

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0092019\
 Data File : P0061232.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 20 Sep 2019 20:38
 Operator : SM/AJ
 Sample : K4854-09RE
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 RI14-06-(18-24)RE

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 21 03:21:22 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...	4.364	3.526	795864	651544	21.632	23.334
2)	SA Decachlor...	10.025	8.401	693634	531780	15.097	15.171m
Target Compounds							
16)	L4 AR-1242-1	5.527	4.579	62104	43318	52.039	47.583
17)	L4 AR-1242-2	5.550	4.597	78174	56567	45.740	45.186
18)	L4 AR-1242-3	5.612	4.768	33487	26667	30.924	37.320
19)	L4 AR-1242-4	5.709	4.849	33692	86769	38.165	119.149 #
26)	L6 AR-1254-1	6.378	5.359	443569	485508	230.229	235.576
27)	L6 AR-1254-2	6.596	5.503	716340	427691	227.632	226.648
28)	L6 AR-1254-3	6.961	5.898	771174	688006	218.961	216.387
29)	L6 AR-1254-4	7.246	6.122	639808	476277	236.348	228.762
30)	L6 AR-1254-5	7.663	6.532	657774	692929	223.063	218.942

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

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Operator : SM/AJ
Sample : K4854-09RE
Misc :
ALS Vial : 21 Sample Multiplier: 1

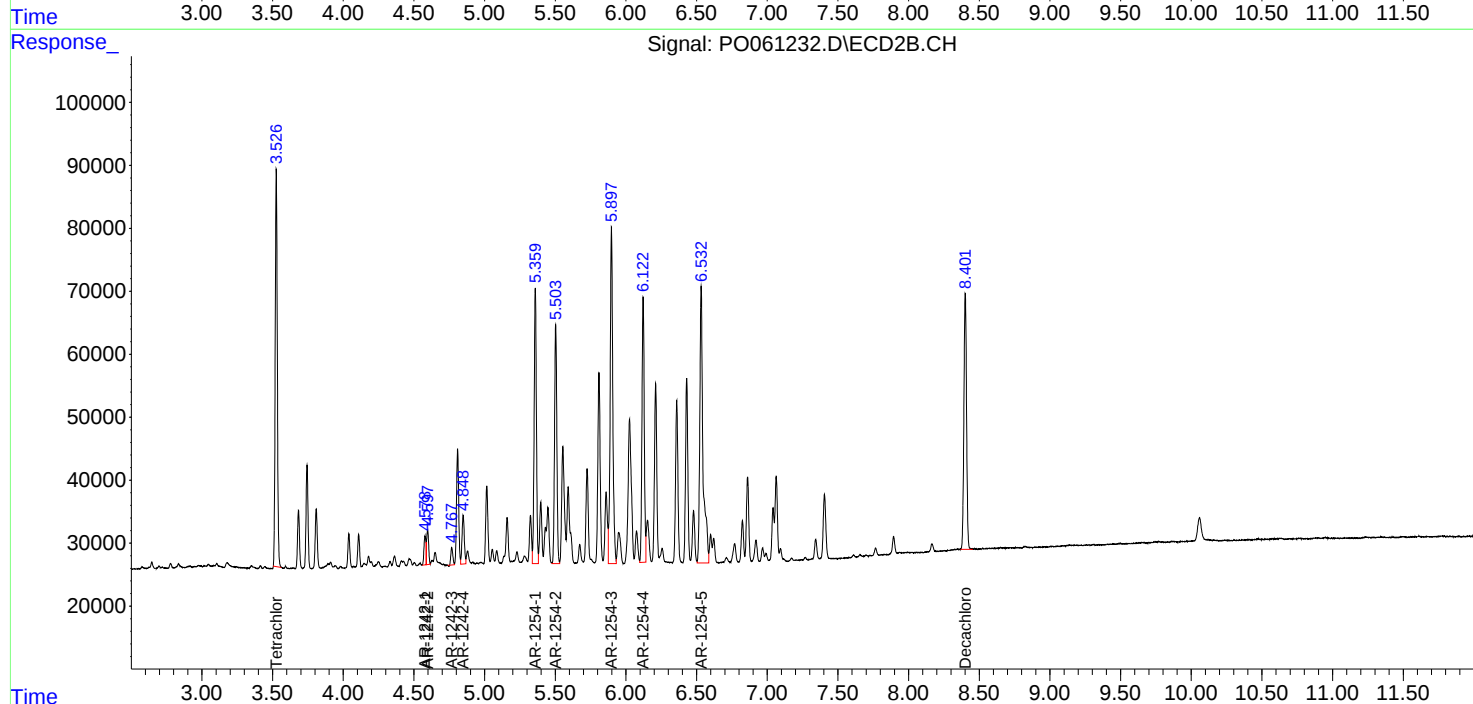
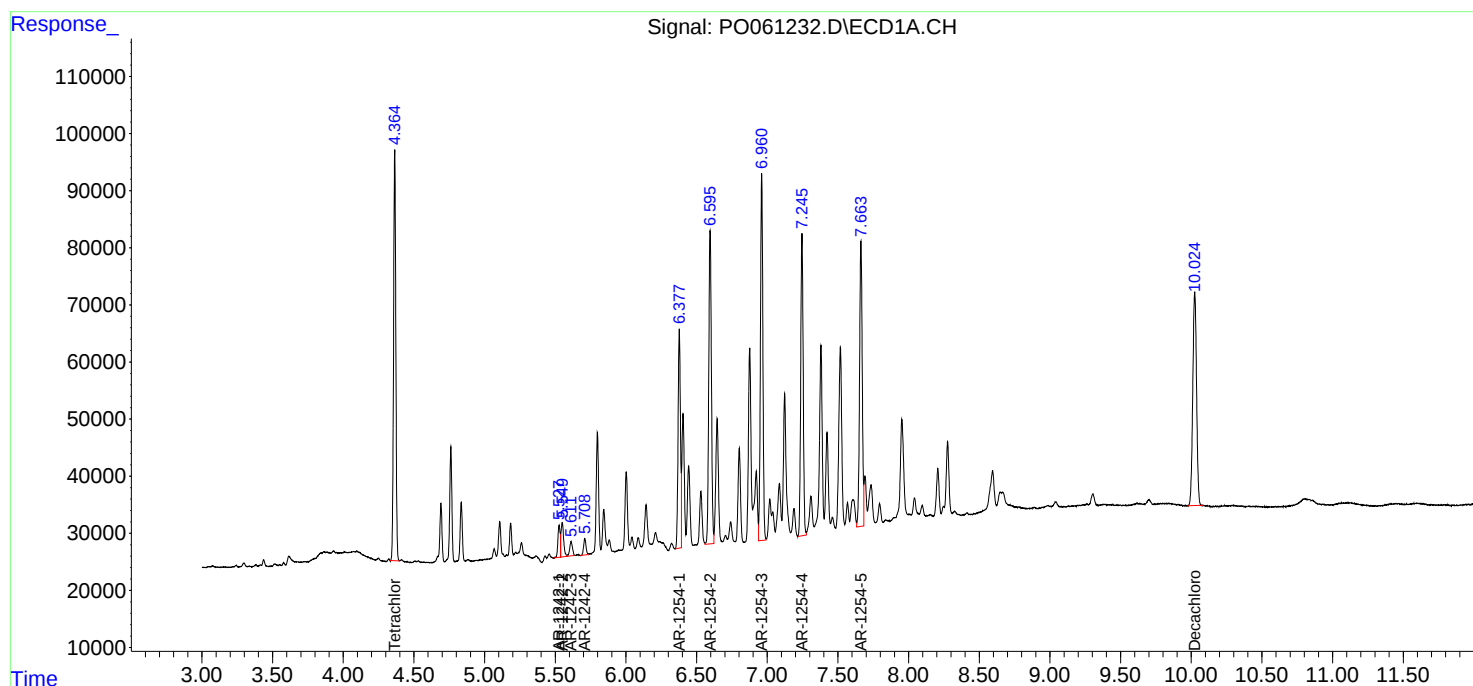
Instrument :
ECD_O
ClientSampled :
RI14-06-(18-24)RE

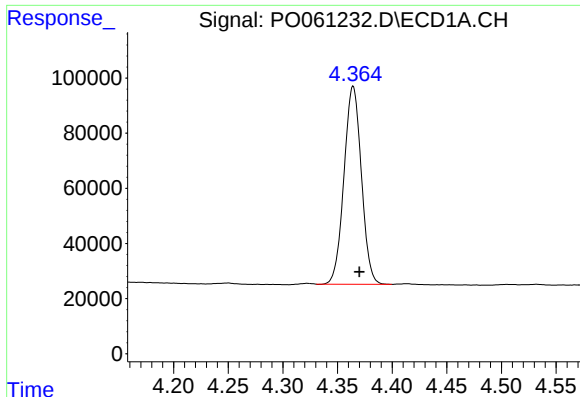
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 21 03:21:22 2019
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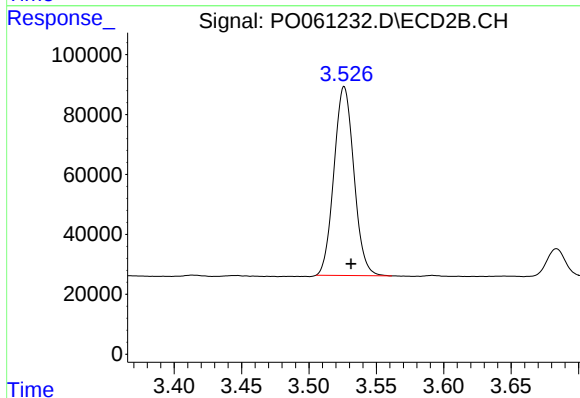
#1 Tetrachloro-m-xylene

R.T.: 4.364 min
Delta R.T.: -0.006 min
Response: 795864
Conc: 21.63 ng/ml

Instrument :
ECD_O
ClientSampleId :
RI14-06-(18-24)RE

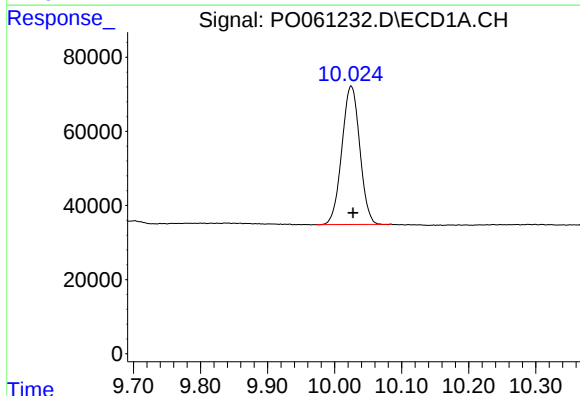
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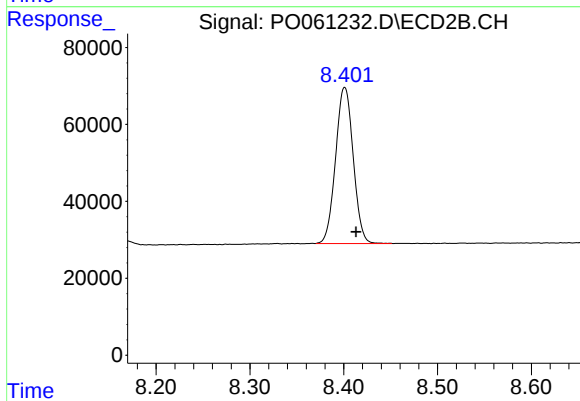
#1 Tetrachloro-m-xylene

R.T.: 3.526 min
Delta R.T.: -0.005 min
Response: 651544
Conc: 23.33 ng/ml



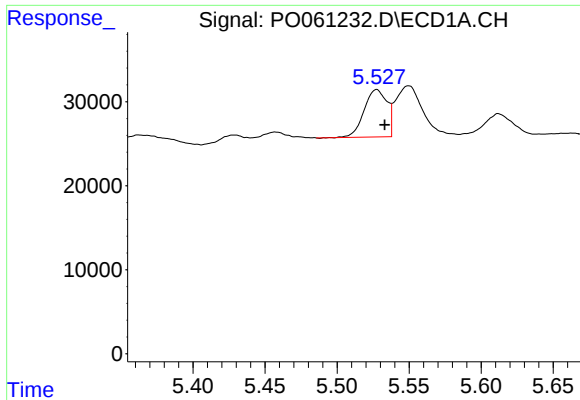
#2 Decachlorobiphenyl

R.T.: 10.025 min
Delta R.T.: -0.003 min
Response: 693634
Conc: 15.10 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.401 min
Delta R.T.: -0.012 min
Response: 531780
Conc: 15.17 ng/ml m



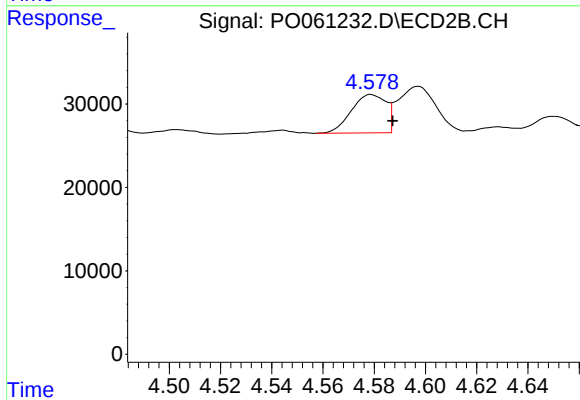
#16 AR-1242-1

R.T.: 5.527 min
Delta R.T.: -0.005 min
Response: 62104
Conc: 52.04 ng/ml

Instrument :
ECD_O
ClientSampleId :
RI14-06-(18-24)RE

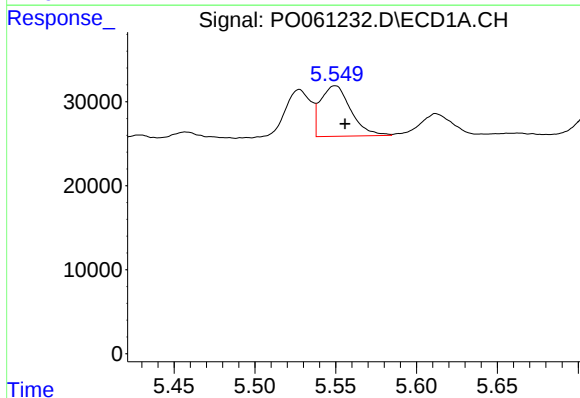
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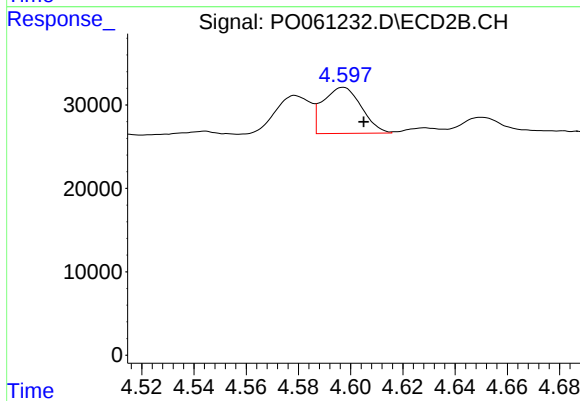
#16 AR-1242-1

R.T.: 4.579 min
Delta R.T.: -0.008 min
Response: 43318
Conc: 47.58 ng/ml



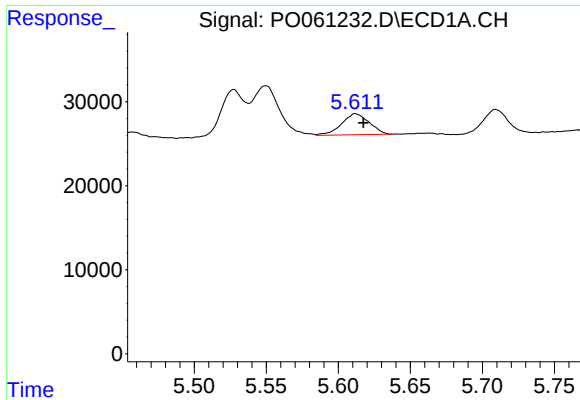
#17 AR-1242-2

R.T.: 5.550 min
Delta R.T.: -0.006 min
Response: 78174
Conc: 45.74 ng/ml



#17 AR-1242-2

R.T.: 4.597 min
Delta R.T.: -0.008 min
Response: 56567
Conc: 45.19 ng/ml



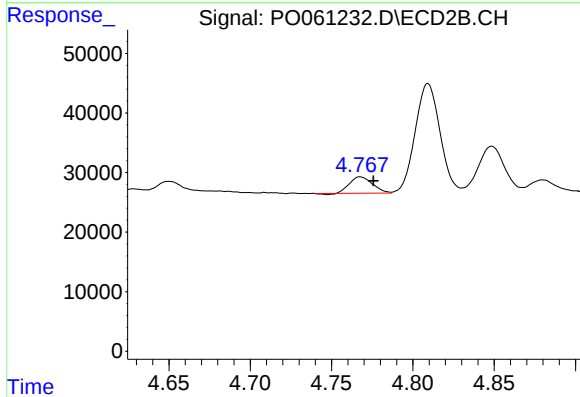
#18 AR-1242-3

R.T.: 5.612 min
Delta R.T.: -0.005 min
Response: 33487
Conc: 30.92 ng/ml

Instrument :
ECD_O
ClientSampleId :
RI14-06-(18-24)RE

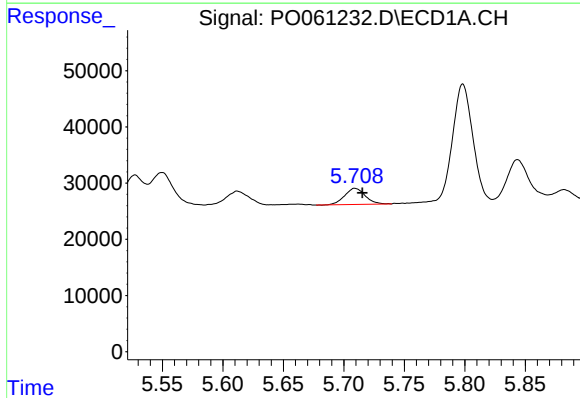
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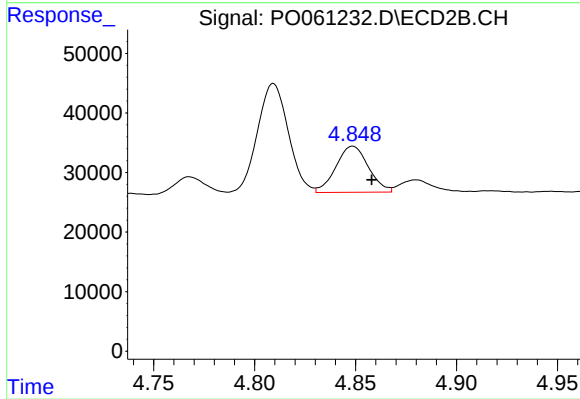
#18 AR-1242-3

R.T.: 4.768 min
Delta R.T.: -0.008 min
Response: 26667
Conc: 37.32 ng/ml



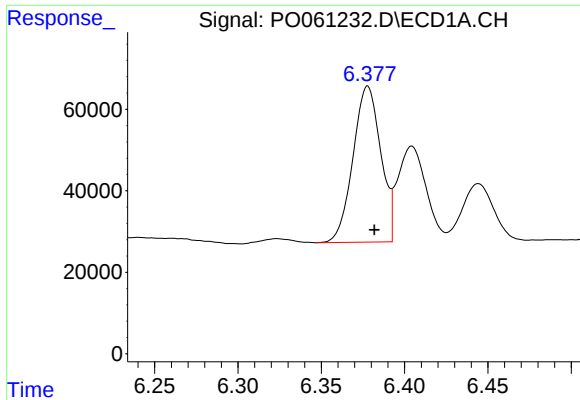
#19 AR-1242-4

R.T.: 5.709 min
Delta R.T.: -0.006 min
Response: 33692
Conc: 38.17 ng/ml



#19 AR-1242-4

R.T.: 4.849 min
Delta R.T.: -0.009 min
Response: 86769
Conc: 119.15 ng/ml



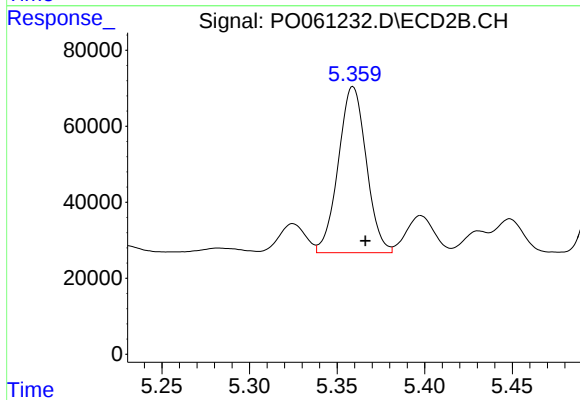
#26 AR-1254-1

R.T.: 6.378 min
Delta R.T.: -0.004 min
Response: 443569
Conc: 230.23 ng/ml

Instrument :
ECD_O
ClientSampleId :
RI14-06-(18-24)RE

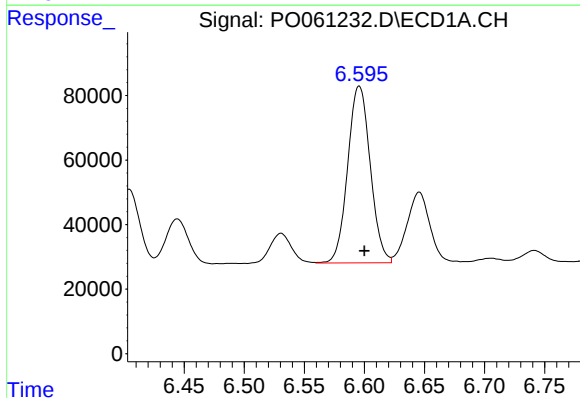
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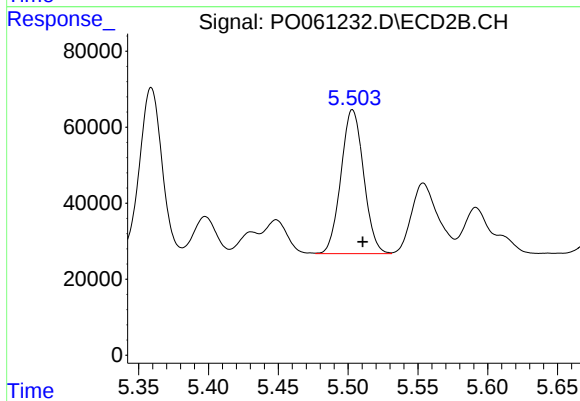
#26 AR-1254-1

R.T.: 5.359 min
Delta R.T.: -0.007 min
Response: 485508
Conc: 235.58 ng/ml



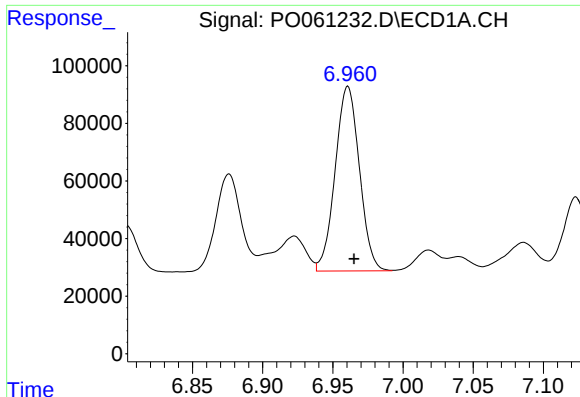
#27 AR-1254-2

R.T.: 6.596 min
Delta R.T.: -0.004 min
Response: 716340
Conc: 227.63 ng/ml



#27 AR-1254-2

R.T.: 5.503 min
Delta R.T.: -0.007 min
Response: 427691
Conc: 226.65 ng/ml



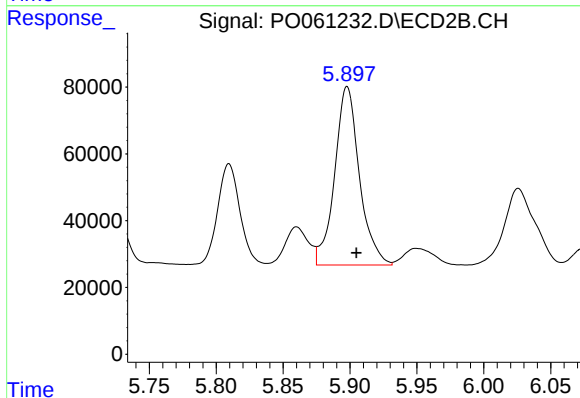
#28 AR-1254-3

R.T.: 6.961 min
Delta R.T.: -0.004 min
Response: 771174
Conc: 218.96 ng/ml

Instrument :
ECD_O
ClientSampleId :
RI14-06-(18-24)RE

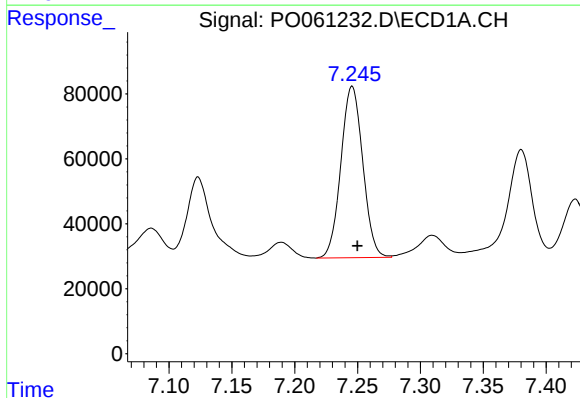
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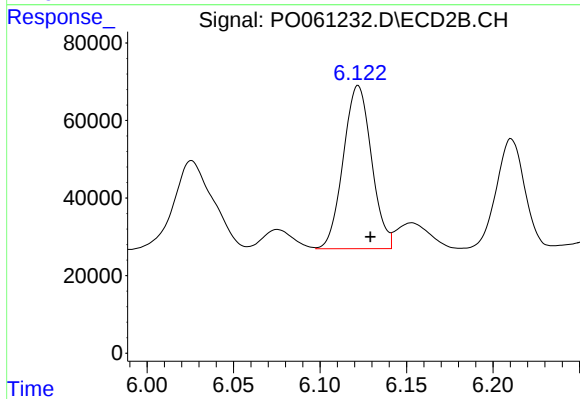
#28 AR-1254-3

R.T.: 5.898 min
Delta R.T.: -0.007 min
Response: 688006
Conc: 216.39 ng/ml



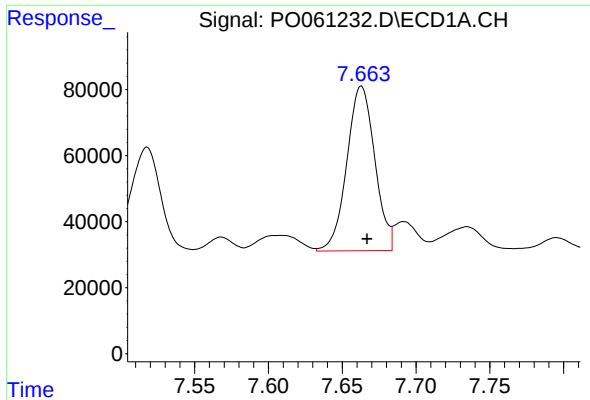
#29 AR-1254-4

R.T.: 7.246 min
Delta R.T.: -0.004 min
Response: 639808
Conc: 236.35 ng/ml



#29 AR-1254-4

R.T.: 6.122 min
Delta R.T.: -0.007 min
Response: 476277
Conc: 228.76 ng/ml



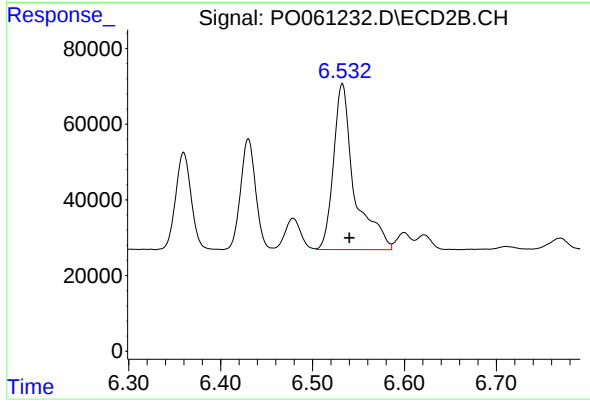
#30 AR-1254-5

R.T.: 7.663 min
Delta R.T.: -0.004 min
Response: 657774
Conc: 223.06 ng/ml

Instrument :
ECD_O
ClientSampleId :
RI14-06-(18-24)RE

Manual Integrations
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#30 AR-1254-5

R.T.: 6.532 min
Delta R.T.: -0.008 min
Response: 692929
Conc: 218.94 ng/ml