

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0092119\
 Data File : P0061241.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 21 Sep 2019 12:19
 Operator : SM/AJ
 Sample : K4854-16
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 RI2-6-(0-6)

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 23 01:03:41 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\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...	4.371	3.534	843255	689654	22.920	24.699
2)	SA Decachlor...	10.032	8.407	579039	421518	12.603	12.026m
Target Compounds							
16)	L4 AR-1242-1	5.533	4.586	222149	195982	186.146	215.274
17)	L4 AR-1242-2	5.556	4.604	327907	260371	191.860	207.988
18)	L4 AR-1242-3	5.617	4.775	166483	134649	153.740	188.438
19)	L4 AR-1242-4	5.715	4.856	206537	329438	233.956	452.376 #
26)	L6 AR-1254-1	6.383	5.366	1977451	1839505	1026.370	892.558
27)	L6 AR-1254-2	6.602	5.510	2898808	1514991	921.155	802.844
28)	L6 AR-1254-3	6.967	5.904	3607690	2780819	1024.338	874.605
29)	L6 AR-1254-4	7.252	6.129	2288414	1482848	845.351	712.233
30)	L6 AR-1254-5	7.669	6.539	2923564	2546360	991.436	804.562

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

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Acq On : 21 Sep 2019 12:19
Operator : SM/AJ
Sample : K4854-16
Misc :
ALS Vial : 7 Sample Multiplier: 1

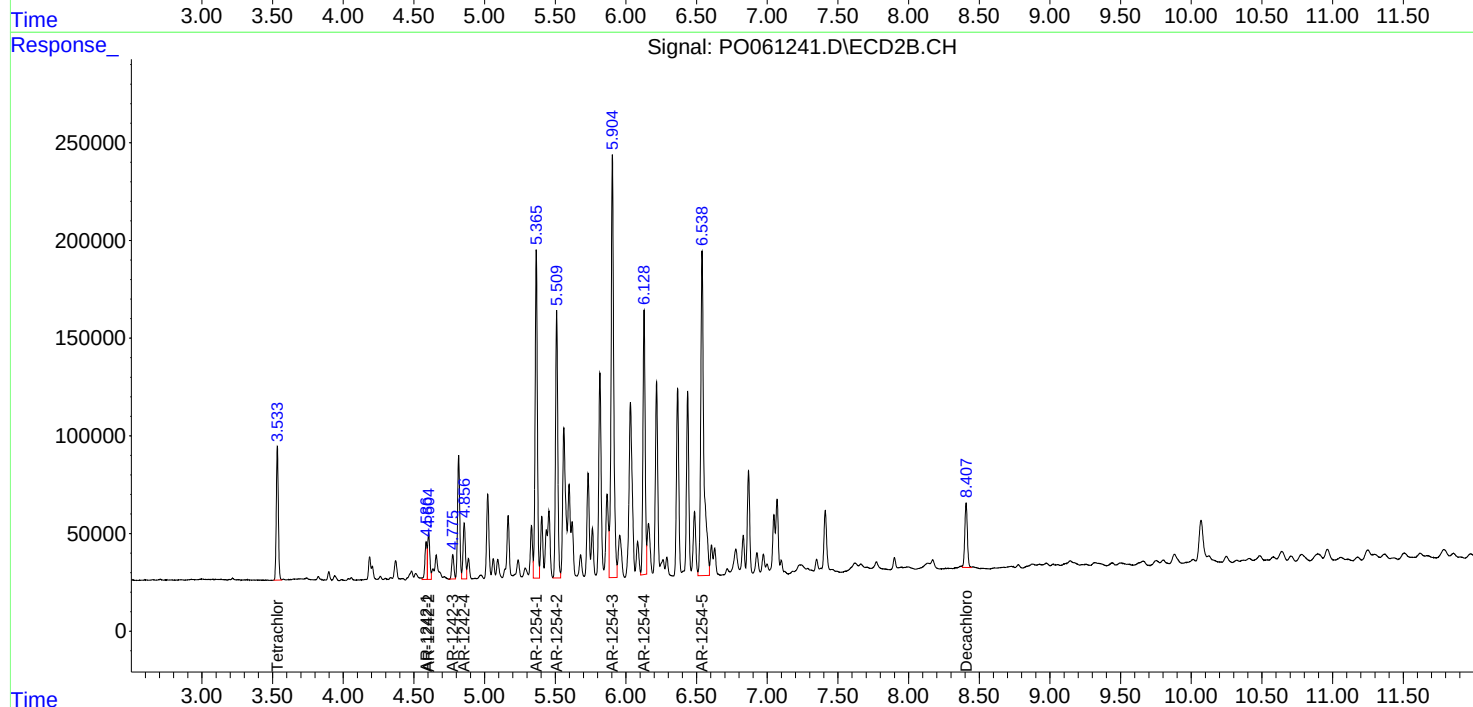
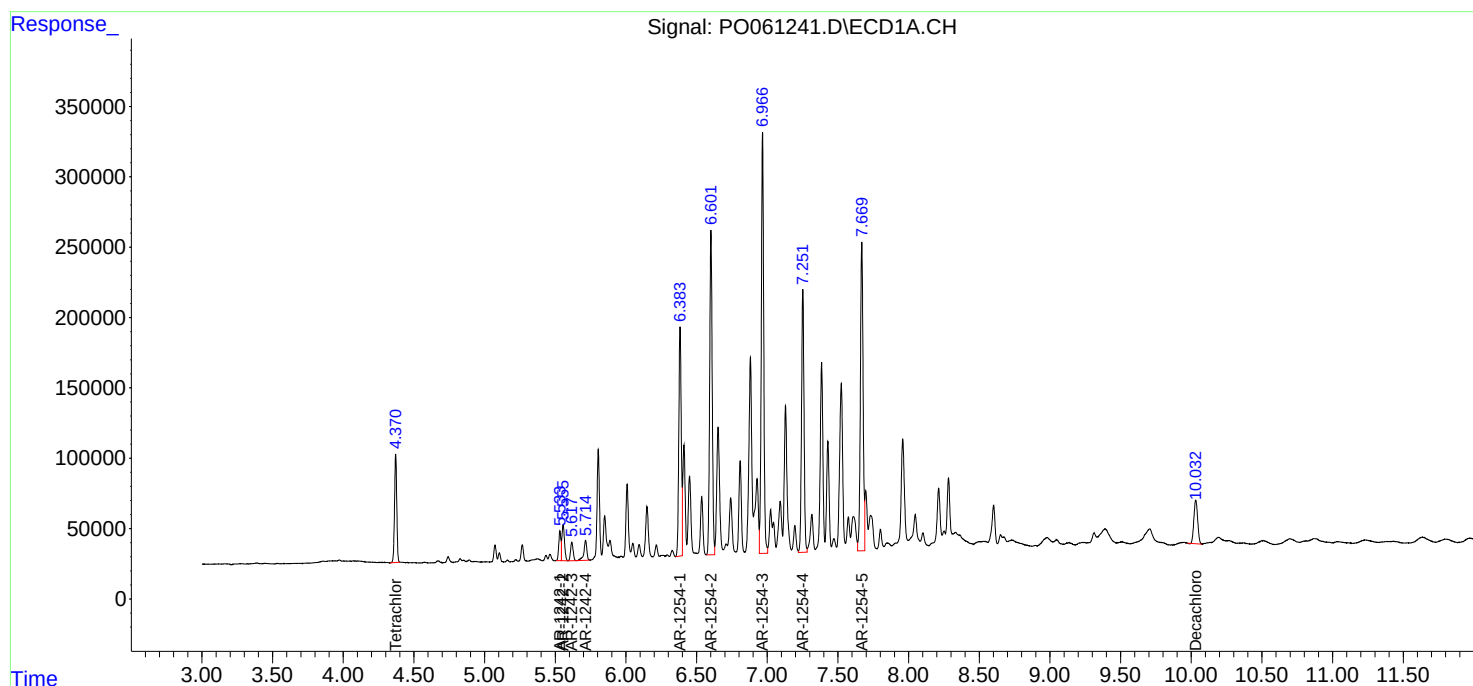
Instrument :
ECD_O
ClientSampleId :
RI2-6-(0-6)

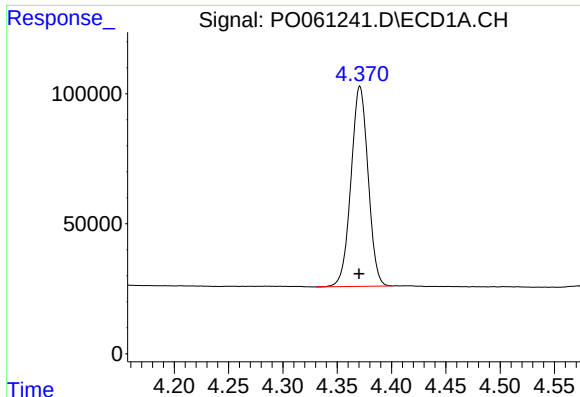
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 23 01:03:41 2019
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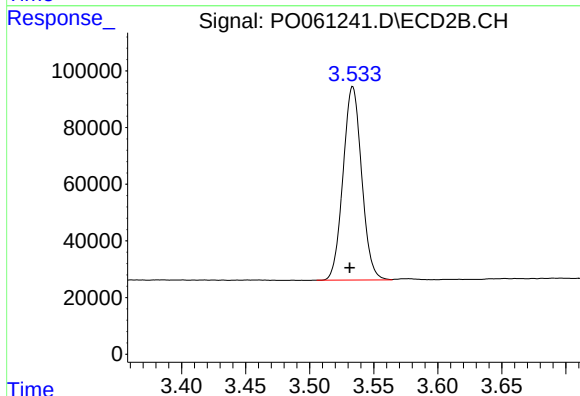
#1 Tetrachloro-m-xylene

R.T.: 4.371 min
Delta R.T.: 0.000 min
Response: 843255
Conc: 22.92 ng/ml

Instrument :
ECD_O
ClientSampleId :
RI2-6-(0-6)

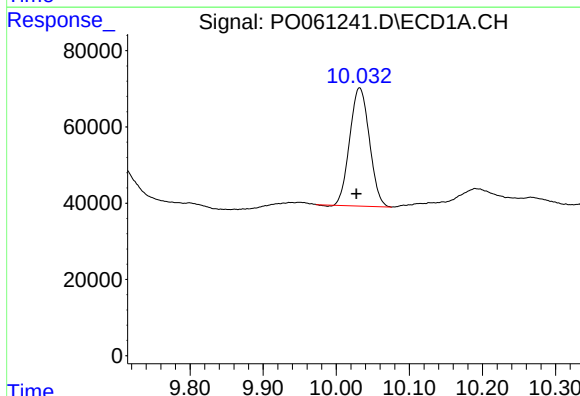
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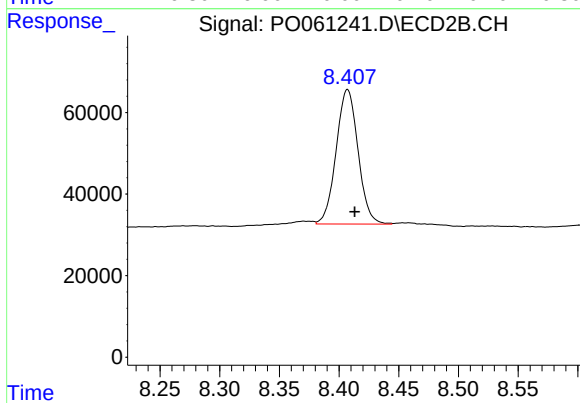
#1 Tetrachloro-m-xylene

R.T.: 3.534 min
Delta R.T.: 0.002 min
Response: 689654
Conc: 24.70 ng/ml



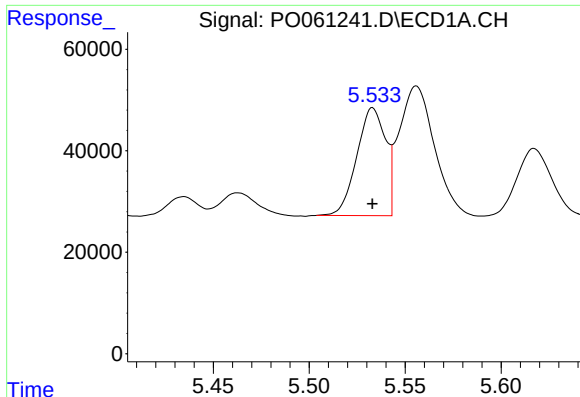
#2 Decachlorobiphenyl

R.T.: 10.032 min
Delta R.T.: 0.004 min
Response: 579039
Conc: 12.60 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.407 min
Delta R.T.: -0.006 min
Response: 421518
Conc: 12.03 ng/ml m



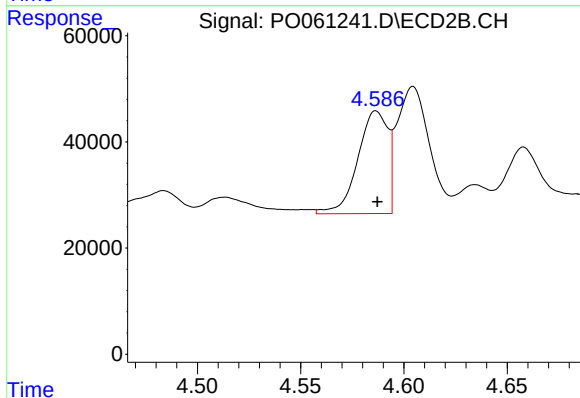
#16 AR-1242-1

R.T.: 5.533 min
Delta R.T.: 0.000 min
Response: 222149
Conc: 186.15 ng/ml

Instrument :
ECD_O
ClientSampleId :
RI2-6-(0-6)

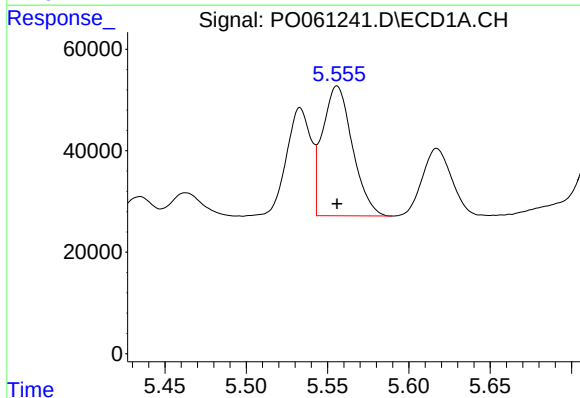
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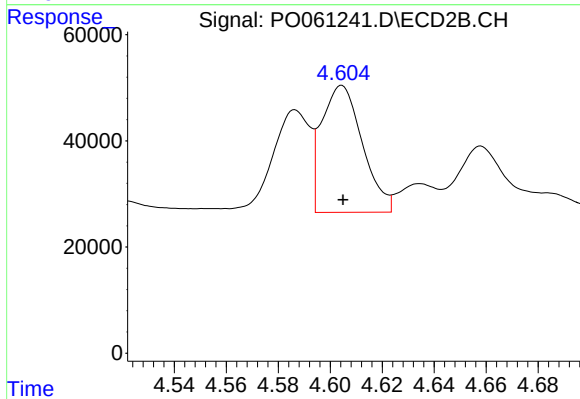
#16 AR-1242-1

R.T.: 4.586 min
Delta R.T.: 0.000 min
Response: 195982
Conc: 215.27 ng/ml



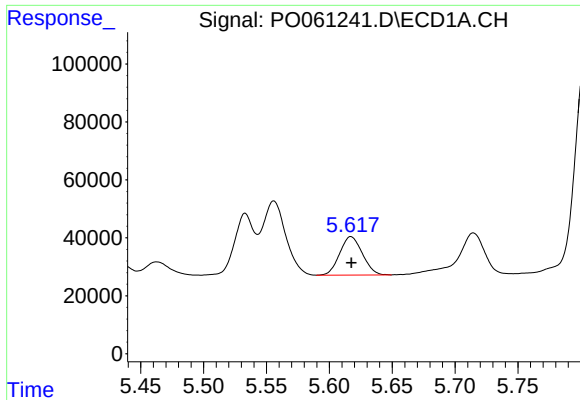
#17 AR-1242-2

R.T.: 5.556 min
Delta R.T.: 0.000 min
Response: 327907
Conc: 191.86 ng/ml



#17 AR-1242-2

R.T.: 4.604 min
Delta R.T.: 0.000 min
Response: 260371
Conc: 207.99 ng/ml



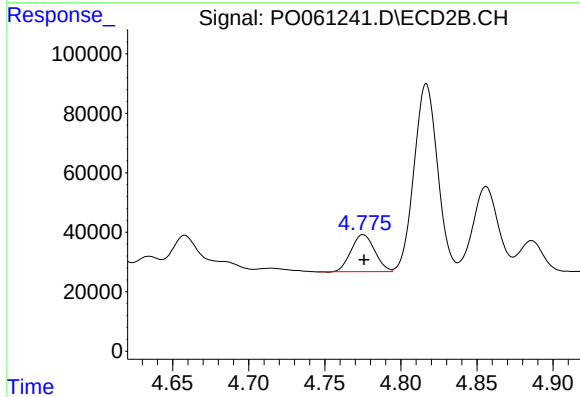
#18 AR-1242-3

R.T.: 5.617 min
Delta R.T.: 0.000 min
Response: 166483
Conc: 153.74 ng/ml

Instrument :
ECD_O
ClientSampleId :
RI2-6-(0-6)

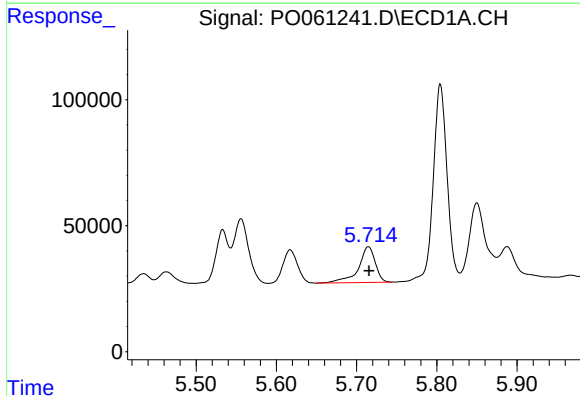
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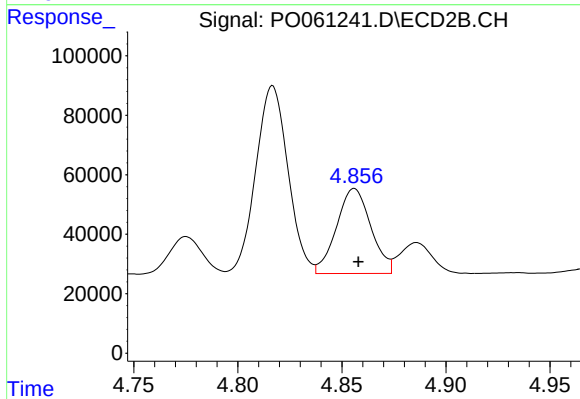
#18 AR-1242-3

R.T.: 4.775 min
Delta R.T.: 0.000 min
Response: 134649
Conc: 188.44 ng/ml



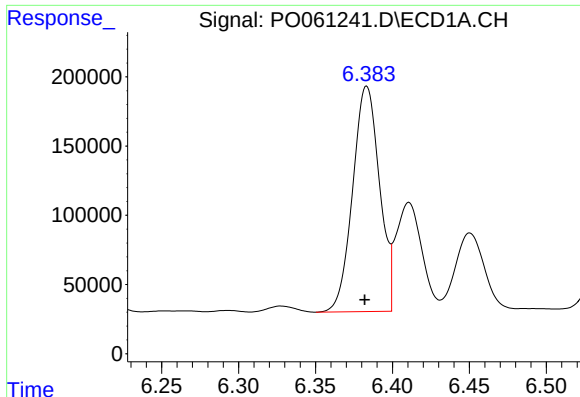
#19 AR-1242-4

R.T.: 5.715 min
Delta R.T.: 0.000 min
Response: 206537
Conc: 233.96 ng/ml



#19 AR-1242-4

R.T.: 4.856 min
Delta R.T.: -0.002 min
Response: 329438
Conc: 452.38 ng/ml



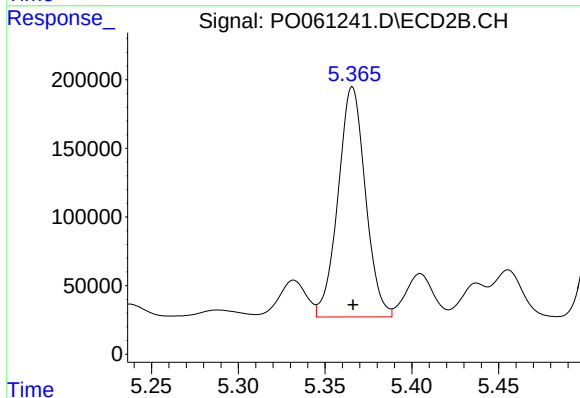
#26 AR-1254-1

R.T.: 6.383 min
Delta R.T.: 0.001 min
Response: 1977451
Conc: 1026.37 ng/ml

Instrument :
ECD_O
ClientSampleId :
RI2-6-(0-6)

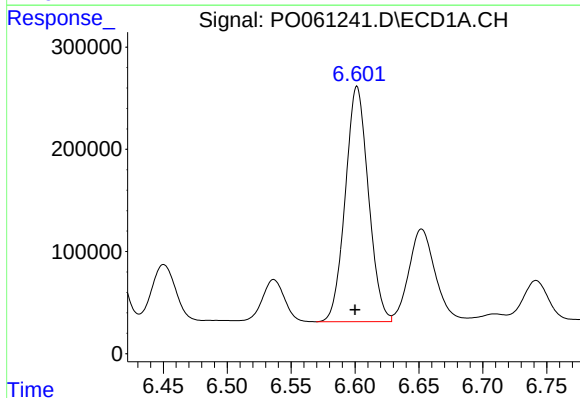
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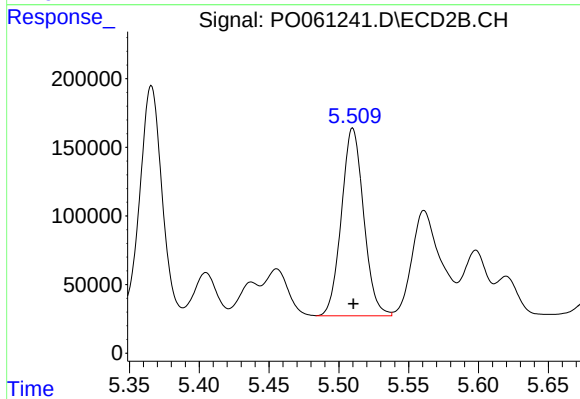
#26 AR-1254-1

R.T.: 5.366 min
Delta R.T.: 0.000 min
Response: 1839505
Conc: 892.56 ng/ml



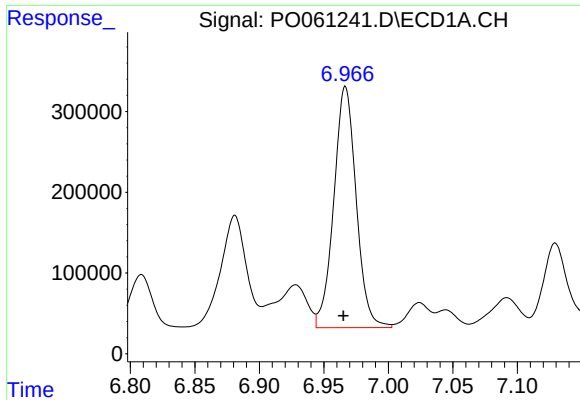
#27 AR-1254-2

R.T.: 6.602 min
Delta R.T.: 0.002 min
Response: 2898808
Conc: 921.16 ng/ml



#27 AR-1254-2

R.T.: 5.510 min
Delta R.T.: 0.000 min
Response: 1514991
Conc: 802.84 ng/ml



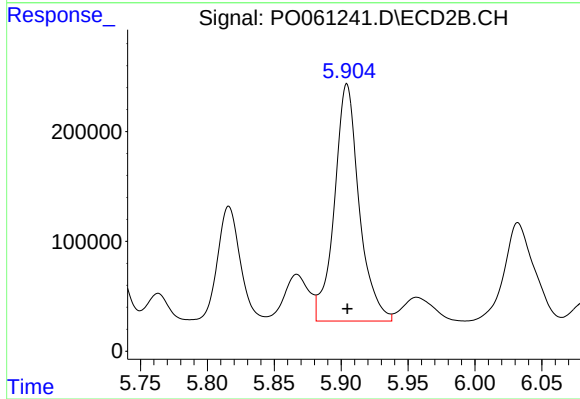
#28 AR-1254-3

R.T.: 6.967 min
Delta R.T.: 0.002 min
Response: 3607690
Conc: 1024.34 ng/ml

Instrument :
ECD_O
ClientSampleId :
RI2-6-(0-6)

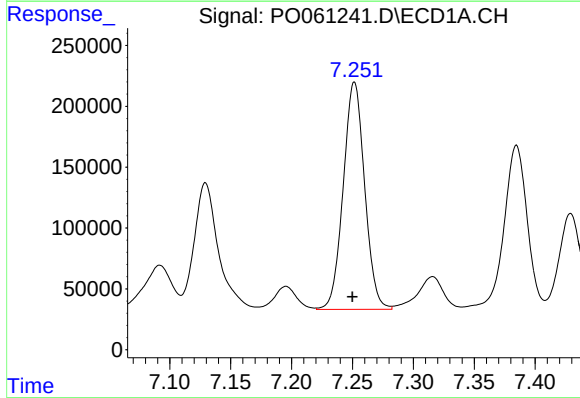
Manual Integrations
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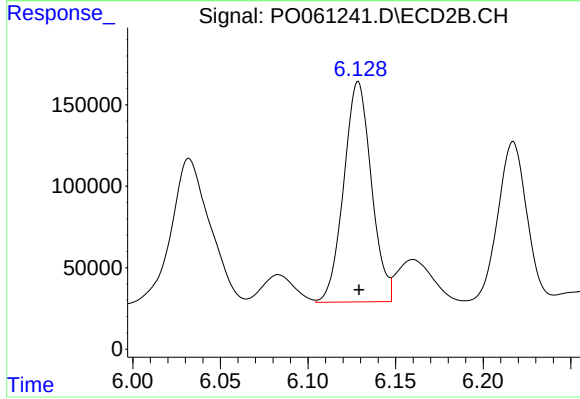
#28 AR-1254-3

R.T.: 5.904 min
Delta R.T.: 0.000 min
Response: 2780819
Conc: 874.60 ng/ml



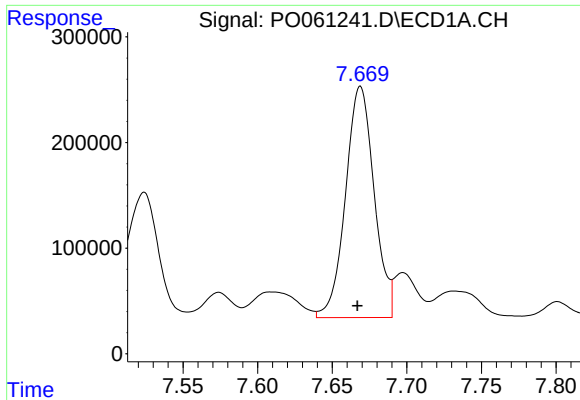
#29 AR-1254-4

R.T.: 7.252 min
Delta R.T.: 0.002 min
Response: 2288414
Conc: 845.35 ng/ml



#29 AR-1254-4

R.T.: 6.129 min
Delta R.T.: 0.000 min
Response: 1482848
Conc: 712.23 ng/ml



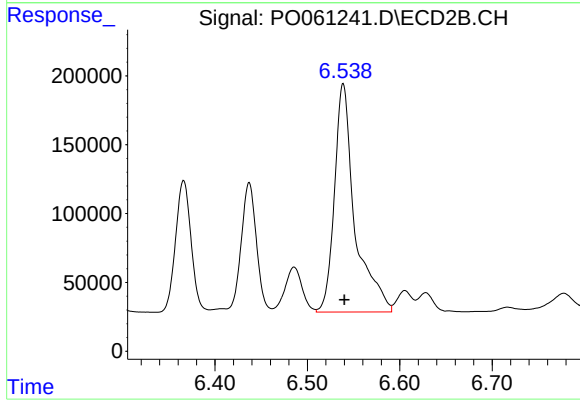
#30 AR-1254-5

R.T.: 7.669 min
Delta R.T.: 0.002 min
Response: 2923564
Conc: 991.44 ng/ml

Instrument :
ECD_O
ClientSampleId :
RI2-6-(0-6)

Manual Integrations
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#30 AR-1254-5

R.T.: 6.539 min
Delta R.T.: -0.001 min
Response: 2546360
Conc: 804.56 ng/ml