

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\PO120519\
 Data File : P0064385.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 05 Dec 2019 21:45
 Operator : SM/AJ
 Sample : K6143-20DL 5X
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 13DDL

Manual Integrations
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 12/6/2019 2:41:55 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 06 13:06:10 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\PO112719.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Nov 28 01:28:08 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...	4.319	3.566	142147	123331	4.800	5.185m
2)	SA Decachlor...	9.944	8.526	103010	114219	2.513	2.796
Target Compounds							
26)	L6 AR-1254-1	6.324	5.438	117573	41003	72.037m	20.863 #
27)	L6 AR-1254-2	6.545	5.583	155789	126674	59.761	70.732
28)	L6 AR-1254-3	6.911	5.985	200684	304891	69.531	98.517m#
29)	L6 AR-1254-4	7.195	6.212	161588	158909	70.558	77.019
30)	L6 AR-1254-5	7.611	6.627	669415	641466	261.976m	212.674
31)	L7 AR-1260-1	7.073	6.114	322870	385629	171.087	219.704 #
32)	L7 AR-1260-2	7.329	6.301	524071	536019	224.086	240.932
33)	L7 AR-1260-3	7.686	6.455	546209	359489	295.041	176.807 #
34)	L7 AR-1260-4	7.909	6.924	679408	564749	310.007	304.486
35)	L7 AR-1260-5	8.221	7.163	828085	1093078	187.563	225.777

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

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Sample : K6143-20DL 5X
Misc :
ALS Vial : 35 Sample Multiplier: 1

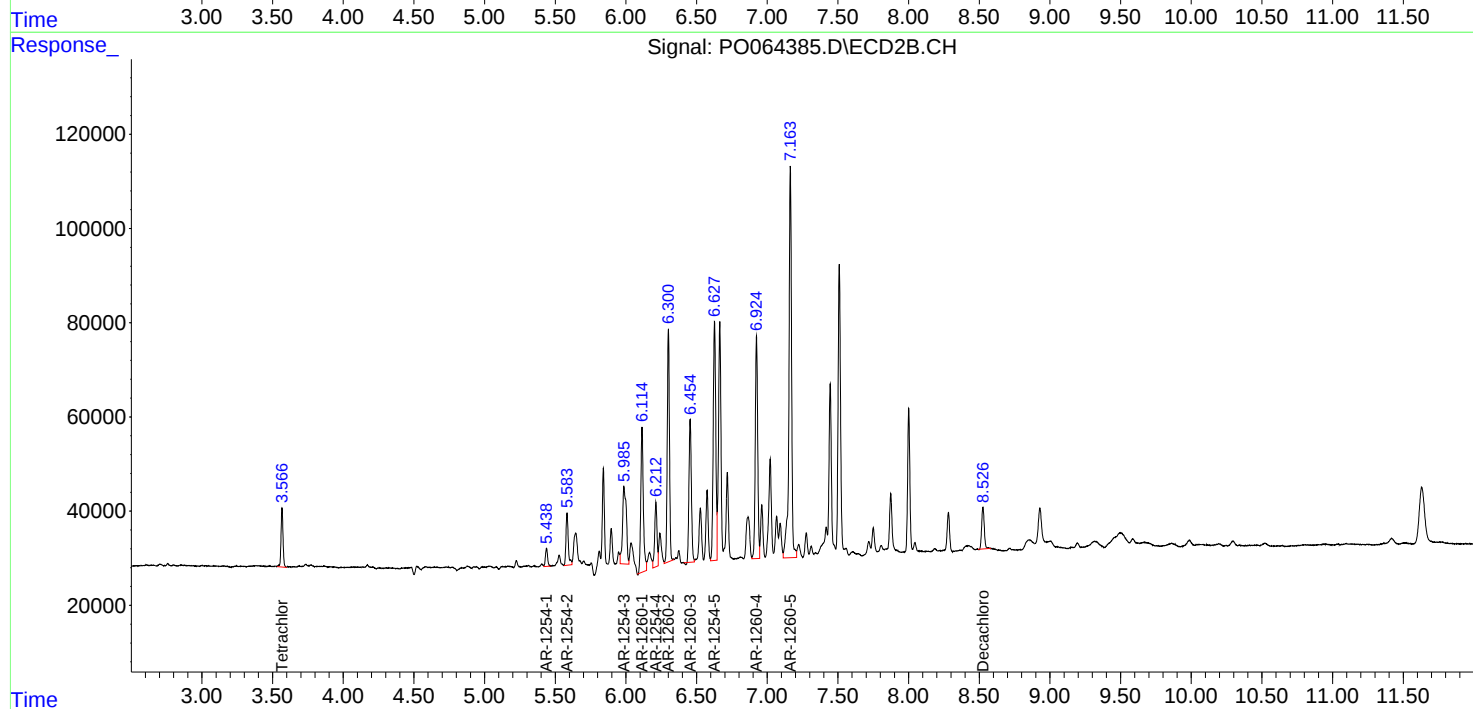
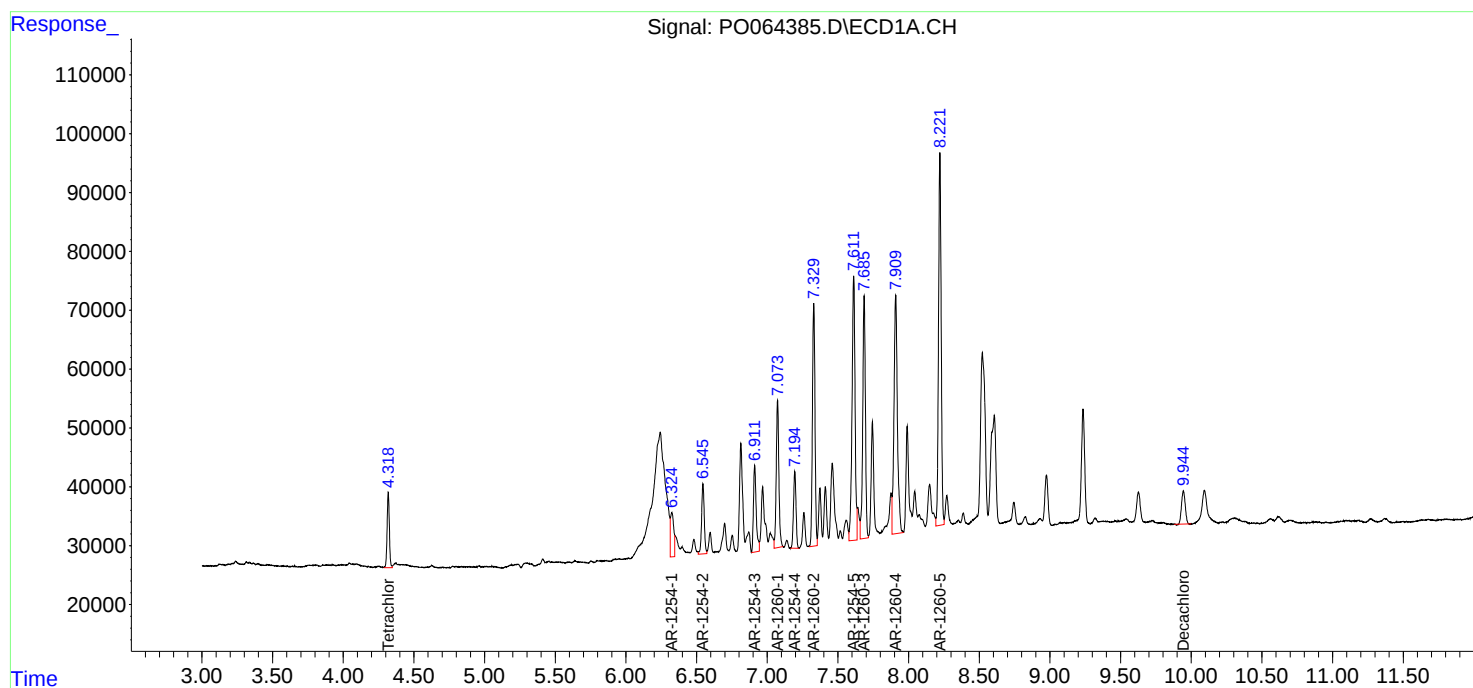
Instrument :
ECD_O
ClientSampled :
13DDL

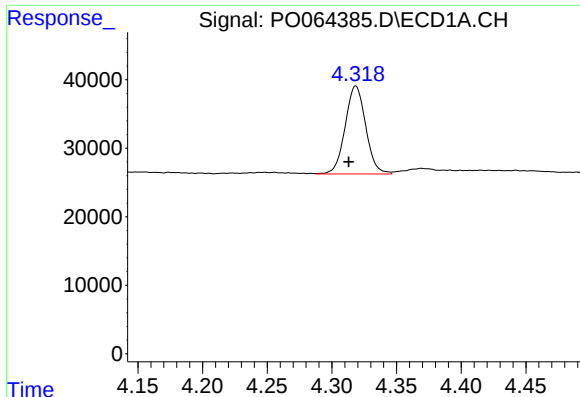
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 06 13:06:10 2019
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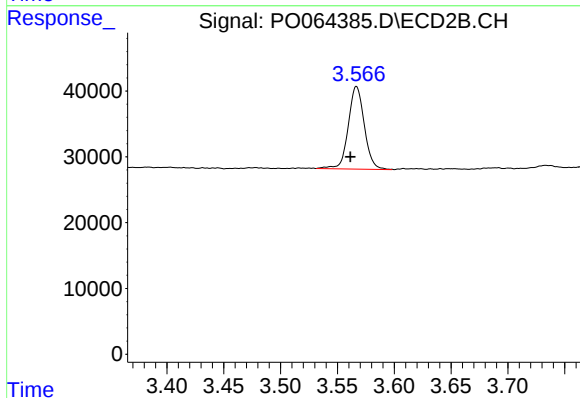
#1 Tetrachloro-m-xylene

R.T.: 4.319 min
Delta R.T.: 0.006 min
Response: 142147
Conc: 4.80 ng/ml

Instrument :
ECD_O
ClientSampleId :
13DDL

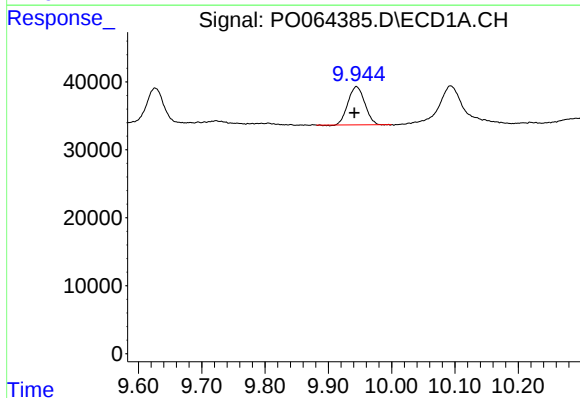
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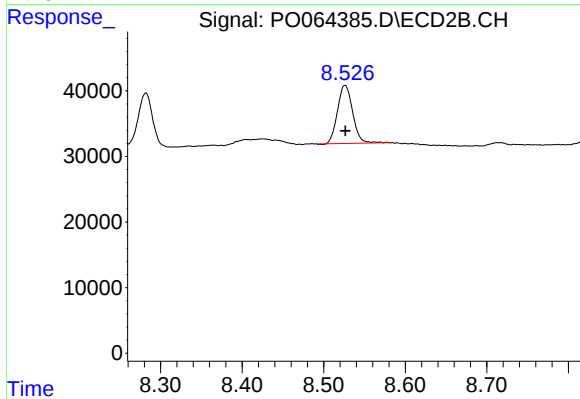
#1 Tetrachloro-m-xylene

R.T.: 3.566 min
Delta R.T.: 0.005 min
Response: 123331
Conc: 5.19 ng/ml m



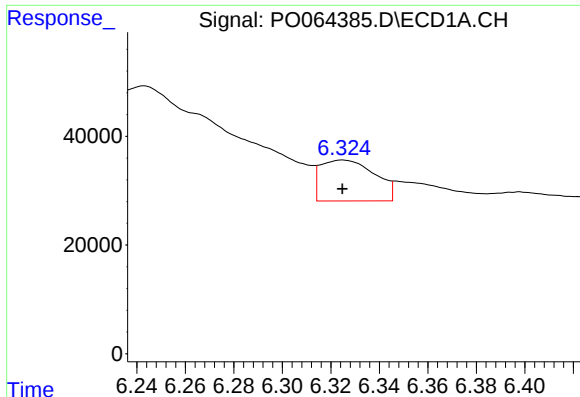
#2 Decachlorobiphenyl

R.T.: 9.944 min
Delta R.T.: 0.003 min
Response: 103010
Conc: 2.51 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.526 min
Delta R.T.: 0.000 min
Response: 114219
Conc: 2.80 ng/ml



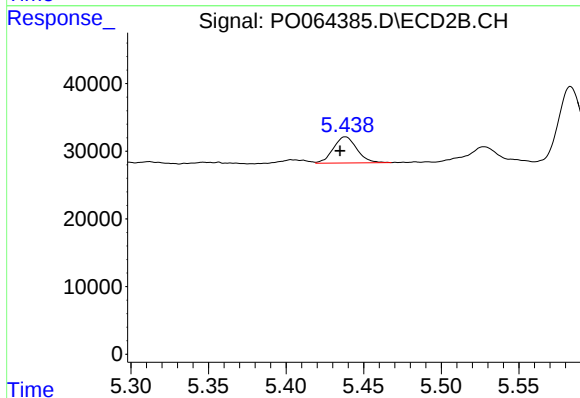
#26 AR-1254-1

R.T.: 6.324 min
Delta R.T.: 0.000 min
Response: 117573
Conc: 72.04 ng/ml m

Instrument :
ECD_O
ClientSampleId :
13DDL

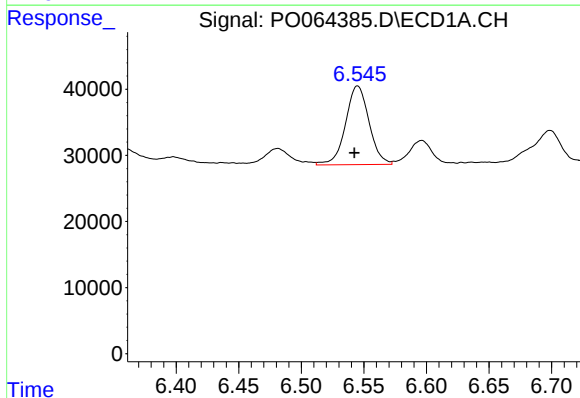
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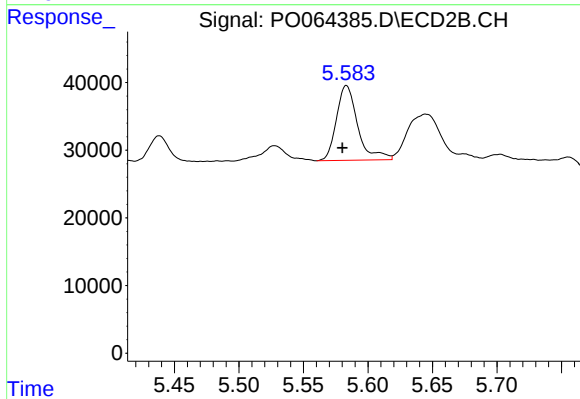
#26 AR-1254-1

R.T.: 5.438 min
Delta R.T.: 0.004 min
Response: 41003
Conc: 20.86 ng/ml



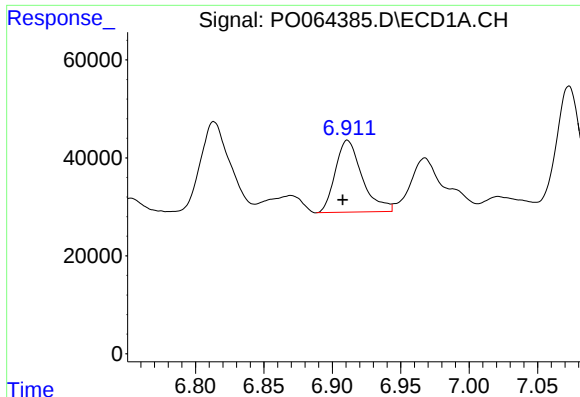
#27 AR-1254-2

R.T.: 6.545 min
Delta R.T.: 0.002 min
Response: 155789
Conc: 59.76 ng/ml



#27 AR-1254-2

R.T.: 5.583 min
Delta R.T.: 0.003 min
Response: 126674
Conc: 70.73 ng/ml



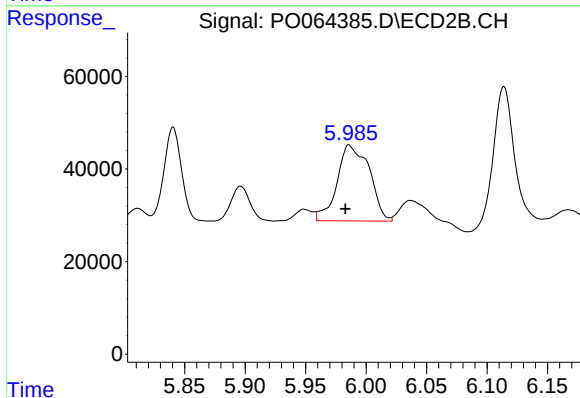
#28 AR-1254-3

R.T.: 6.911 min
Delta R.T.: 0.003 min
Response: 200684
Conc: 69.53 ng/ml

Instrument :
ECD_O
ClientSampleId :
13DDL

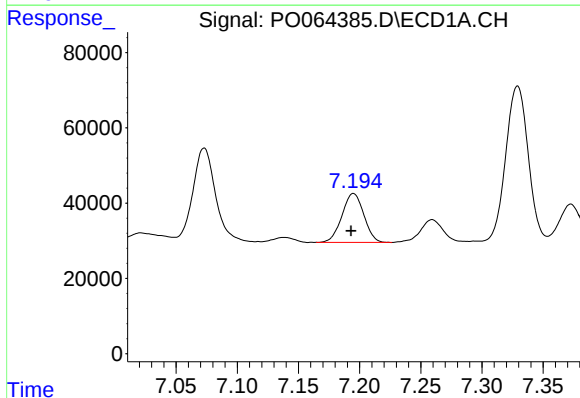
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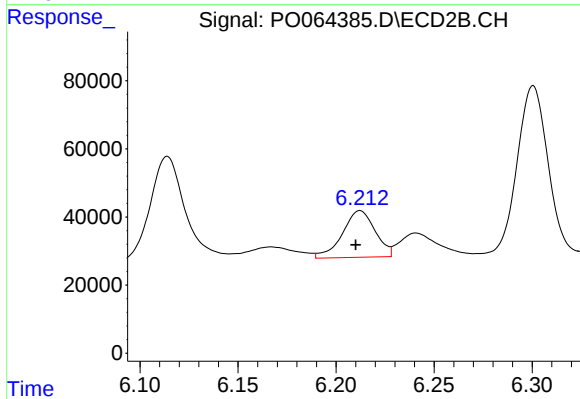
#28 AR-1254-3

R.T.: 5.985 min
Delta R.T.: 0.002 min
Response: 304891
Conc: 98.52 ng/ml m



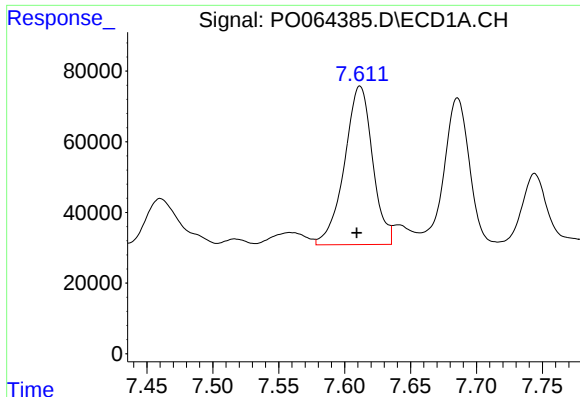
#29 AR-1254-4

R.T.: 7.195 min
Delta R.T.: 0.002 min
Response: 161588
Conc: 70.56 ng/ml



#29 AR-1254-4

R.T.: 6.212 min
Delta R.T.: 0.002 min
Response: 158909
Conc: 77.02 ng/ml



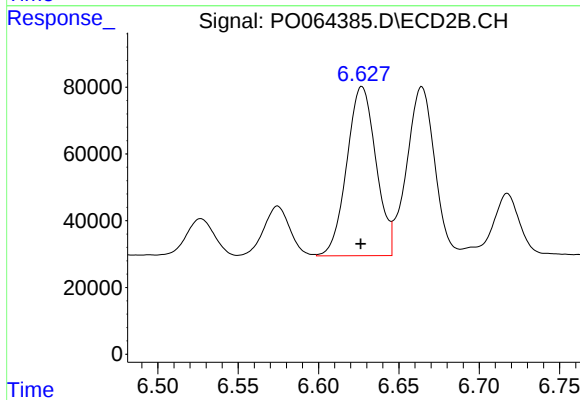
#30 AR-1254-5

R.T.: 7.611 min
Delta R.T.: 0.002 min
Response: 669415
Conc: 261.98 ng/ml m

Instrument :
ECD_O
ClientSampleId :
13DDL

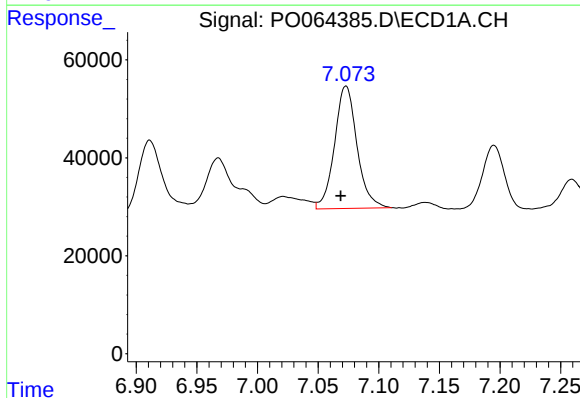
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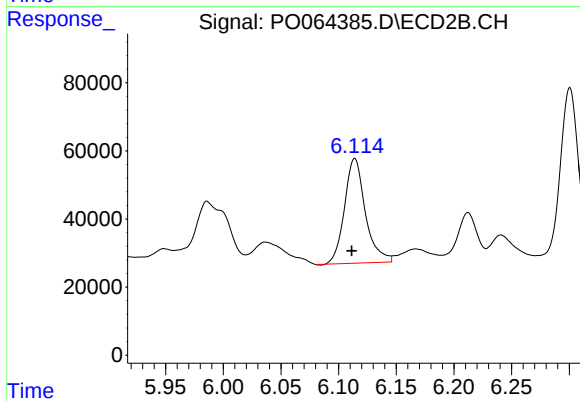
#30 AR-1254-5

R.T.: 6.627 min
Delta R.T.: 0.000 min
Response: 641466
Conc: 212.67 ng/ml



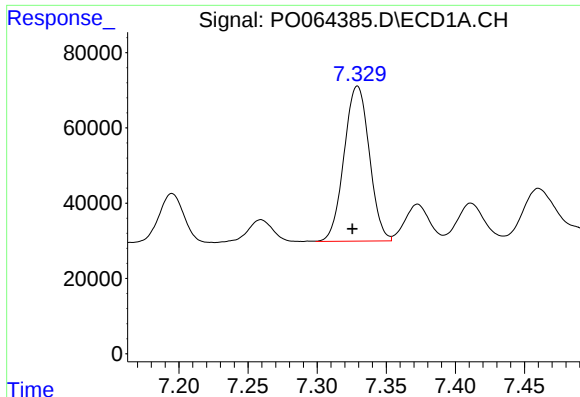
#31 AR-1260-1

R.T.: 7.073 min
Delta R.T.: 0.004 min
Response: 322870
Conc: 171.09 ng/ml



#31 AR-1260-1

R.T.: 6.114 min
Delta R.T.: 0.003 min
Response: 385629
Conc: 219.70 ng/ml



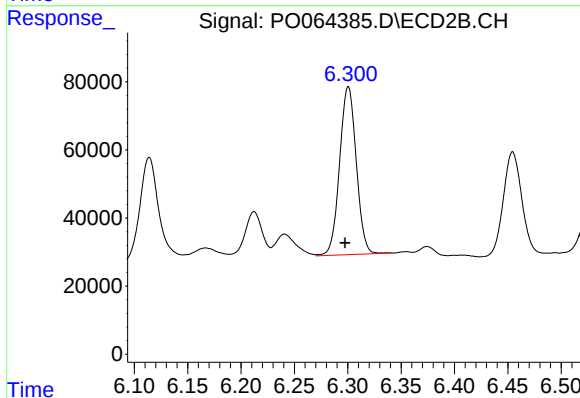
#32 AR-1260-2

R.T.: 7.329 min
Delta R.T.: 0.004 min
Response: 524071
Conc: 224.09 ng/ml

Instrument :
ECD_O
ClientSampleId :
13DDL

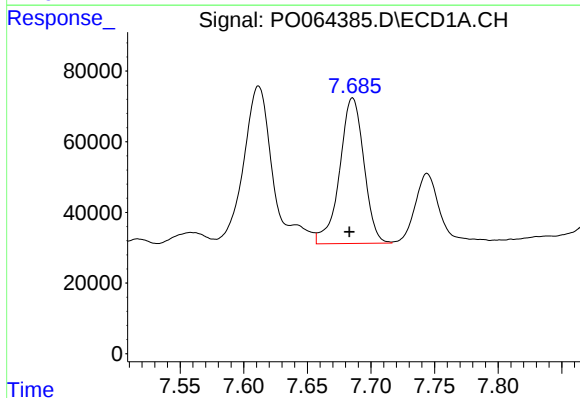
Manual Integrations
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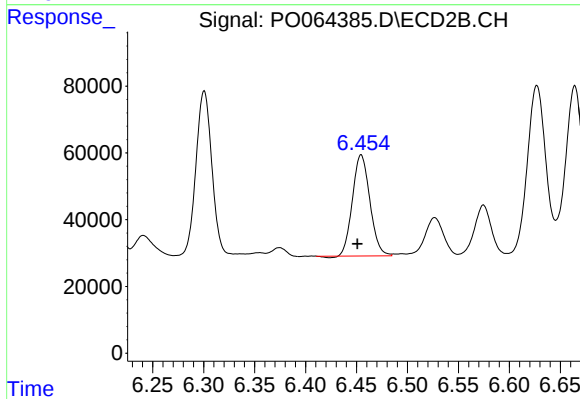
#32 AR-1260-2

R.T.: 6.301 min
Delta R.T.: 0.003 min
Response: 536019
Conc: 240.93 ng/ml



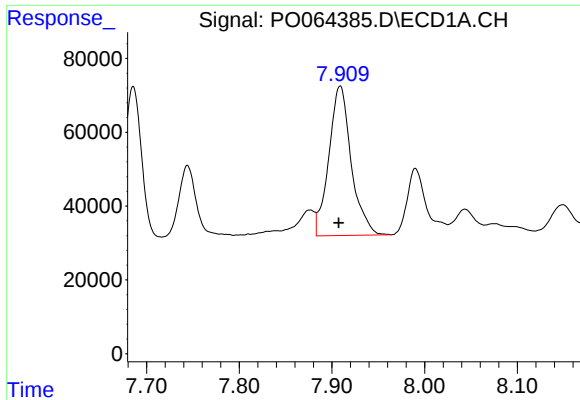
#33 AR-1260-3

R.T.: 7.686 min
Delta R.T.: 0.002 min
Response: 546209
Conc: 295.04 ng/ml



#33 AR-1260-3

R.T.: 6.455 min
Delta R.T.: 0.003 min
Response: 359489
Conc: 176.81 ng/ml



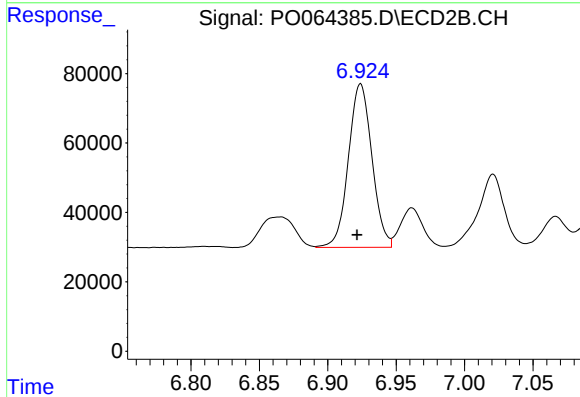
#34 AR-1260-4

R.T.: 7.909 min
Delta R.T.: 0.002 min
Response: 679408
Conc: 310.01 ng/ml

Instrument :
ECD_O
ClientSampleId :
13DDL

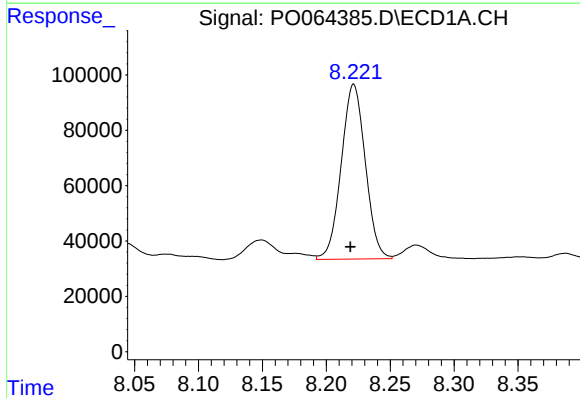
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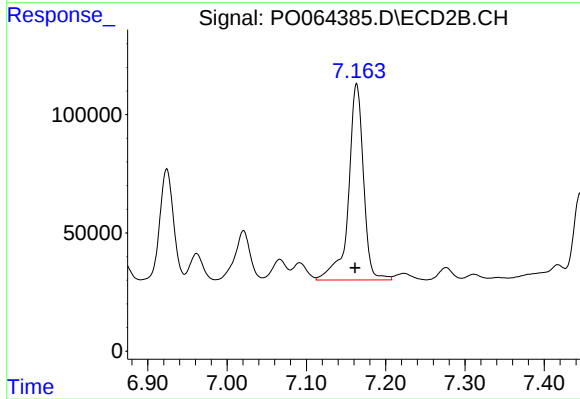
#34 AR-1260-4

R.T.: 6.924 min
Delta R.T.: 0.003 min
Response: 564749
Conc: 304.49 ng/ml



#35 AR-1260-5

R.T.: 8.221 min
Delta R.T.: 0.003 min
Response: 828085
Conc: 187.56 ng/ml



#35 AR-1260-5

R.T.: 7.163 min
Delta R.T.: 0.002 min
Response: 1093078
Conc: 225.78 ng/ml