

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0100319\
 Data File : P0061636.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 03 Oct 2019 12:38
 Operator : HP/AJ
 Sample : K5131-09RE
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 20190833-COMPOSITE-IRE

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 04 02:19:22 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0100119.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Oct 01 15:34:04 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...	4.357	3.518	588898	464628	14.358	14.367
2)	SA Decachlor...	10.013	8.383	411149	286442	8.828	8.847m
Target Compounds							
16)	L4 AR-1242-1	5.521	4.569	103933	80842	73.184	78.908
17)	L4 AR-1242-2	5.543	4.587	185336	130624	92.215	92.626
18)	L4 AR-1242-3	5.607	4.757	50981	58240	40.401	74.582 #
19)	L4 AR-1242-4	5.702	4.838	60525	117888	57.601	143.660 #
20)	L4 AR-1242-5	6.436	5.348	224742	203617	168.032	190.076
26)	L6 AR-1254-1	6.372	5.348	241647	203617	105.921	92.836
27)	L6 AR-1254-2	6.590	5.492	361918	150273	100.169	76.651
28)	L6 AR-1254-3	6.955	5.885	251983	242515	64.489	76.173
29)	L6 AR-1254-4	7.239	6.109	188839	127074	62.351	62.633
30)	L6 AR-1254-5	7.657	6.519	254452	171440	81.025	60.613 #

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO100319\
Data File : PO061636.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 03 Oct 2019 12:38
Operator : HP/AJ
Sample : K5131-09RE
Misc :
ALS Vial : 12 Sample Multiplier: 1

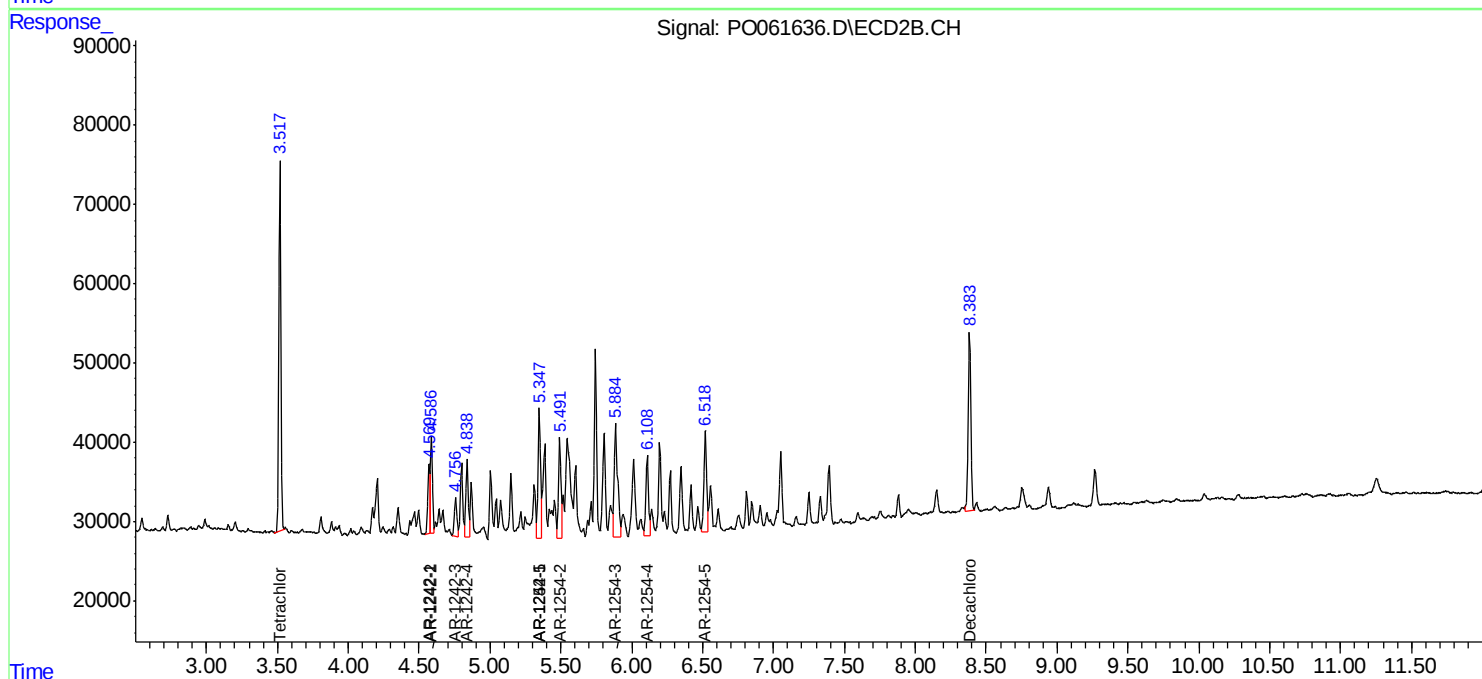
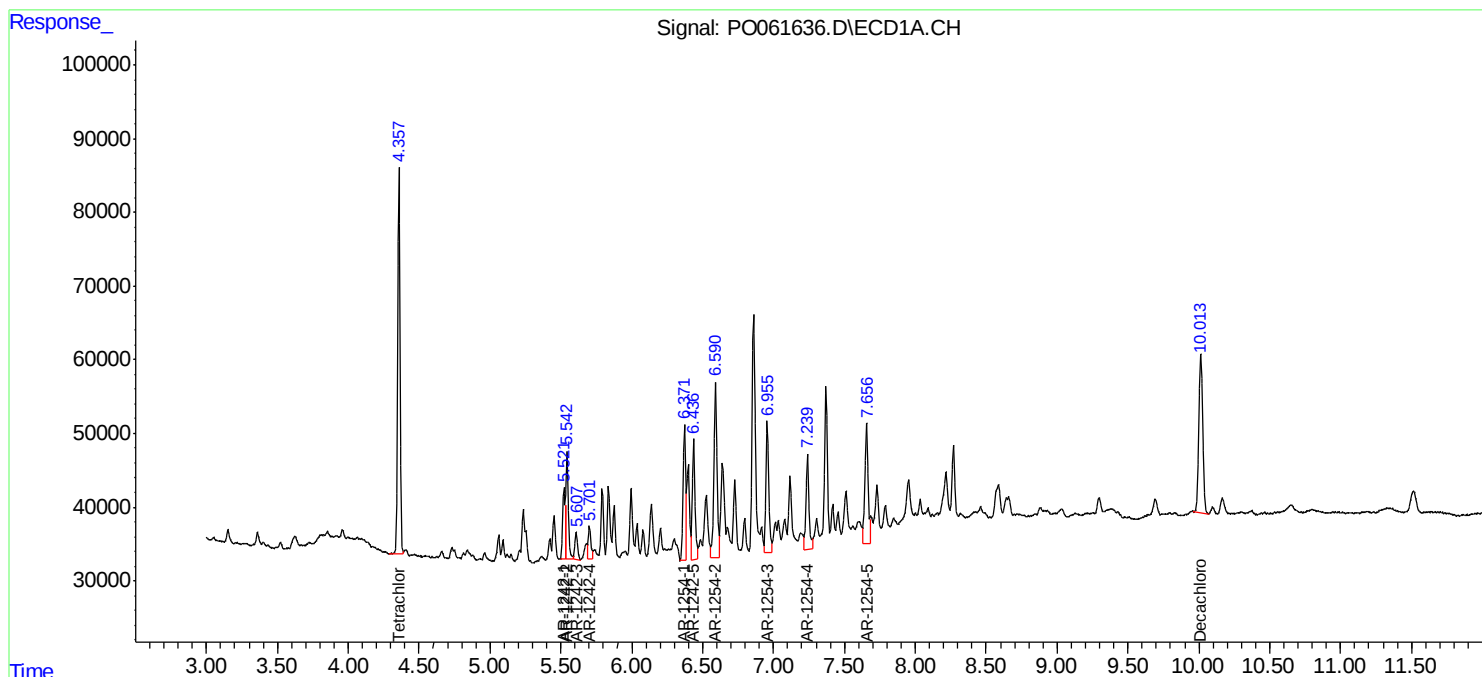
Instrument :
ECD_O
ClientSampleId :
20190833-COMPOSITE-IRE

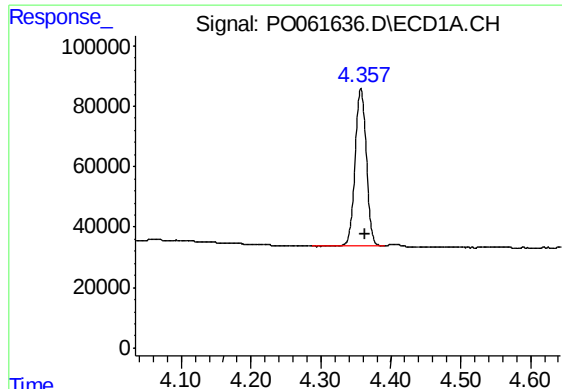
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 04 02:19:22 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO100119.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Oct 01 15:34:04 2019
Response 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





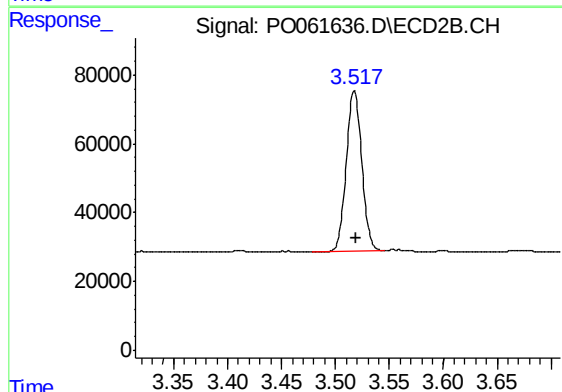
#1 Tetrachloro-m-xylene

R.T.: 4.357 min
Delta R.T.: -0.006 min
Response: 588898
Conc: 14.36 ng/ml

Instrument :
ECD_O
ClientSampleId :
20190833-COMPOSITE-IRE

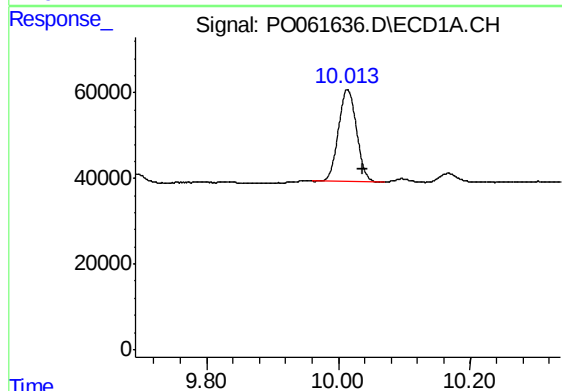
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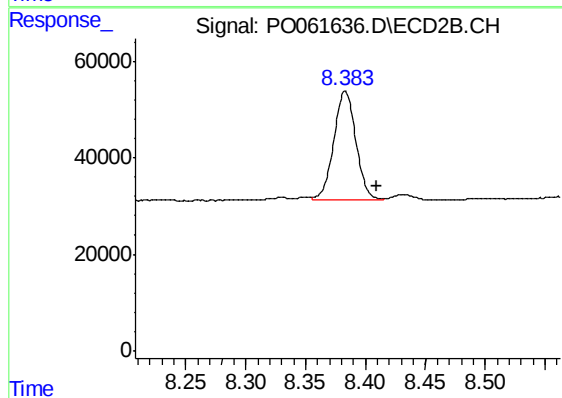
#1 Tetrachloro-m-xylene

R.T.: 3.518 min
Delta R.T.: -0.001 min
Response: 464628
Conc: 14.37 ng/ml



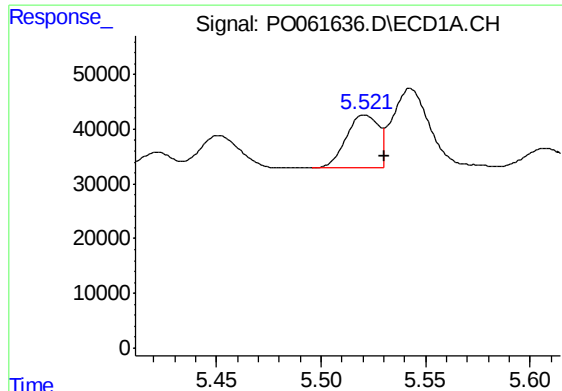
#2 Decachlorobiphenyl

R.T.: 10.013 min
Delta R.T.: -0.023 min
Response: 411149
Conc: 8.83 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.383 min
Delta R.T.: -0.026 min
Response: 286442
Conc: 8.85 ng/ml m



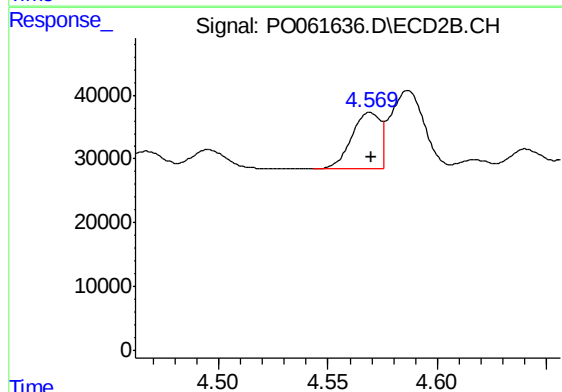
#16 AR-1242-1

R.T.: 5.521 min
Delta R.T.: -0.009 min
Response: 103933
Conc: 73.18 ng/ml

Instrument :
ECD_O
ClientSampleId :
20190833-COMPOSITE-IRE

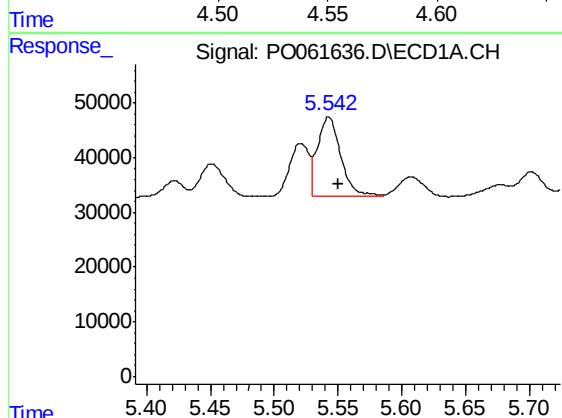
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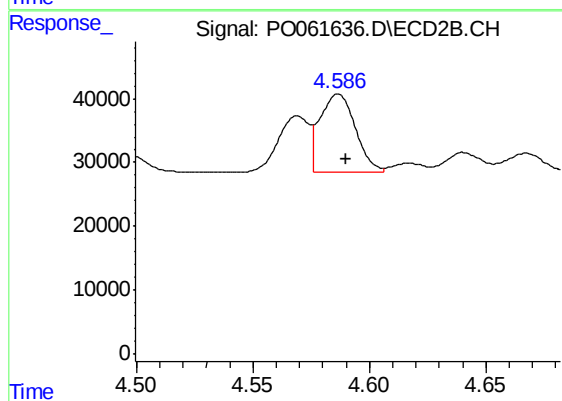
#16 AR-1242-1

R.T.: 4.569 min
Delta R.T.: 0.000 min
Response: 80842
Conc: 78.91 ng/ml



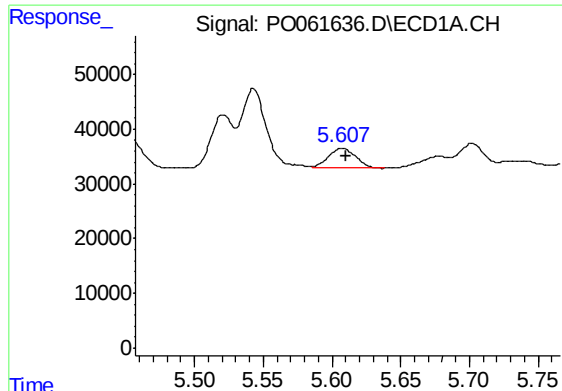
#17 AR-1242-2

R.T.: 5.543 min
Delta R.T.: -0.007 min
Response: 185336
Conc: 92.21 ng/ml



#17 AR-1242-2

R.T.: 4.587 min
Delta R.T.: -0.003 min
Response: 130624
Conc: 92.63 ng/ml



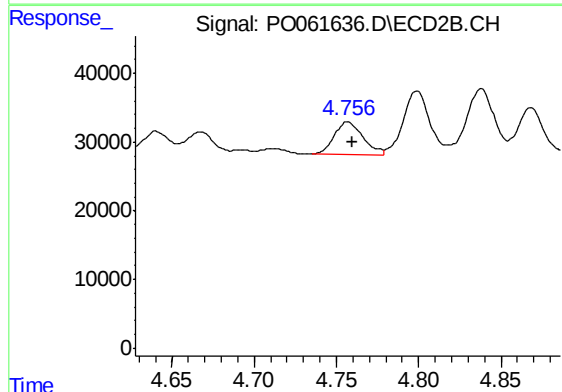
#18 AR-1242-3

R.T.: 5.607 min
Delta R.T.: -0.003 min
Response: 50981
Conc: 40.40 ng/ml

Instrument :
ECD_O
ClientSampleId :
20190833-COMPOSITE-IRE

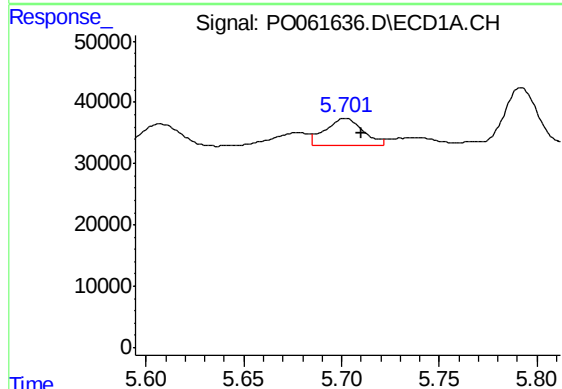
Manual Integrations
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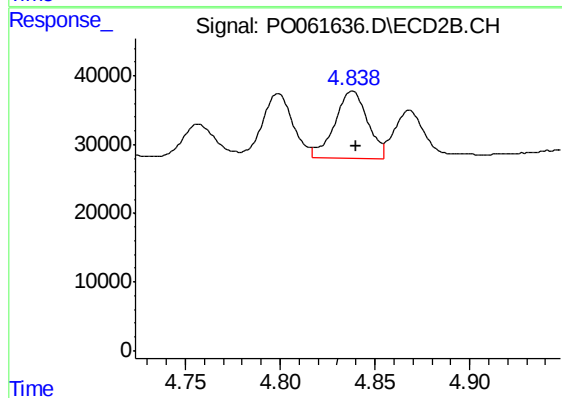
#18 AR-1242-3

R.T.: 4.757 min
Delta R.T.: -0.003 min
Response: 58240
Conc: 74.58 ng/ml



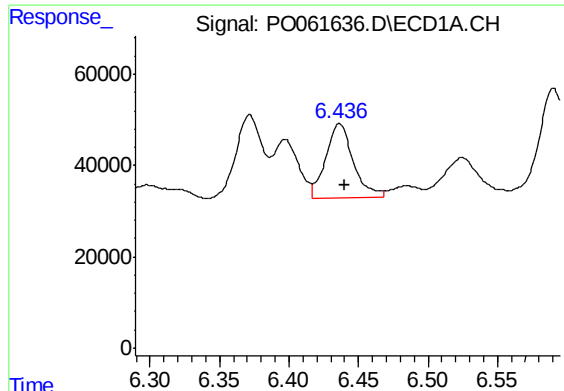
#19 AR-1242-4

R.T.: 5.702 min
Delta R.T.: -0.008 min
Response: 60525
Conc: 57.60 ng/ml



#19 AR-1242-4

R.T.: 4.838 min
Delta R.T.: -0.002 min
Response: 117888
Conc: 143.66 ng/ml



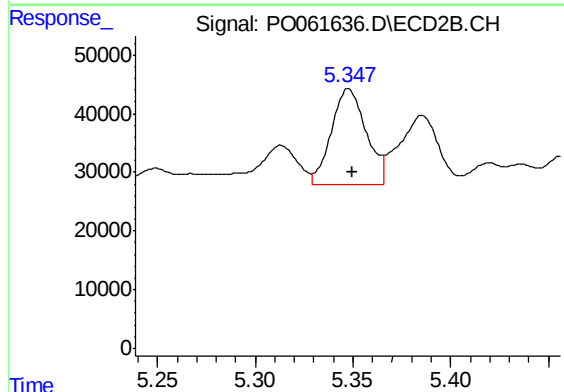
#20 AR-1242-5

R.T.: 6.436 min
Delta R.T.: -0.004 min
Response: 224742
Conc: 168.03 ng/ml

Instrument :
ECD_O
ClientSampleId :
20190833-COMPOSITE-IRE

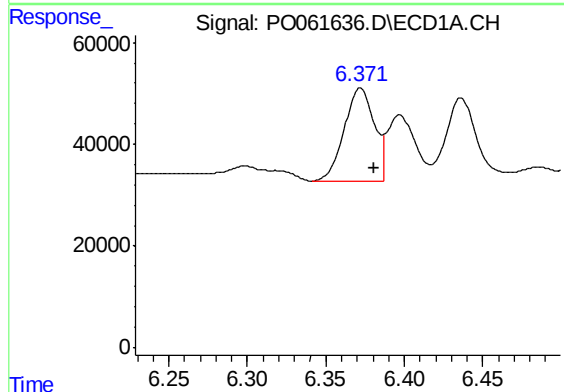
Manual Integrations
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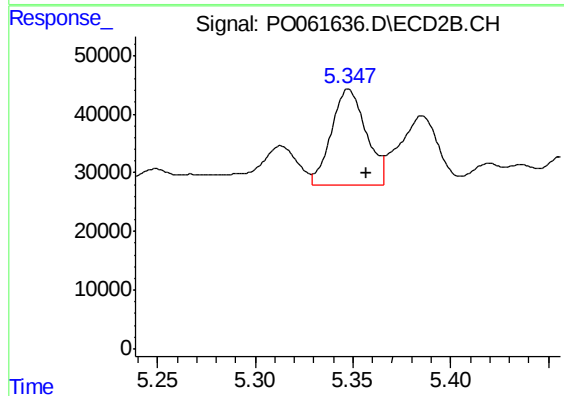
#20 AR-1242-5

R.T.: 5.348 min
Delta R.T.: -0.002 min
Response: 203617
Conc: 190.08 ng/ml



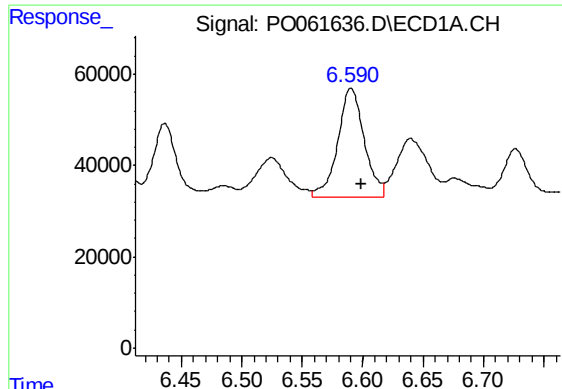
#26 AR-1254-1

R.T.: 6.372 min
Delta R.T.: -0.009 min
Response: 241647
Conc: 105.92 ng/ml



#26 AR-1254-1

R.T.: 5.348 min
Delta R.T.: -0.009 min
Response: 203617
Conc: 92.84 ng/ml



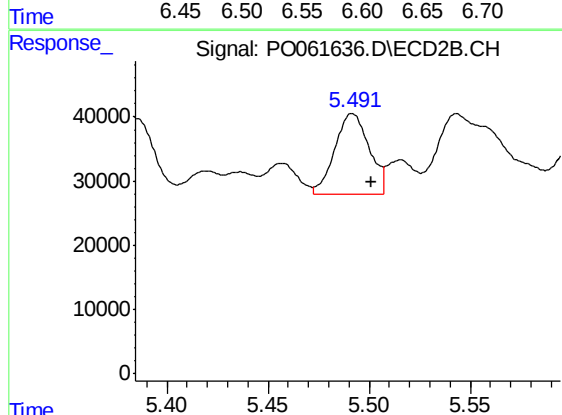
#27 AR-1254-2

R.T.: 6.590 min
Delta R.T.: -0.009 min
Response: 361918
Conc: 100.17 ng/ml

Instrument :
ECD_O
ClientSampleId :
20190833-COMPOSITE-IRE

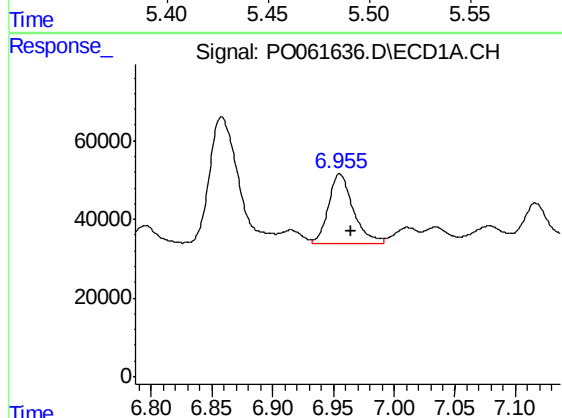
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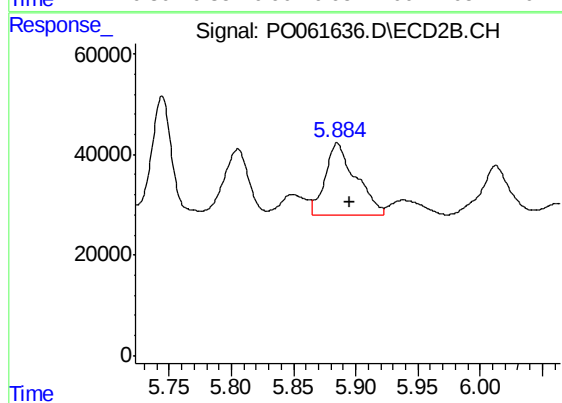
#27 AR-1254-2

R.T.: 5.492 min
Delta R.T.: -0.009 min
Response: 150273
Conc: 76.65 ng/ml



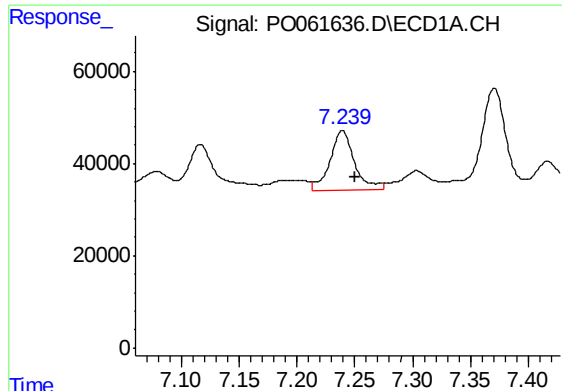
#28 AR-1254-3

R.T.: 6.955 min
Delta R.T.: -0.009 min
Response: 251983
Conc: 64.49 ng/ml



#28 AR-1254-3

R.T.: 5.885 min
Delta R.T.: -0.010 min
Response: 242515
Conc: 76.17 ng/ml



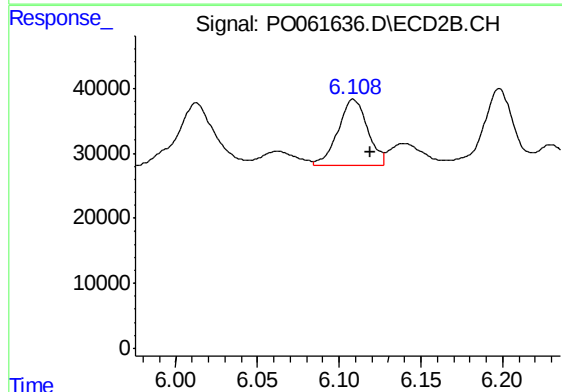
#29 AR-1254-4

R.T.: 7.239 min
Delta R.T.: -0.010 min
Response: 188839
Conc: 62.35 ng/ml

Instrument :
ECD_O
ClientSampleId :
20190833-COMPOSITE-IRE

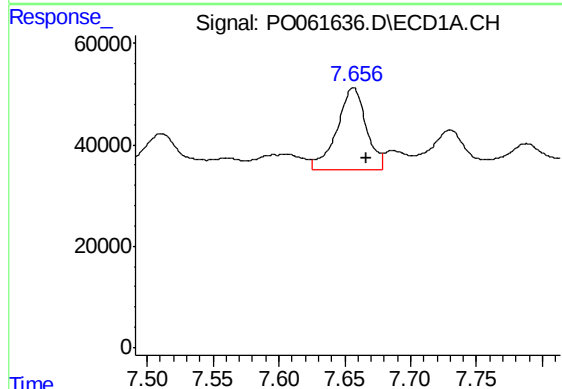
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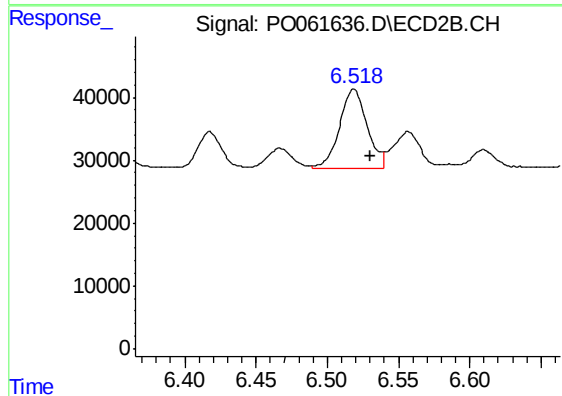
#29 AR-1254-4

R.T.: 6.109 min
Delta R.T.: -0.010 min
Response: 127074
Conc: 62.63 ng/ml



#30 AR-1254-5

R.T.: 7.657 min
Delta R.T.: -0.010 min
Response: 254452
Conc: 81.03 ng/ml



#30 AR-1254-5

R.T.: 6.519 min
Delta R.T.: -0.011 min
Response: 171440
Conc: 60.61 ng/ml