

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0091919\
 Data File : P0061132.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 19 Sep 2019 12:10
 Operator : SM/AJ
 Sample : K4856-01
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 RI14-08-(0-6)

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 19 16:24:30 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...	4.366	3.527	920953	722998	25.032	25.893
2)	SA Decachlor...	10.024	8.402	771842	550462	16.799	15.704
Target Compounds							
16)	L4 AR-1242-1	5.527	4.582	22164	18202	18.571m	19.994
17)	L4 AR-1242-2	5.551	4.599	45357	38786	26.539	30.983
18)	L4 AR-1242-3	5.612	4.770	31674	20501	29.250	28.690m
19)	L4 AR-1242-4	5.688	4.850	54430	53868	61.656m	73.970
26)	L6 AR-1254-1	6.378	5.360	479549	432076	248.904	209.651
27)	L6 AR-1254-2	6.597	5.504	673438	369577	213.998	195.851
28)	L6 AR-1254-3	6.962	5.899	858521	708859	243.761	222.946
29)	L6 AR-1254-4	7.246	6.123	409728	313874	151.355	150.758
30)	L6 AR-1254-5	7.663	6.533	680465	693764	230.758	219.206

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

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Sample : K4856-01
Misc :
ALS Vial : 9 Sample Multiplier: 1

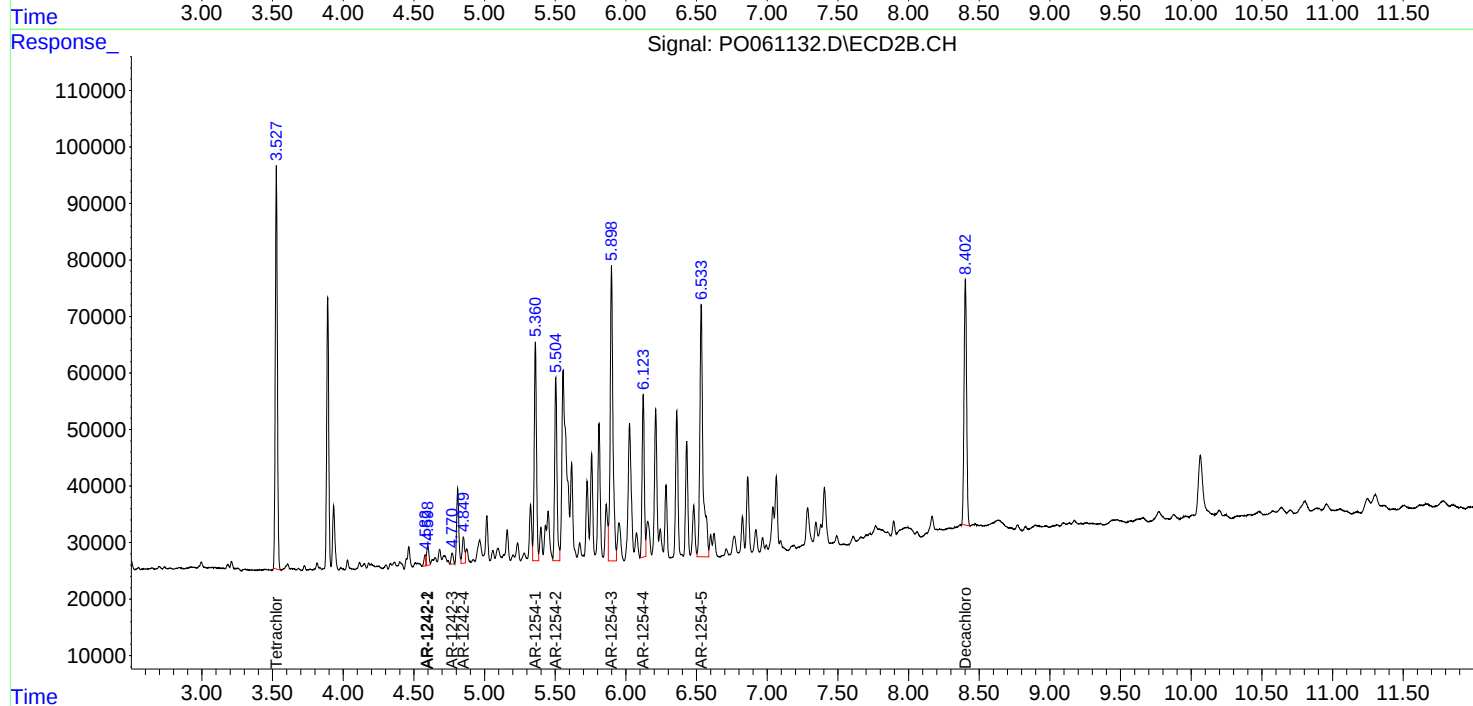
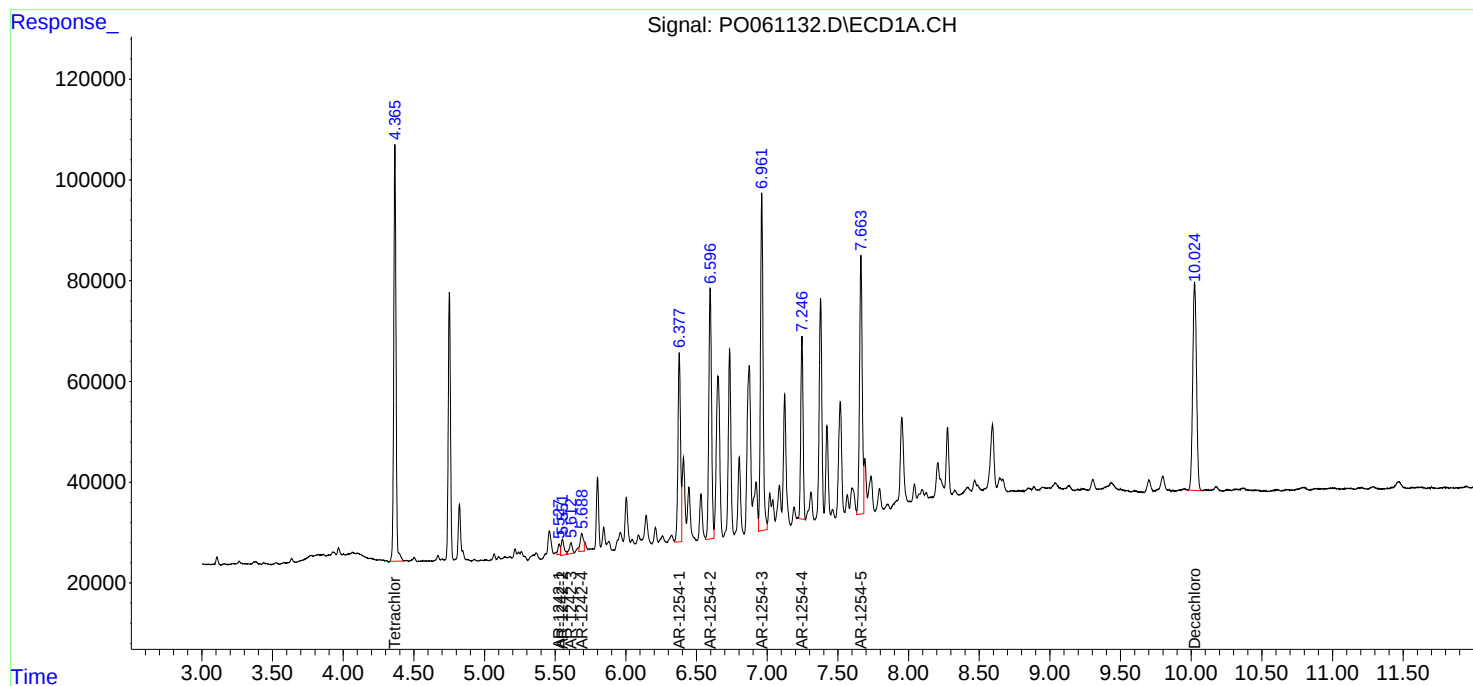
Instrument :
ECD_O
ClientSampled :
R114-08-(0-6)

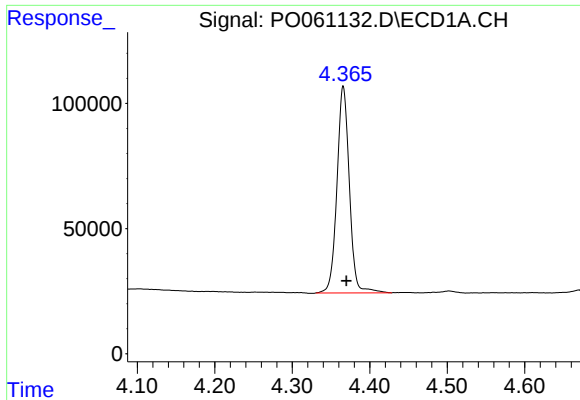
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 19 16:24:30 2019
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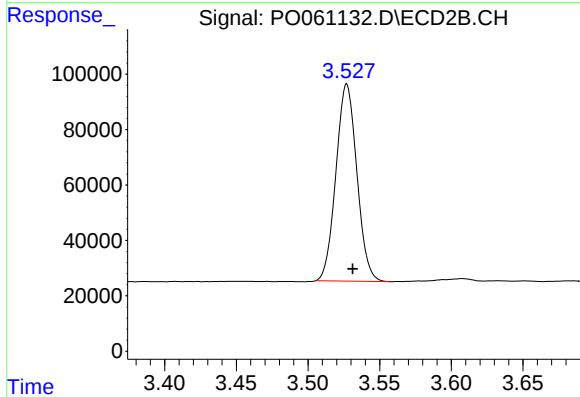
#1 Tetrachloro-m-xylene

R.T.: 4.366 min
Delta R.T.: -0.004 min
Response: 920953
Conc: 25.03 ng/ml

Instrument :
ECD_O
ClientSampleId :
RI14-08-(0-6)

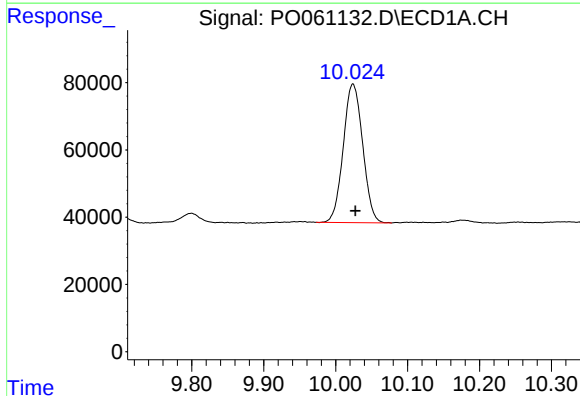
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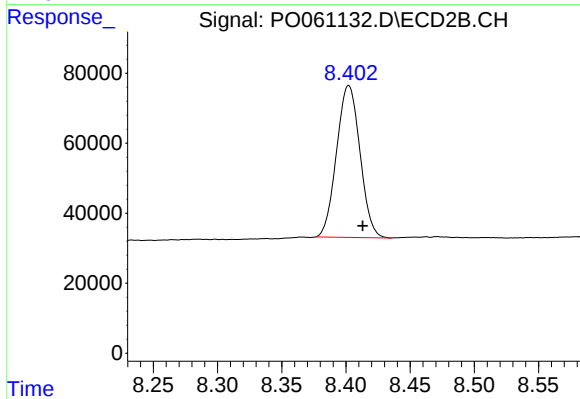
#1 Tetrachloro-m-xylene

R.T.: 3.527 min
Delta R.T.: -0.004 min
Response: 722998
Conc: 25.89 ng/ml



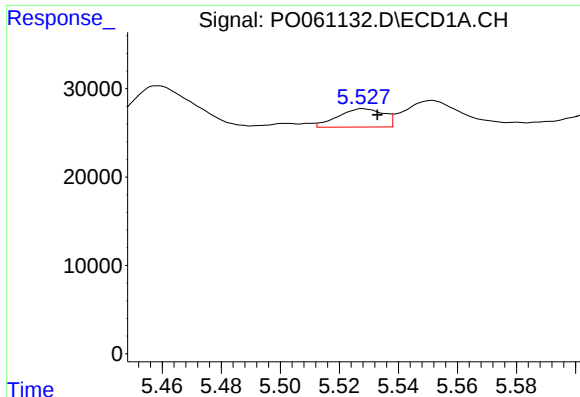
#2 Decachlorobiphenyl

R.T.: 10.024 min
Delta R.T.: -0.004 min
Response: 771842
Conc: 16.80 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.402 min
Delta R.T.: -0.011 min
Response: 550462
Conc: 15.70 ng/ml



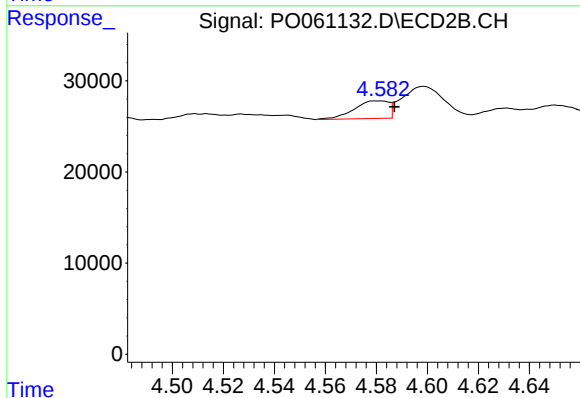
#16 AR-1242-1

R.T.: 5.527 min
Delta R.T.: -0.006 min
Response: 22164
Conc: 18.57 ng/ml m

Instrument :
ECD_O
ClientSampleId :
RI14-08-(0-6)

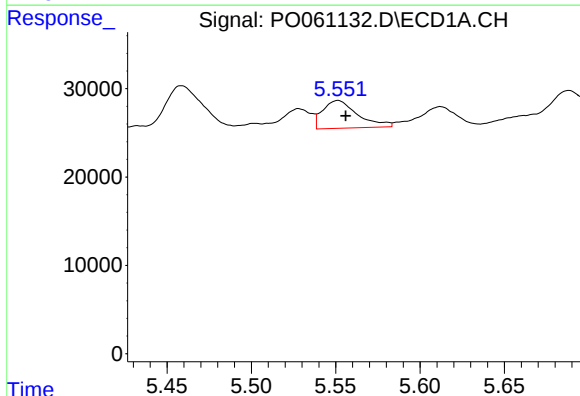
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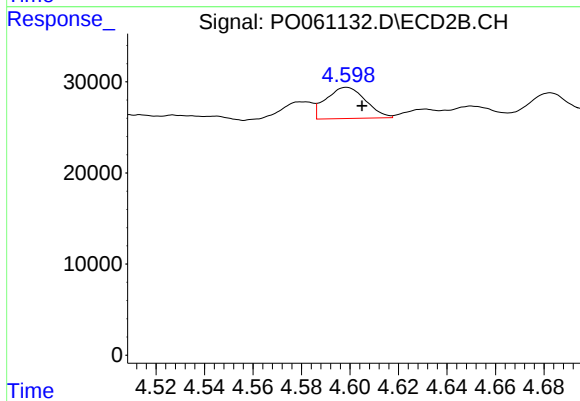
#16 AR-1242-1

R.T.: 4.582 min
Delta R.T.: -0.005 min
Response: 18202
Conc: 19.99 ng/ml



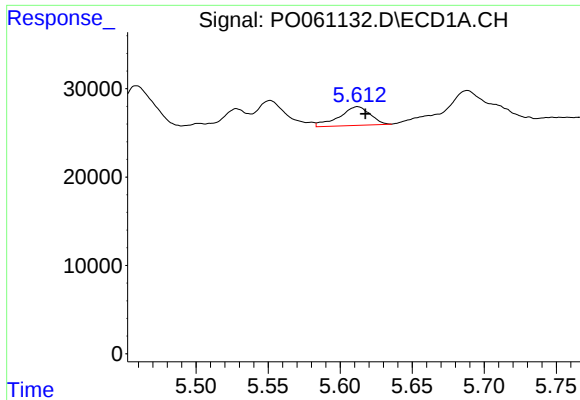
#17 AR-1242-2

R.T.: 5.551 min
Delta R.T.: -0.004 min
Response: 45357
Conc: 26.54 ng/ml



#17 AR-1242-2

R.T.: 4.599 min
Delta R.T.: -0.006 min
Response: 38786
Conc: 30.98 ng/ml



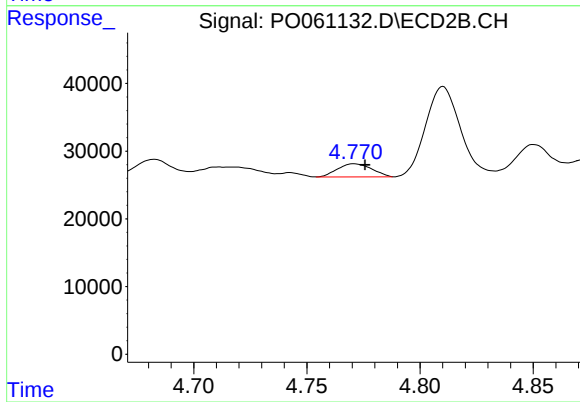
#18 AR-1242-3

R.T.: 5.612 min
Delta R.T.: -0.005 min
Response: 31674
Conc: 29.25 ng/ml

Instrument :
ECD_O
ClientSampleId :
R114-08-(0-6)

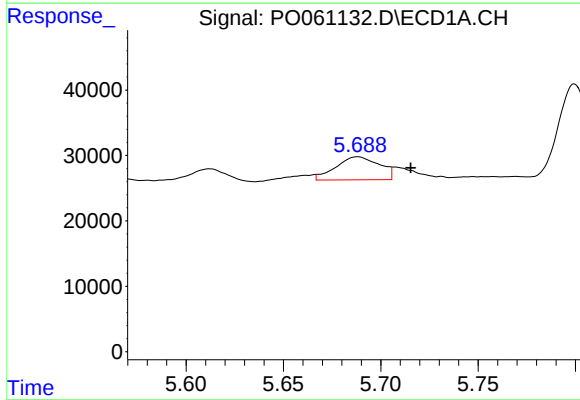
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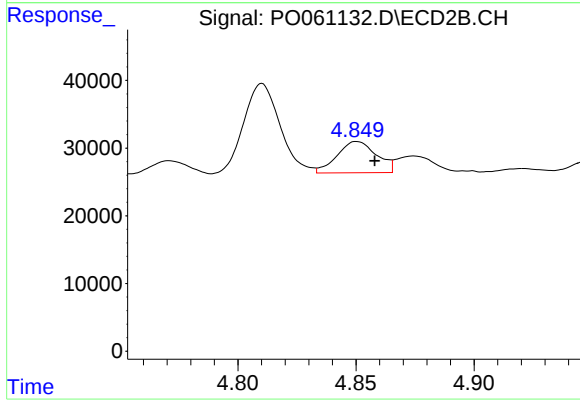
#18 AR-1242-3

R.T.: 4.770 min
Delta R.T.: -0.005 min
Response: 20501
Conc: 28.69 ng/ml m



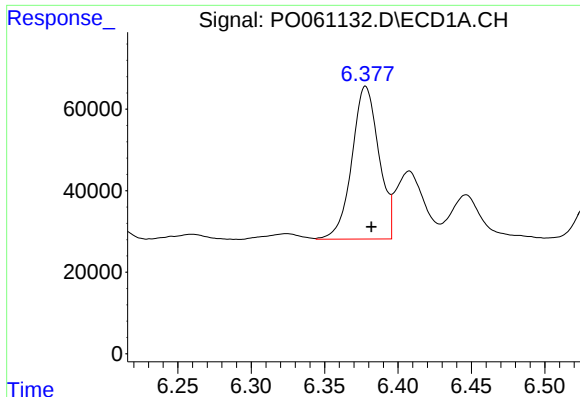
#19 AR-1242-4

R.T.: 5.688 min
Delta R.T.: -0.027 min
Response: 54430
Conc: 61.66 ng/ml m



#19 AR-1242-4

R.T.: 4.850 min
Delta R.T.: -0.008 min
Response: 53868
Conc: 73.97 ng/ml



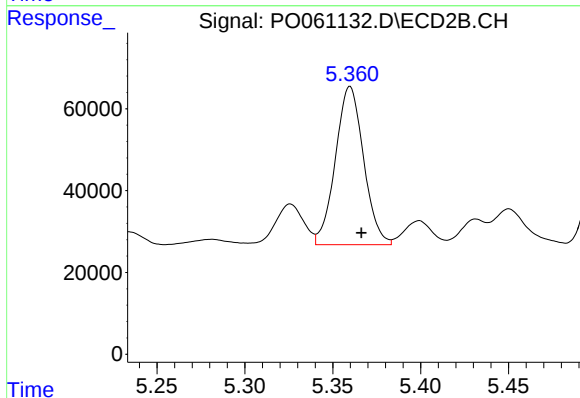
#26 AR-1254-1

R.T.: 6.378 min
Delta R.T.: -0.004 min
Response: 479549
Conc: 248.90 ng/ml

Instrument :
ECD_O
ClientSampleId :
R114-08-(0-6)

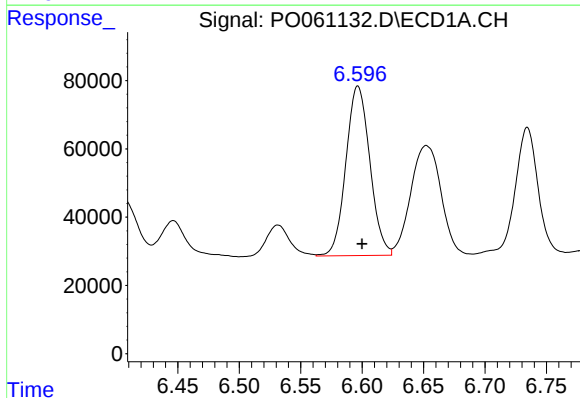
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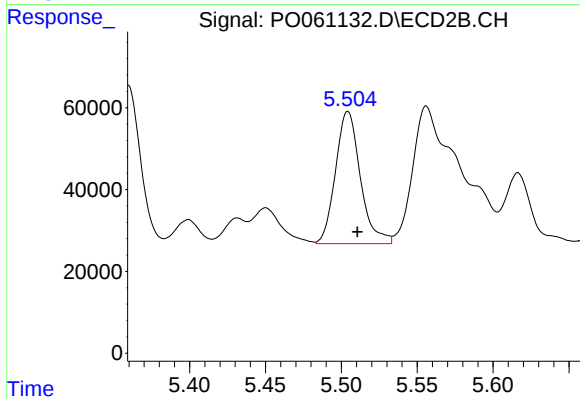
#26 AR-1254-1

R.T.: 5.360 min
Delta R.T.: -0.006 min
Response: 432076
Conc: 209.65 ng/ml



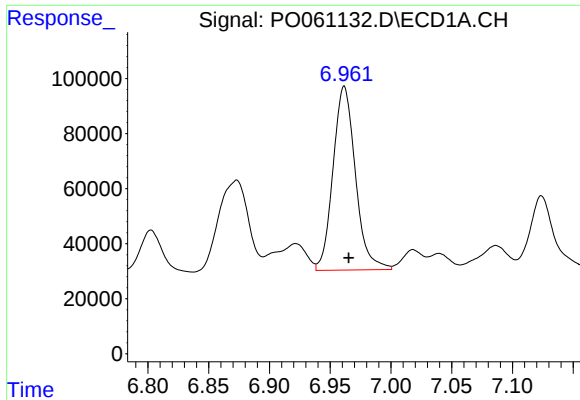
#27 AR-1254-2

R.T.: 6.597 min
Delta R.T.: -0.003 min
Response: 673438
Conc: 214.00 ng/ml



#27 AR-1254-2

R.T.: 5.504 min
Delta R.T.: -0.006 min
Response: 369577
Conc: 195.85 ng/ml



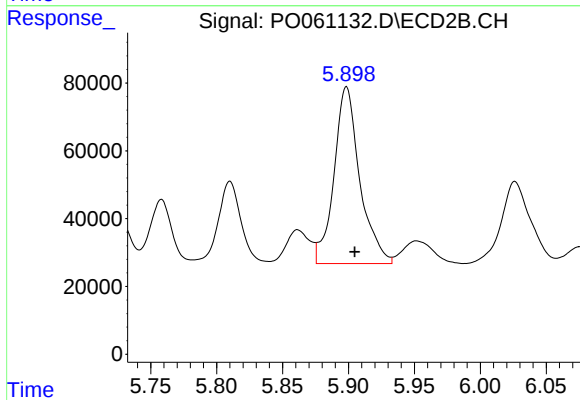
#28 AR-1254-3

R.T.: 6.962 min
Delta R.T.: -0.004 min
Response: 858521
Conc: 243.76 ng/ml

Instrument :
ECD_O
ClientSampleId :
R114-08-(0-6)

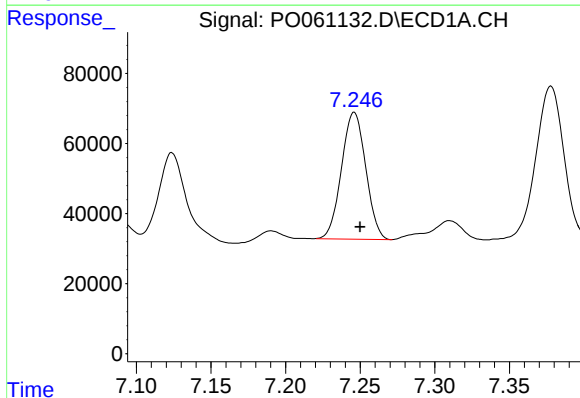
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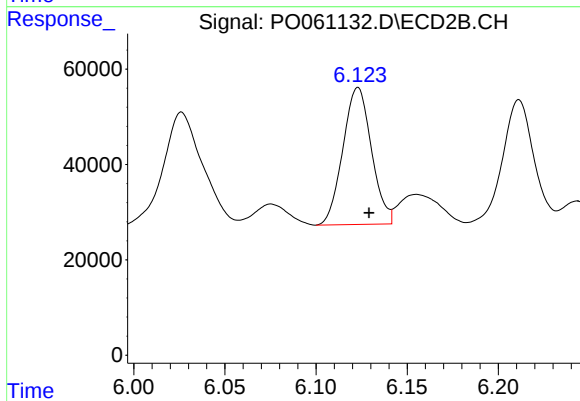
#28 AR-1254-3

R.T.: 5.899 min
Delta R.T.: -0.006 min
Response: 708859
Conc: 222.95 ng/ml



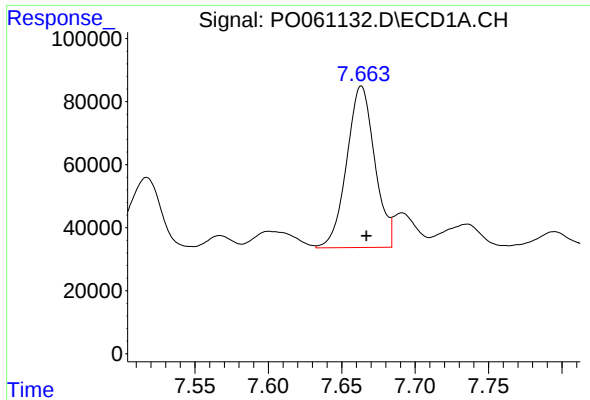
#29 AR-1254-4

R.T.: 7.246 min
Delta R.T.: -0.004 min
Response: 409728
Conc: 151.36 ng/ml



#29 AR-1254-4

R.T.: 6.123 min
Delta R.T.: -0.006 min
Response: 313874
Conc: 150.76 ng/ml



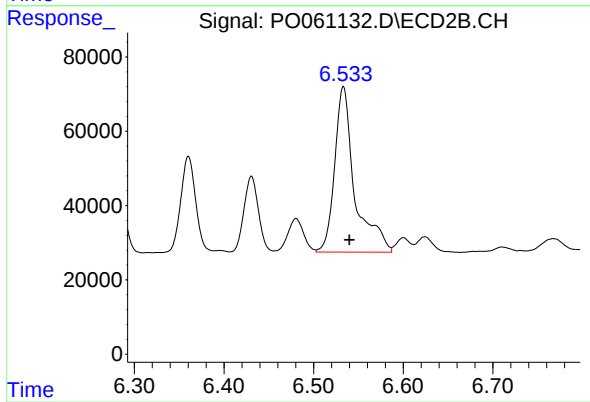
#30 AR-1254-5

R.T.: 7.663 min
Delta R.T.: -0.003 min
Response: 680465
Conc: 230.76 ng/ml

Instrument :
ECD_O
ClientSampleId :
RI14-08-(0-6)

Manual Integrations
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#30 AR-1254-5

R.T.: 6.533 min
Delta R.T.: -0.007 min
Response: 693764
Conc: 219.21 ng/ml