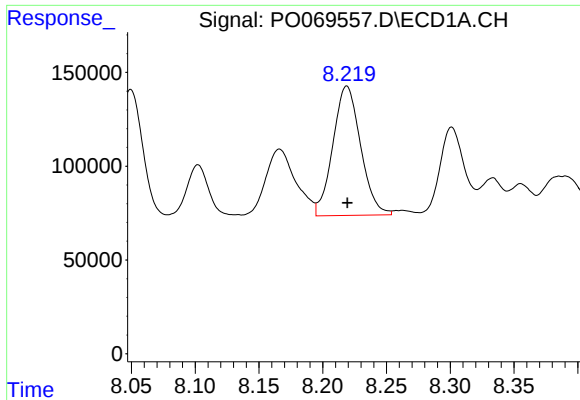
#33 AR-1260-3

R.T.: 7.993 min
Delta R.T.: 0.000 min
Response: 1174822
Conc: 406.37 ng/ml



#33 AR-1260-3

R.T.: 6.713 min
Delta R.T.: 0.000 min
Response: 1154624
Conc: 379.23 ng/ml



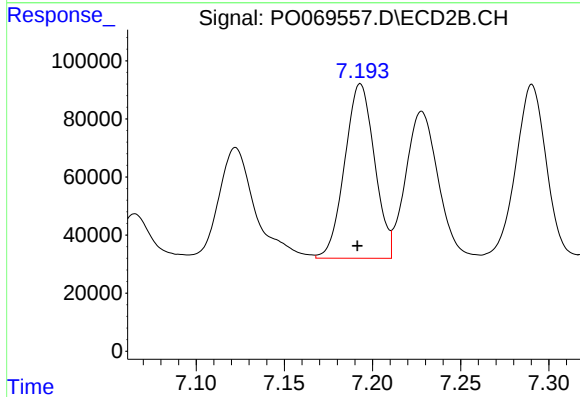
#34 AR-1260-4

R.T.: 8.219 min
Delta R.T.: 0.000 min
Response: 1044825
Conc: 352.75 ng/ml

Instrument :
ECD_O
ClientSampleId :
S2-04-B

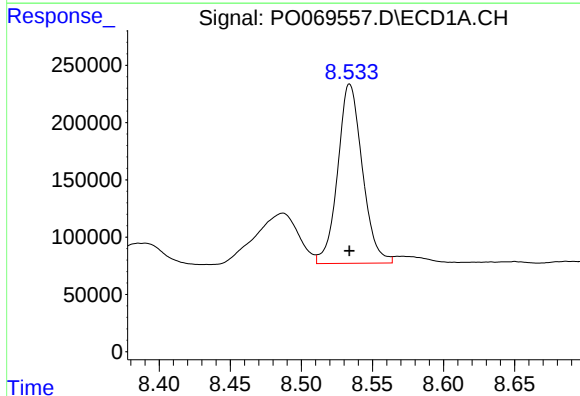
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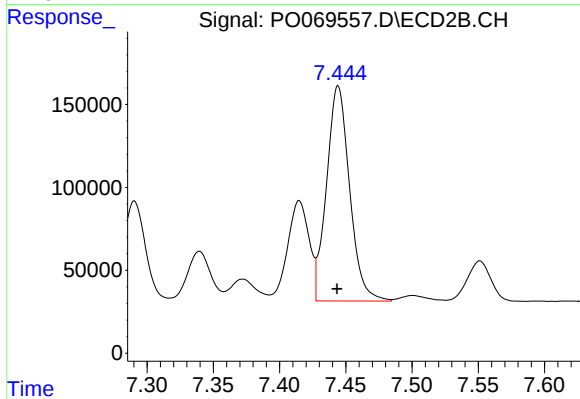
#34 AR-1260-4

R.T.: 7.193 min
Delta R.T.: 0.002 min
Response: 707749
Conc: 261.47 ng/ml



#35 AR-1260-5

R.T.: 8.534 min
Delta R.T.: 0.000 min
Response: 1890957
Conc: 279.46 ng/ml



#35 AR-1260-5

R.T.: 7.444 min
Delta R.T.: 0.000 min
Response: 1573797
Conc: 245.58 ng/ml