

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0100319\
 Data File : P0061683.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 04 Oct 2019 3:32
 Operator : HP/AJ
 Sample : K5131-10
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 20190834-COMPOSITE-J

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 04 06:25:14 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...	4.379	3.538	1046374	804776	25.512	24.885
2)	SA Decachlor...	10.047	8.404	362692	254929	7.788	7.874
Target Compounds							
16)	L4 AR-1242-1	5.541	4.588	146426	117446	103.105m	114.637m
17)	L4 AR-1242-2	5.564	4.605	245762	171596	122.280m	121.680m
18)	L4 AR-1242-3	5.628	4.776	68694	79161	54.438	101.373m#
19)	L4 AR-1242-4	5.722	4.857	77370	147251	73.632m	179.443m#
20)	L4 AR-1242-5	6.457	5.367	196559	179412	146.961m	167.480m
26)	L6 AR-1254-1	6.393	5.367	751039	168933	329.202m	77.023m#
27)	L6 AR-1254-2	6.611	5.511	332855	142140	92.125m	72.502m
28)	L6 AR-1254-3	6.976	5.904	282620	250886	72.330m	78.802
29)	L6 AR-1254-4	7.258	6.127	143836	108815	47.492m	53.634
30)	L6 AR-1254-5	7.676	6.537	141223	123451	44.970m	43.646

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO100319\
Data File : PO061683.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 04 Oct 2019 3:32
Operator : HP/AJ
Sample : K5131-10
Misc :
ALS Vial : 36 Sample Multiplier: 1

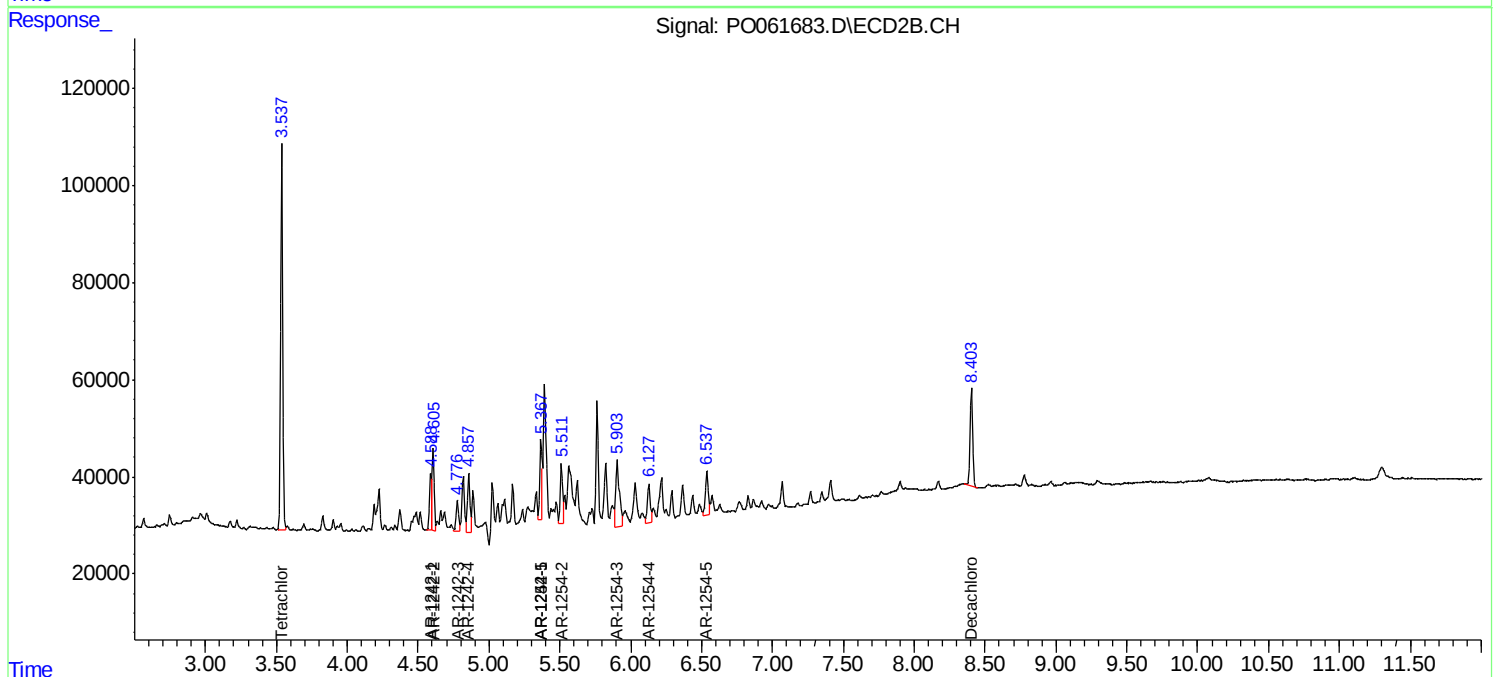
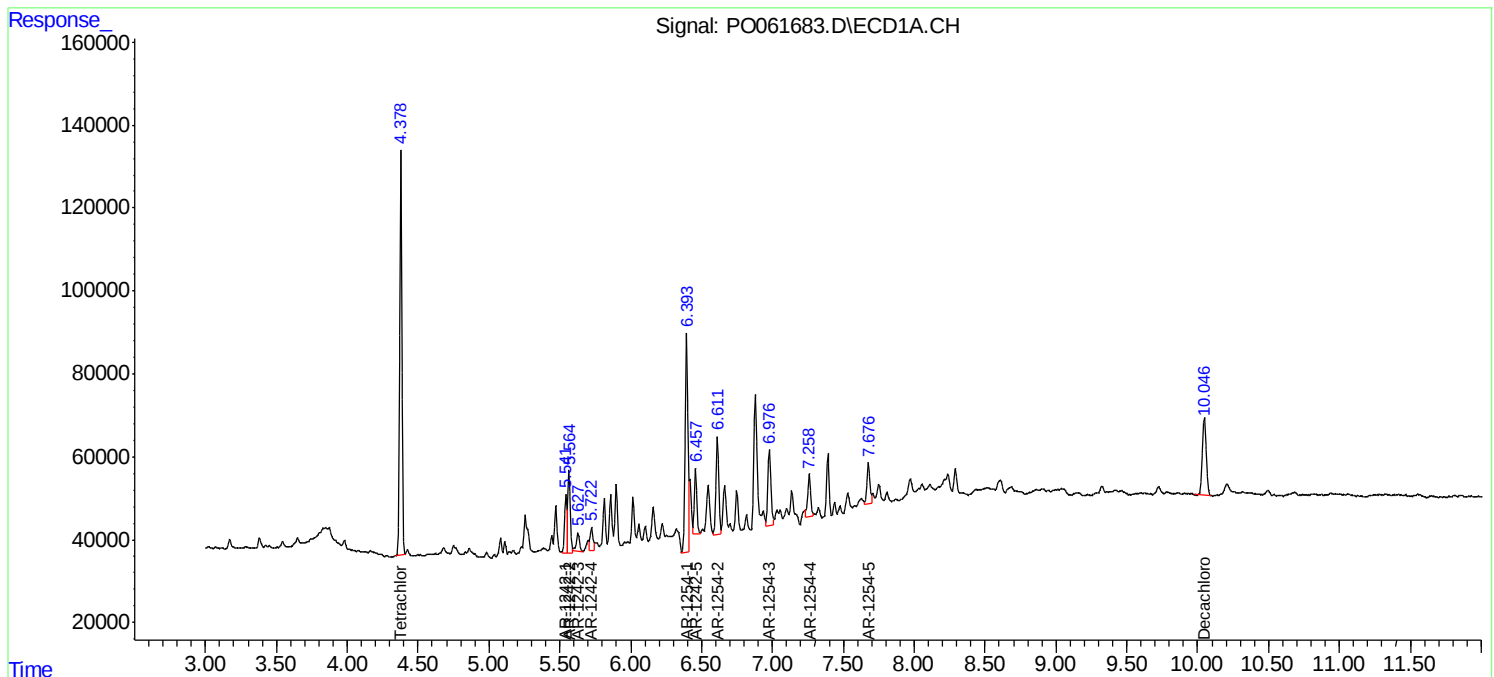
Instrument :
ECD_O
ClientSampleId :
20190834-COMPOSITE-J

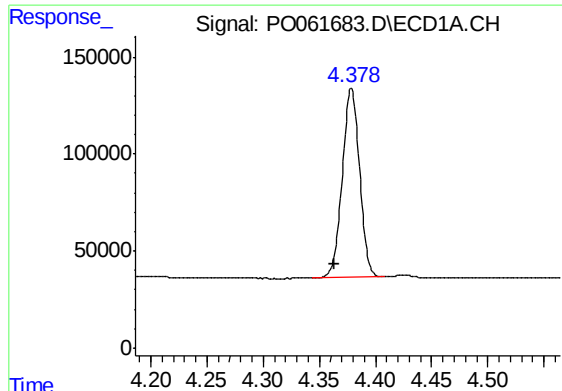
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 04 06:25:14 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO100119.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Oct 01 15:34:04 2019
Response 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





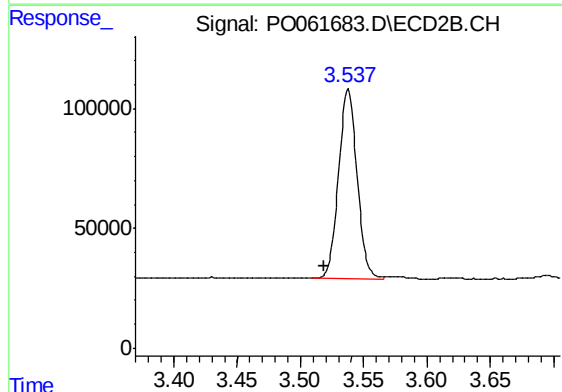
#1 Tetrachloro-m-xylene

R.T.: 4.379 min
Delta R.T.: 0.016 min
Response: 1046374
Conc: 25.51 ng/ml

Instrument :
ECD_O
ClientSampleId :
20190834-COMPOSITE-J

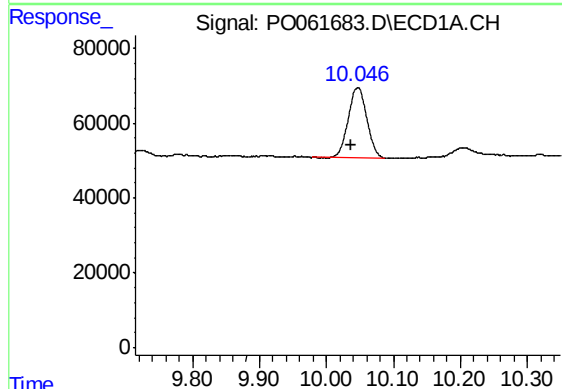
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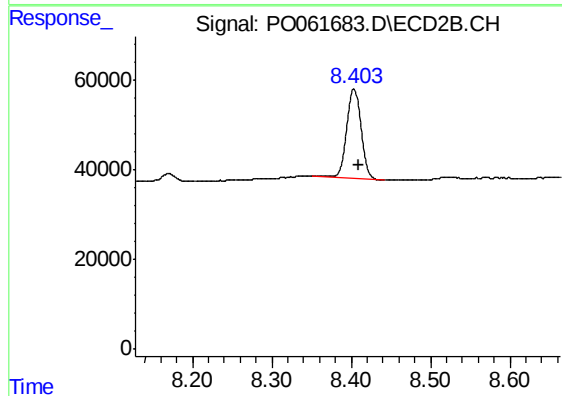
#1 Tetrachloro-m-xylene

R.T.: 3.538 min
Delta R.T.: 0.019 min
Response: 804776
Conc: 24.89 ng/ml



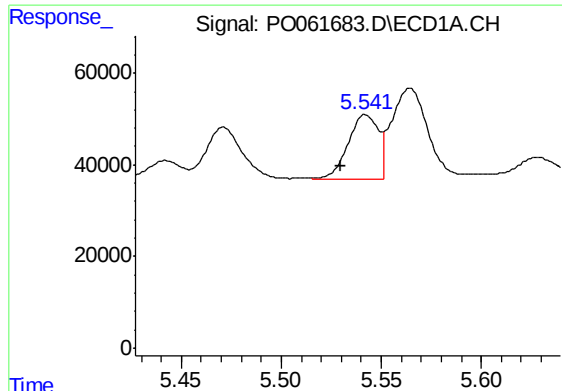
#2 Decachlorobiphenyl

R.T.: 10.047 min
Delta R.T.: 0.011 min
Response: 362692
Conc: 7.79 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.404 min
Delta R.T.: -0.005 min
Response: 254929
Conc: 7.87 ng/ml



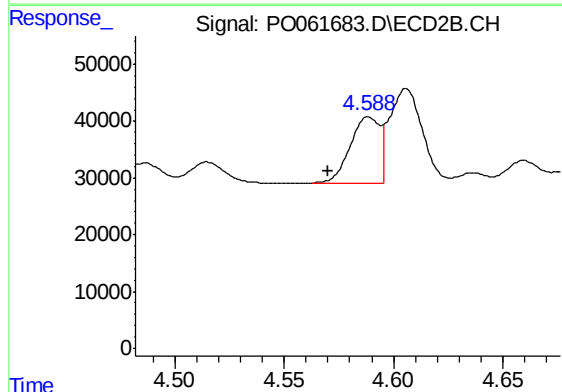
#16 AR-1242-1

R.T.: 5.541 min
Delta R.T.: 0.011 min
Response: 146426
Conc: 103.10 ng/ml m

Instrument :
ECD_O
ClientSampleId :
20190834-COMPOSITE-J

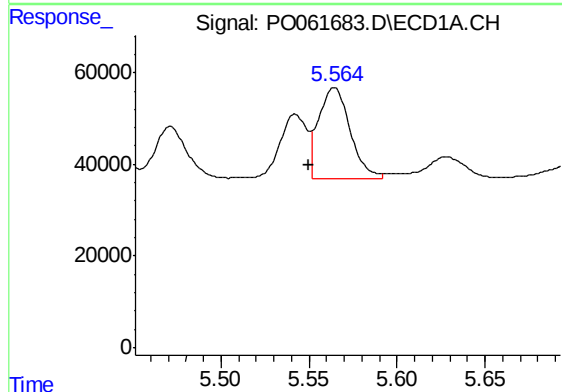
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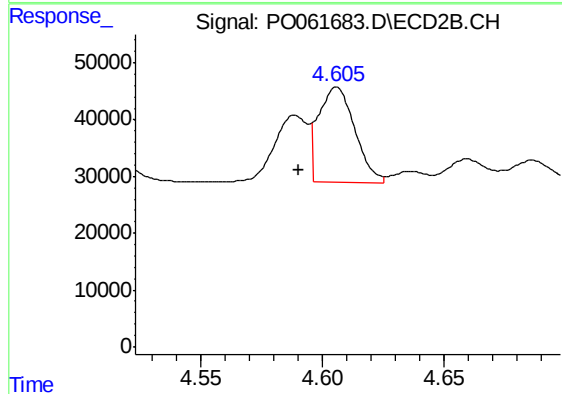
#16 AR-1242-1

R.T.: 4.588 min
Delta R.T.: 0.018 min
Response: 117446
Conc: 114.64 ng/ml m



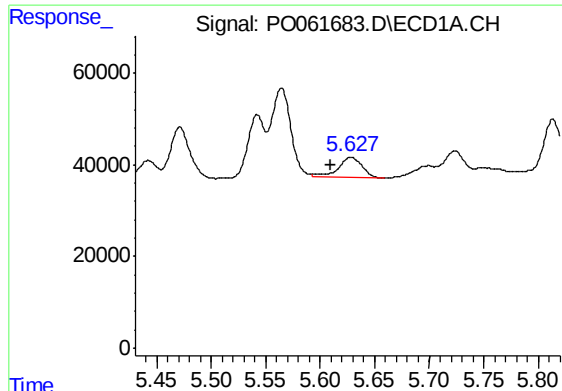
#17 AR-1242-2

R.T.: 5.564 min
Delta R.T.: 0.014 min
Response: 245762
Conc: 122.28 ng/ml m



#17 AR-1242-2

R.T.: 4.605 min
Delta R.T.: 0.015 min
Response: 171596
Conc: 121.68 ng/ml m



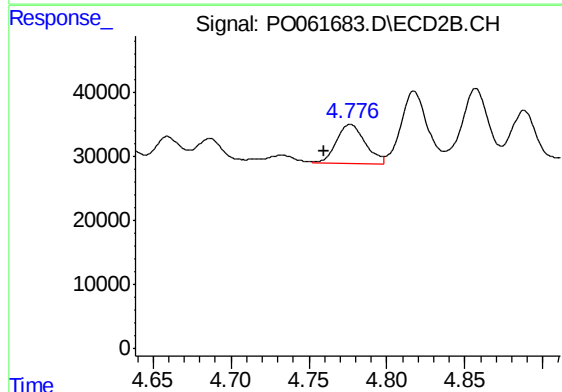
#18 AR-1242-3

R.T.: 5.628 min
Delta R.T.: 0.018 min
Response: 68694
Conc: 54.44 ng/ml

Instrument :
ECD_O
ClientSampleId :
20190834-COMPOSITE-J

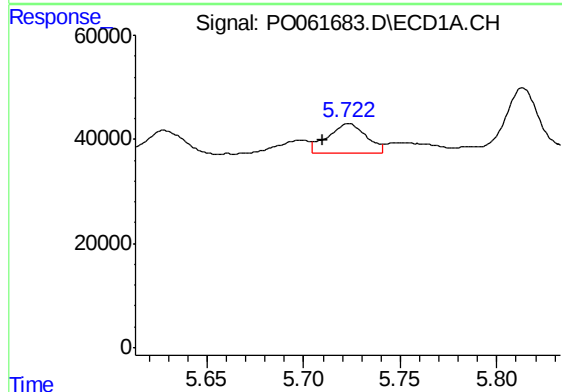
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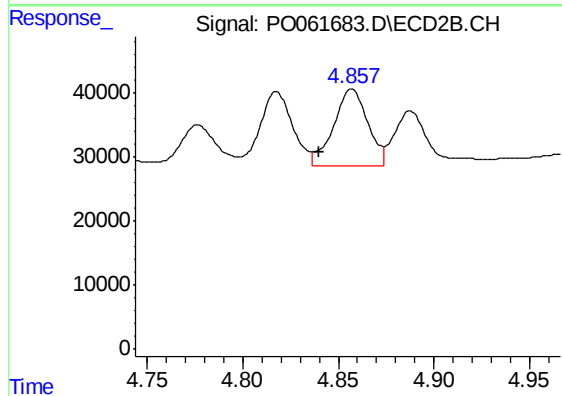
#18 AR-1242-3

R.T.: 4.776 min
Delta R.T.: 0.016 min
Response: 79161
Conc: 101.37 ng/ml m



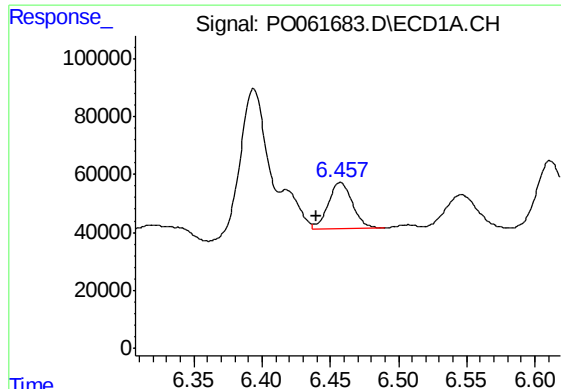
#19 AR-1242-4

R.T.: 5.722 min
Delta R.T.: 0.012 min
Response: 77370
Conc: 73.63 ng/ml m



#19 AR-1242-4

R.T.: 4.857 min
Delta R.T.: 0.017 min
Response: 147251
Conc: 179.44 ng/ml m



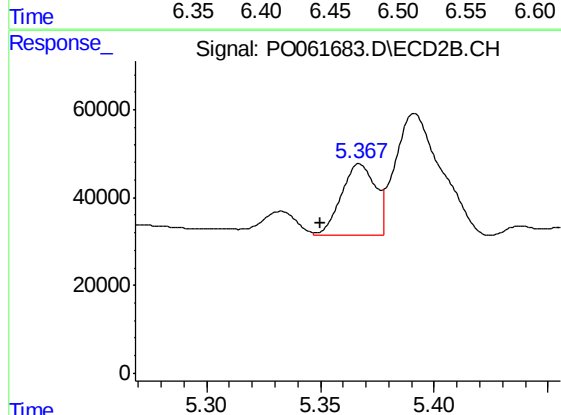
#20 AR-1242-5

R.T.: 6.457 min
Delta R.T.: 0.017 min
Response: 196559
Conc: 146.96 ng/ml m

Instrument :
ECD_O
ClientSampleId :
20190834-COMPOSITE-J

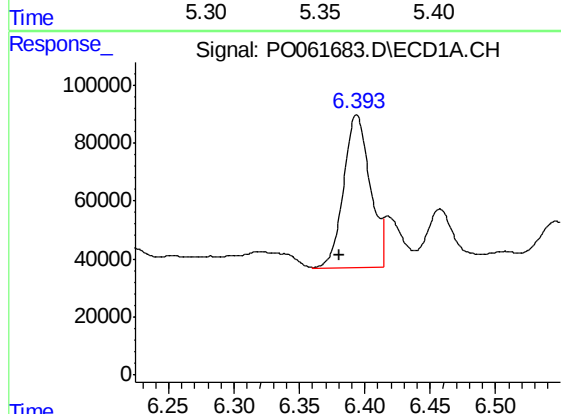
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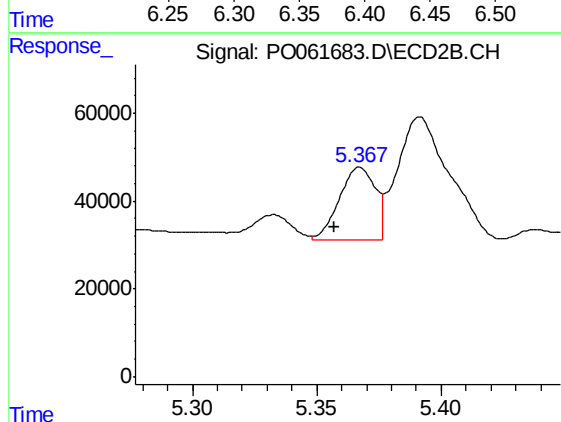
#20 AR-1242-5

R.T.: 5.367 min
Delta R.T.: 0.017 min
Response: 179412
Conc: 167.48 ng/ml m



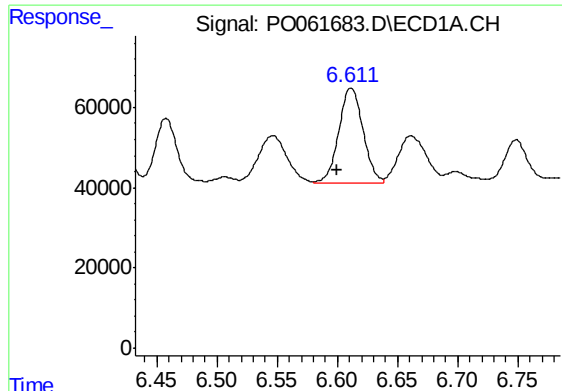
#26 AR-1254-1

R.T.: 6.393 min
Delta R.T.: 0.012 min
Response: 751039
Conc: 329.20 ng/ml m



#26 AR-1254-1

R.T.: 5.367 min
Delta R.T.: 0.010 min
Response: 168933
Conc: 77.02 ng/ml m



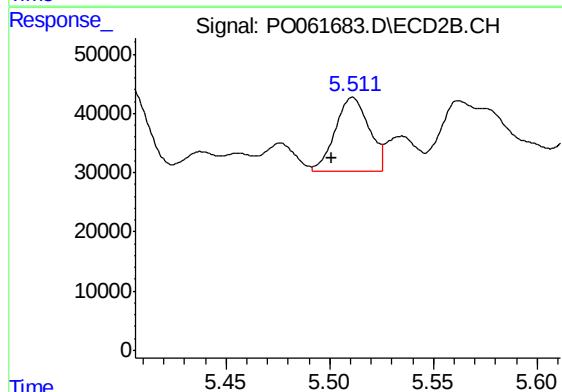
#27 AR-1254-2

R.T.: 6.611 min
Delta R.T.: 0.011 min
Response: 332855
Conc: 92.13 ng/ml m

Instrument :
ECD_O
ClientSampleId :
20190834-COMPOSITE-J

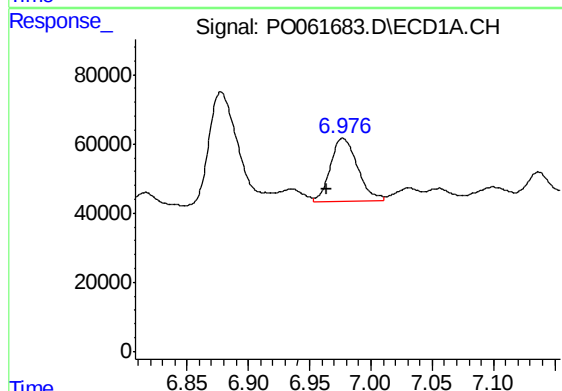
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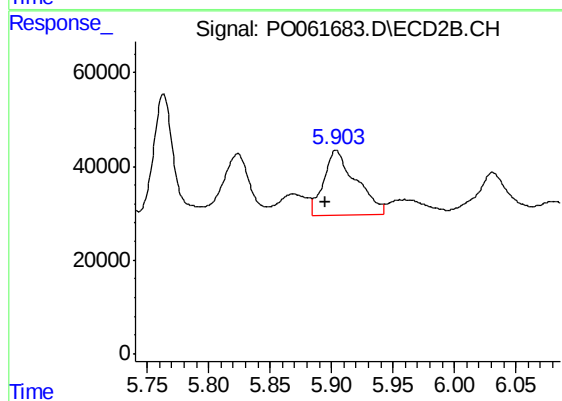
#27 AR-1254-2

R.T.: 5.511 min
Delta R.T.: 0.010 min
Response: 142140
Conc: 72.50 ng/ml m



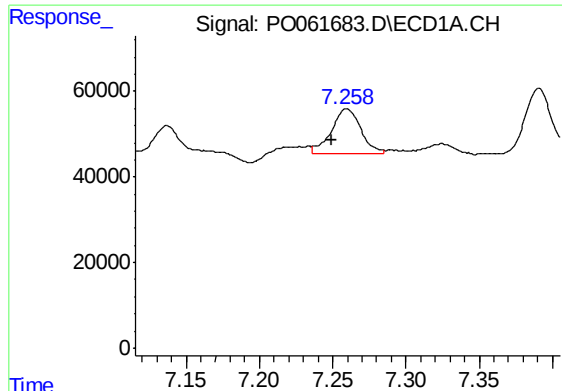
#28 AR-1254-3

R.T.: 6.976 min
Delta R.T.: 0.012 min
Response: 282620
Conc: 72.33 ng/ml m



#28 AR-1254-3

R.T.: 5.904 min
Delta R.T.: 0.009 min
Response: 250886
Conc: 78.80 ng/ml



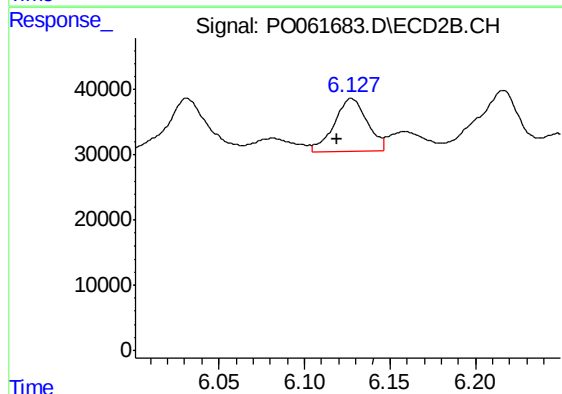
#29 AR-1254-4

R.T.: 7.258 min
Delta R.T.: 0.009 min
Response: 143836
Conc: 47.49 ng/ml m

Instrument :
ECD_O
ClientSampleId :
20190834-COMPOSITE-J

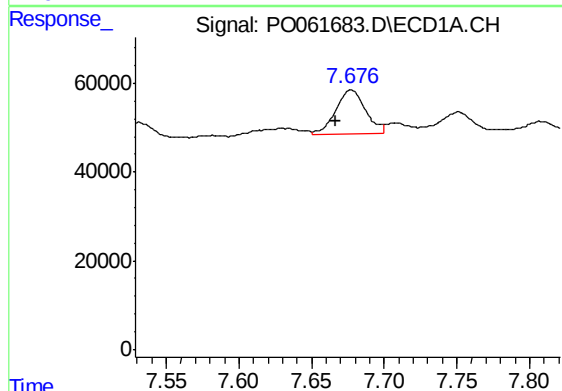
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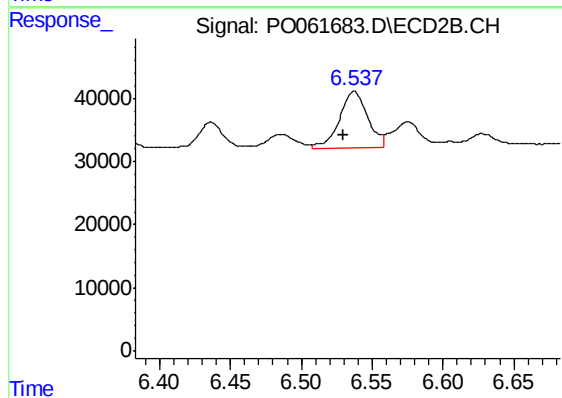
#29 AR-1254-4

R.T.: 6.127 min
Delta R.T.: 0.008 min
Response: 108815
Conc: 53.63 ng/ml



#30 AR-1254-5

R.T.: 7.676 min
Delta R.T.: 0.009 min
Response: 141223
Conc: 44.97 ng/ml m



#30 AR-1254-5

R.T.: 6.537 min
Delta R.T.: 0.007 min
Response: 123451
Conc: 43.65 ng/ml