

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0100319\
 Data File : P0061628.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 03 Oct 2019 10:30
 Operator : HP/AJ
 Sample : K5131-01RE
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 20190825-COMPOSITE-ARE

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 04 01:53:12 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...	4.364	3.519	718464	573474	17.517	17.733
2)	SA Decachlor...	10.023	8.385	477389	327949	10.251	10.129
Target Compounds							
16)	L4 AR-1242-1	5.527	4.570	108095	85460	76.114	83.416
17)	L4 AR-1242-2	5.549	4.588	186088	138202	92.589	98.000
18)	L4 AR-1242-3	5.613	4.758	45500	50089	36.057	64.144 #
19)	L4 AR-1242-4	5.708	4.839	59645	99955	56.763	121.807 #
20)	L4 AR-1242-5	6.442	5.349	190563	156446	142.478m	146.041m
26)	L6 AR-1254-1	6.378	5.349	283314	190170	124.184	86.705 #
27)	L6 AR-1254-2	6.595	5.493	291725	156411	80.742m	79.782
28)	L6 AR-1254-3	6.961	5.887	230109	228888	58.891m	71.892
29)	L6 AR-1254-4	7.244	6.111	148980	112041	49.190m	55.224
30)	L6 AR-1254-5	7.661	6.521	179217	140676	57.068m	49.736

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO100319\
Data File : PO061628.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 03 Oct 2019 10:30
Operator : HP/AJ
Sample : K5131-01RE
Misc :
ALS Vial : 4 Sample Multiplier: 1

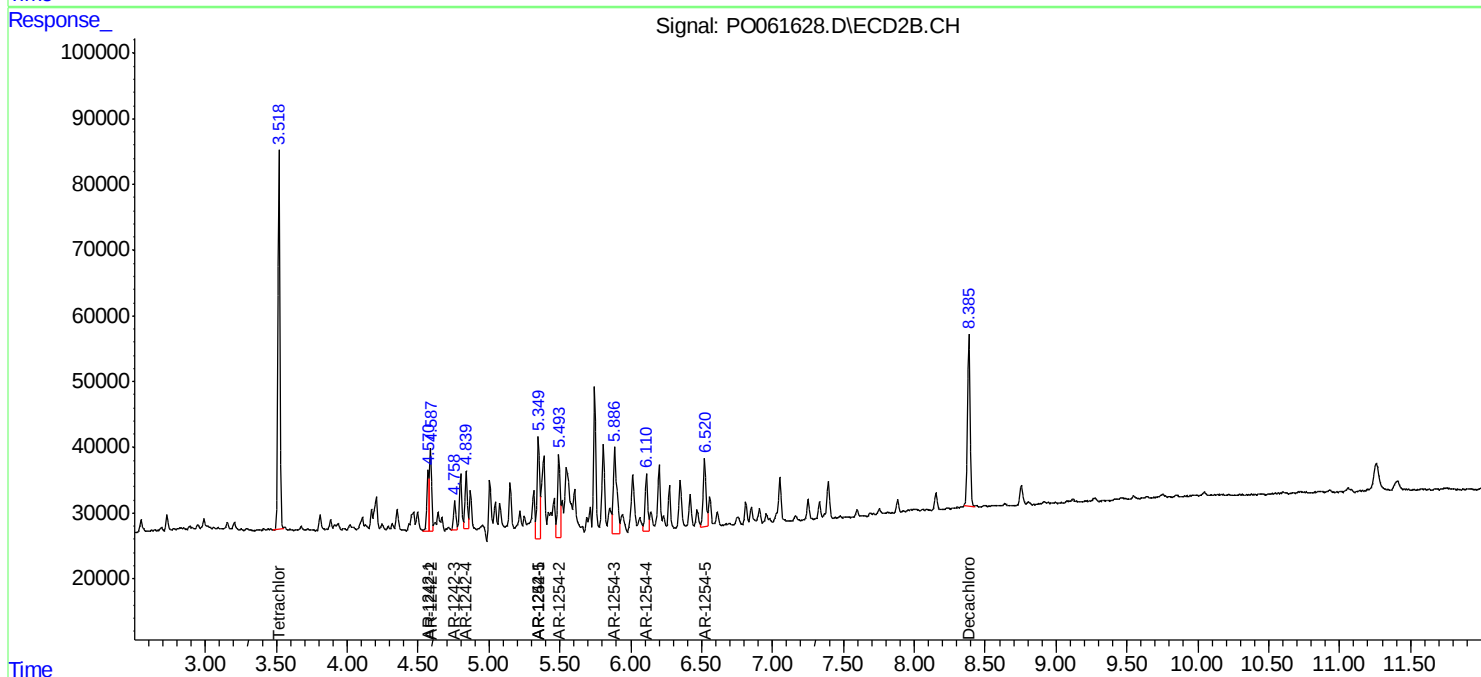
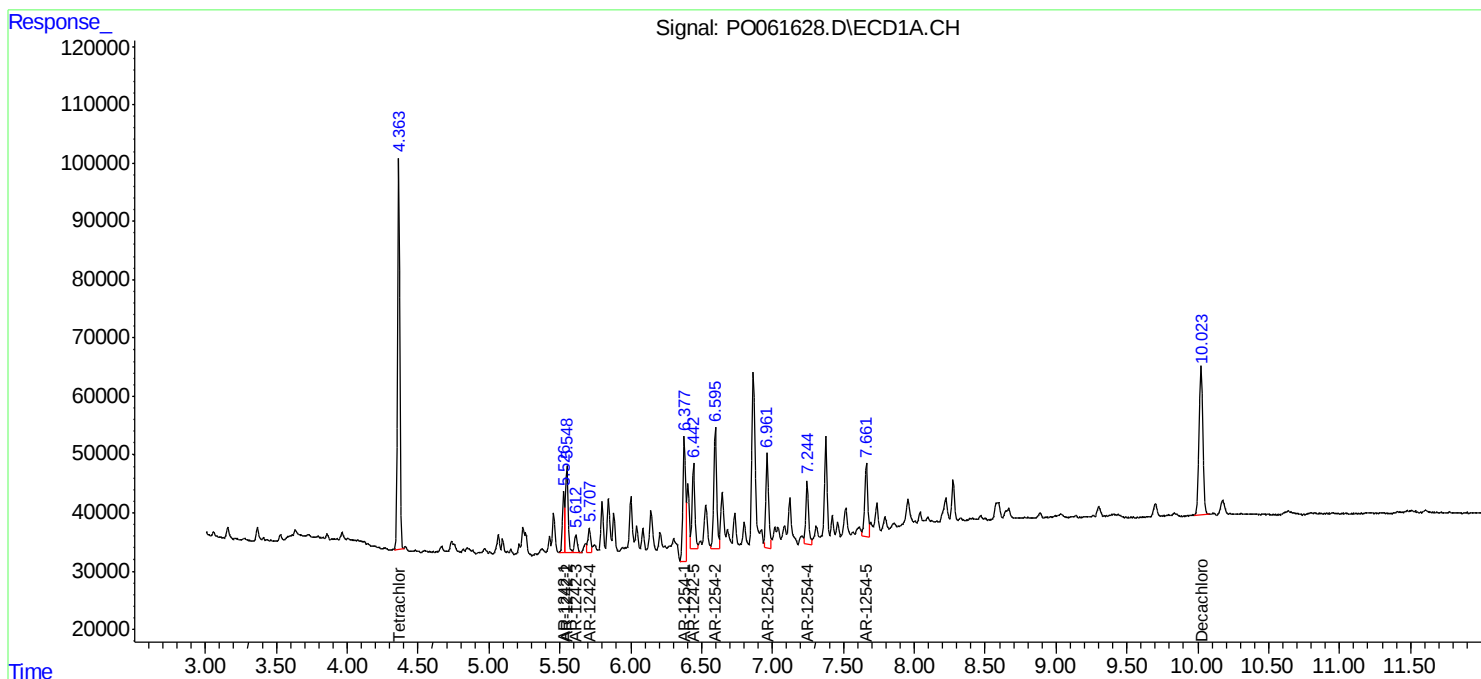
Instrument :
ECD_O
ClientSampleId :
20190825-COMPOSITE-ARE

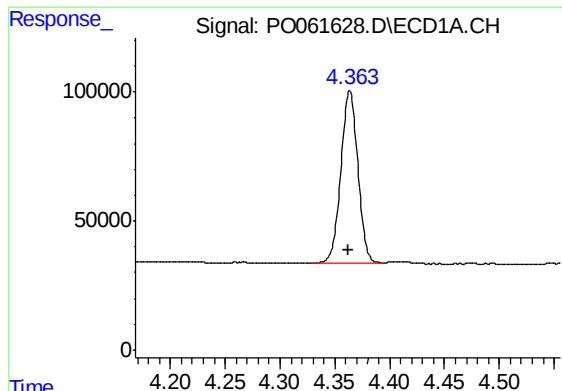
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 04 01:53:12 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO100119.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Oct 01 15:34:04 2019
Response 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





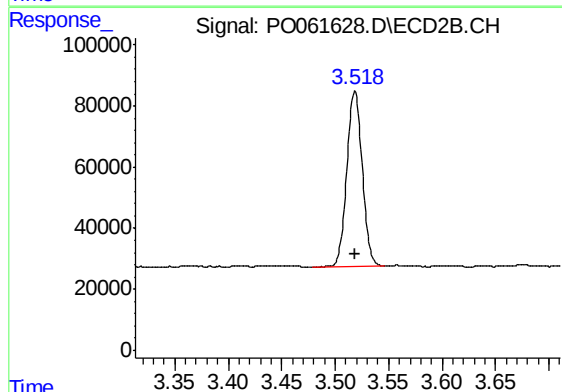
#1 Tetrachloro-m-xylene

R.T.: 4.364 min
Delta R.T.: 0.000 min
Response: 718464
Conc: 17.52 ng/ml

Instrument :
ECD_O
ClientSampleId :
20190825-COMPOSITE-ARE

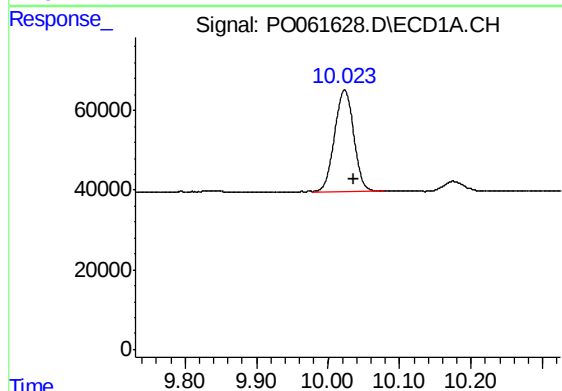
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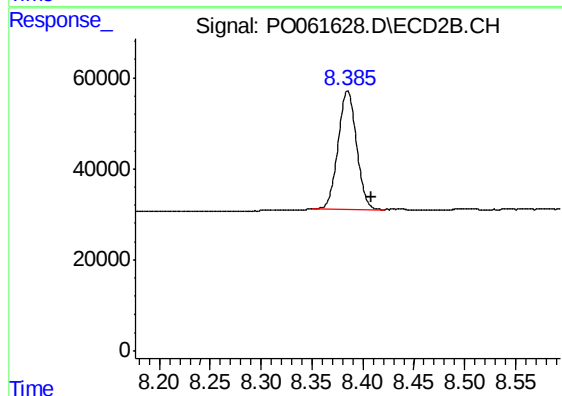
#1 Tetrachloro-m-xylene

R.T.: 3.519 min
Delta R.T.: 0.000 min
Response: 573474
Conc: 17.73 ng/ml



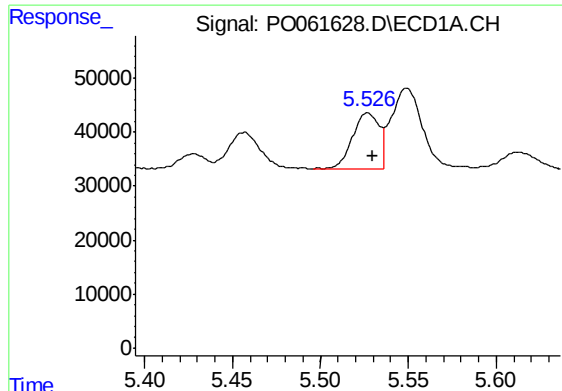
#2 Decachlorobiphenyl

R.T.: 10.023 min
Delta R.T.: -0.013 min
Response: 477389
Conc: 10.25 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.385 min
Delta R.T.: -0.024 min
Response: 327949
Conc: 10.13 ng/ml



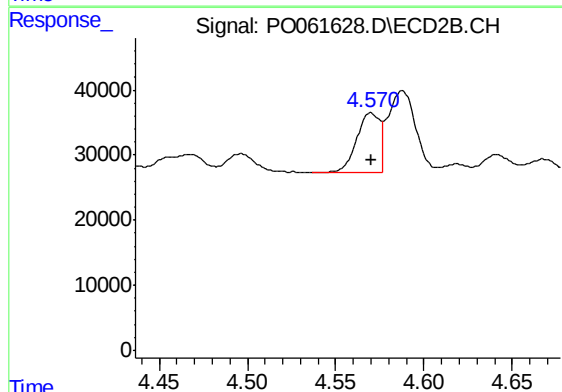
#16 AR-1242-1

R.T.: 5.527 min
Delta R.T.: -0.003 min
Response: 108095
Conc: 76.11 ng/ml

Instrument :
ECD_O
ClientSampleId :
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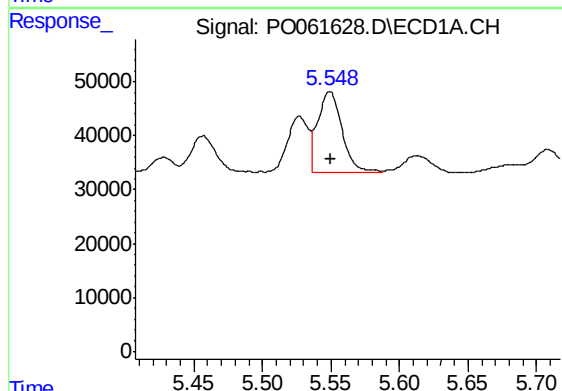
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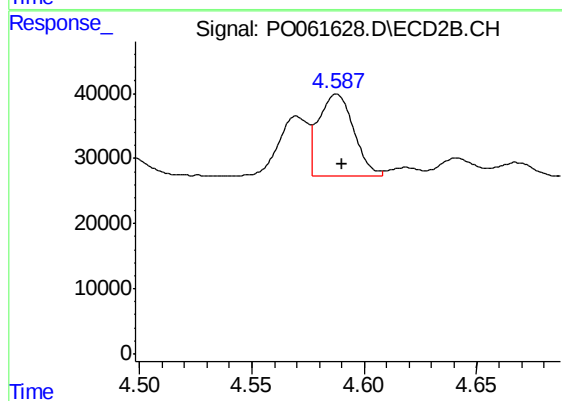
#16 AR-1242-1

R.T.: 4.570 min
Delta R.T.: 0.000 min
Response: 85460
Conc: 83.42 ng/ml



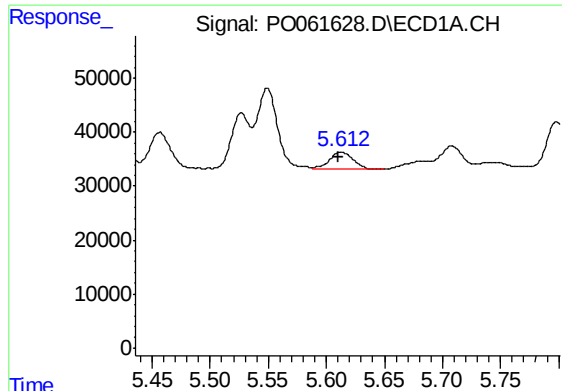
#17 AR-1242-2

R.T.: 5.549 min
Delta R.T.: 0.000 min
Response: 186088
Conc: 92.59 ng/ml



#17 AR-1242-2

R.T.: 4.588 min
Delta R.T.: -0.002 min
Response: 138202
Conc: 98.00 ng/ml



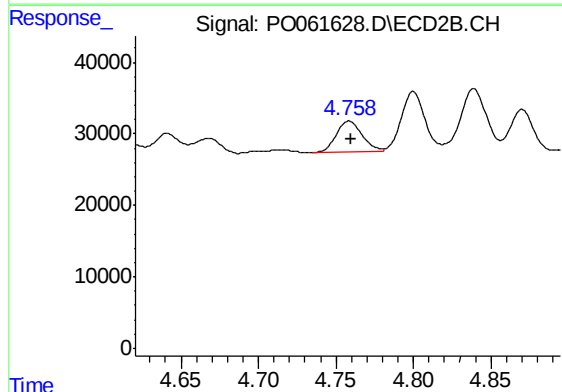
#18 AR-1242-3

R.T.: 5.613 min
Delta R.T.: 0.003 min
Response: 45500
Conc: 36.06 ng/ml

Instrument :
ECD_O
ClientSampleId :
20190825-COMPOSITE-ARE

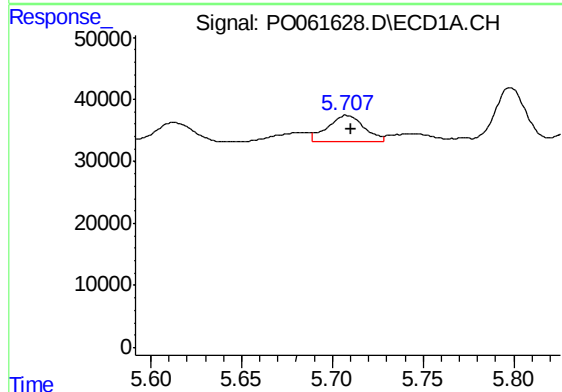
Manual Integrations
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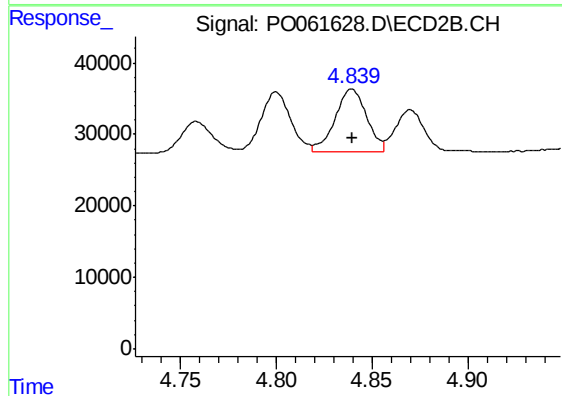
#18 AR-1242-3

R.T.: 4.758 min
Delta R.T.: -0.002 min
Response: 50089
Conc: 64.14 ng/ml



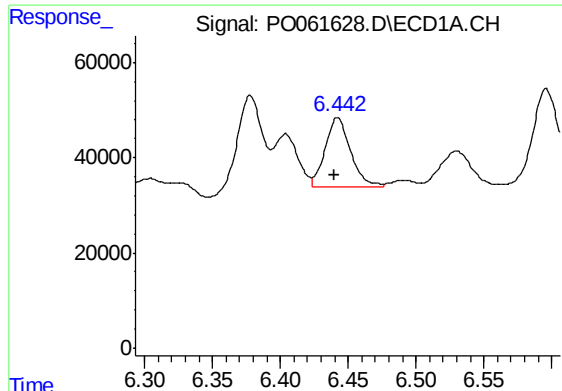
#19 AR-1242-4

R.T.: 5.708 min
Delta R.T.: -0.002 min
Response: 59645
Conc: 56.76 ng/ml



#19 AR-1242-4

R.T.: 4.839 min
Delta R.T.: 0.000 min
Response: 99955
Conc: 121.81 ng/ml



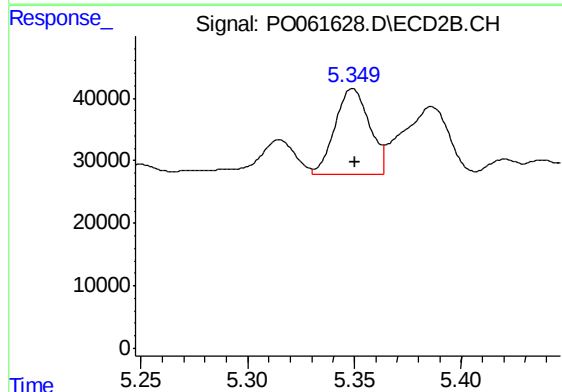
#20 AR-1242-5

R.T.: 6.442 min
Delta R.T.: 0.002 min
Response: 190563
Conc: 142.48 ng/ml m

Instrument :
ECD_O
ClientSampleId :
20190825-COMPOSITE-ARE

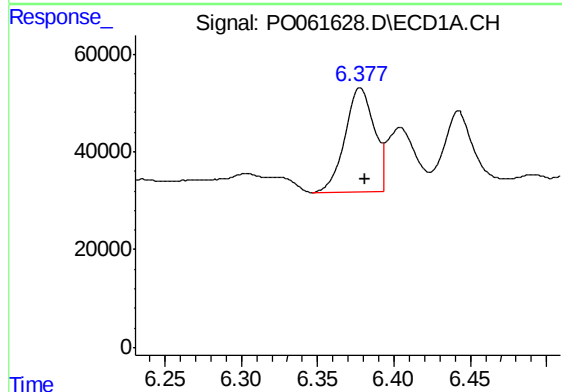
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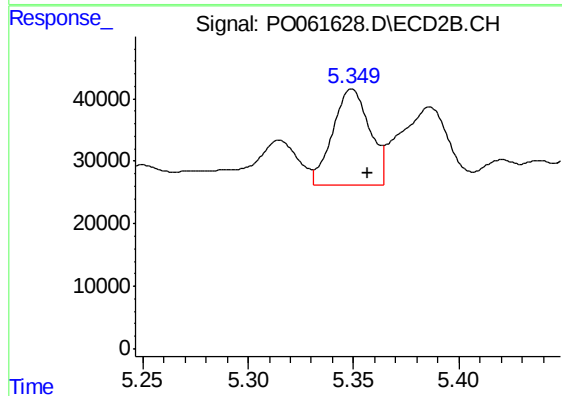
#20 AR-1242-5

R.T.: 5.349 min
Delta R.T.: -0.001 min
Response: 156446
Conc: 146.04 ng/ml m



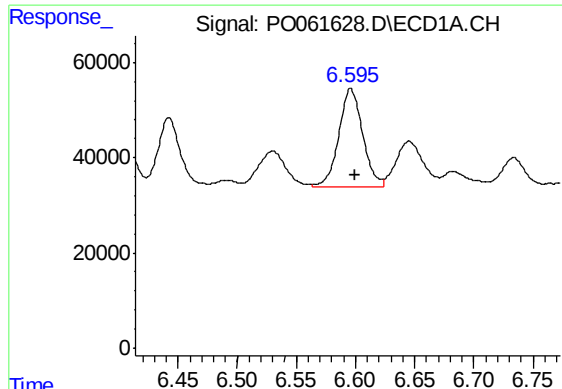
#26 AR-1254-1

R.T.: 6.378 min
Delta R.T.: -0.003 min
Response: 283314
Conc: 124.18 ng/ml



#26 AR-1254-1

R.T.: 5.349 min
Delta R.T.: -0.008 min
Response: 190170
Conc: 86.71 ng/ml



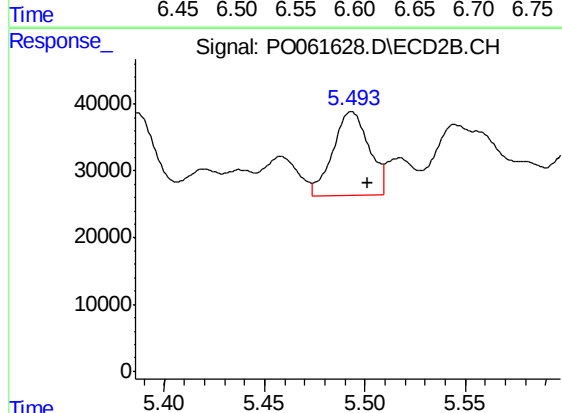
#27 AR-1254-2

R.T.: 6.595 min
Delta R.T.: -0.004 min
Response: 291725
Conc: 80.74 ng/ml m

Instrument :
ECD_O
ClientSampleId :
20190825-COMPOSITE-ARE

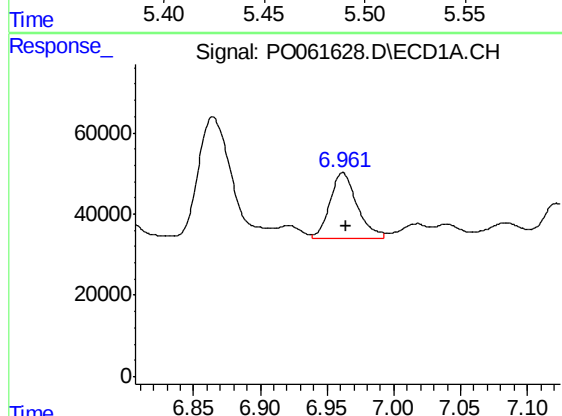
Manual Integrations
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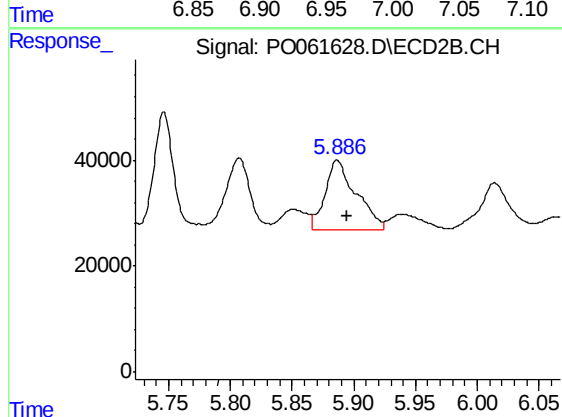
#27 AR-1254-2

R.T.: 5.493 min
Delta R.T.: -0.008 min
Response: 156411
Conc: 79.78 ng/ml



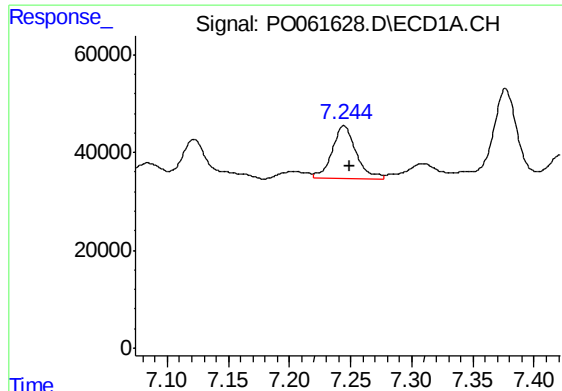
#28 AR-1254-3

R.T.: 6.961 min
Delta R.T.: -0.003 min
Response: 230109
Conc: 58.89 ng/ml m



#28 AR-1254-3

R.T.: 5.887 min
Delta R.T.: -0.008 min
Response: 228888
Conc: 71.89 ng/ml



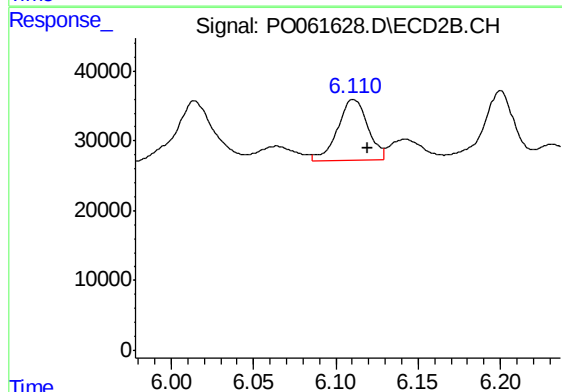
#29 AR-1254-4

R.T.: 7.244 min
Delta R.T.: -0.005 min
Response: 148980
Conc: 49.19 ng/ml m

Instrument :
ECD_O
ClientSampleId :
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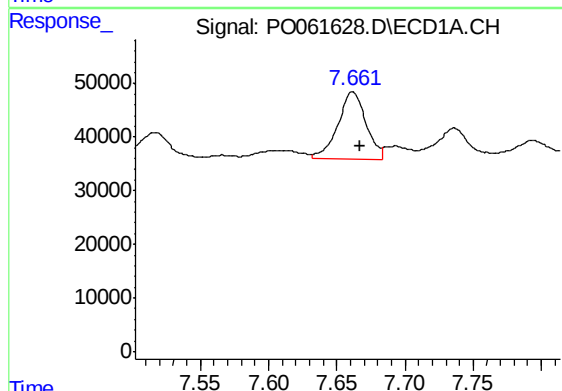
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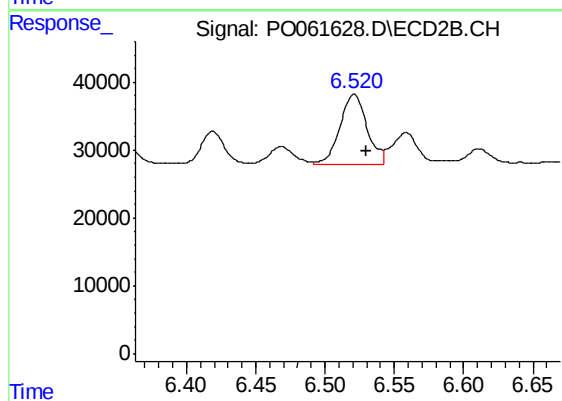
#29 AR-1254-4

R.T.: 6.111 min
Delta R.T.: -0.008 min
Response: 112041
Conc: 55.22 ng/ml



#30 AR-1254-5

R.T.: 7.661 min
Delta R.T.: -0.006 min
Response: 179217
Conc: 57.07 ng/ml m



#30 AR-1254-5

R.T.: 6.521 min
Delta R.T.: -0.009 min
Response: 140676
Conc: 49.74 ng/ml