

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0100219\
 Data File : P0061611.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 02 Oct 2019 23:53
 Operator : HP/AJ
 Sample : K5131-10
 Misc :
 ALS Vial : 24 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 03 17:52:19 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...	4.366	3.526	846807	638305	20.647	19.738
2)	SA Decachlor...	10.028	8.393	428069	306361	9.192	9.463
Target Compounds							
16)	L4 AR-1242-1	5.530	4.577	128585	95072	90.542	92.798
17)	L4 AR-1242-2	5.551	4.595	224082	157072	111.493	111.381
18)	L4 AR-1242-3	5.616	4.765	64818	64959	51.367	83.186 #
19)	L4 AR-1242-4	5.711	4.846	75790	124925	72.128	152.237 #
20)	L4 AR-1242-5	6.445	5.355	207192	184856	154.910	172.562m
26)	L6 AR-1254-1	6.380	5.356	193292	207173	84.726	94.458
27)	L6 AR-1254-2	6.599	5.500	337865	151121	93.512	77.083
28)	L6 AR-1254-3	6.965	5.894	217047	244217	55.548	76.707 #
29)	L6 AR-1254-4	7.248	6.117	139366	123501	46.016	60.873 #
30)	L6 AR-1254-5	7.665	6.527	190624	155009	60.700	54.803

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO100219\
Data File : PO061611.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 02 Oct 2019 23:53
Operator : HP/AJ
Sample : K5131-10
Misc :
ALS Vial : 24 Sample Multiplier: 1

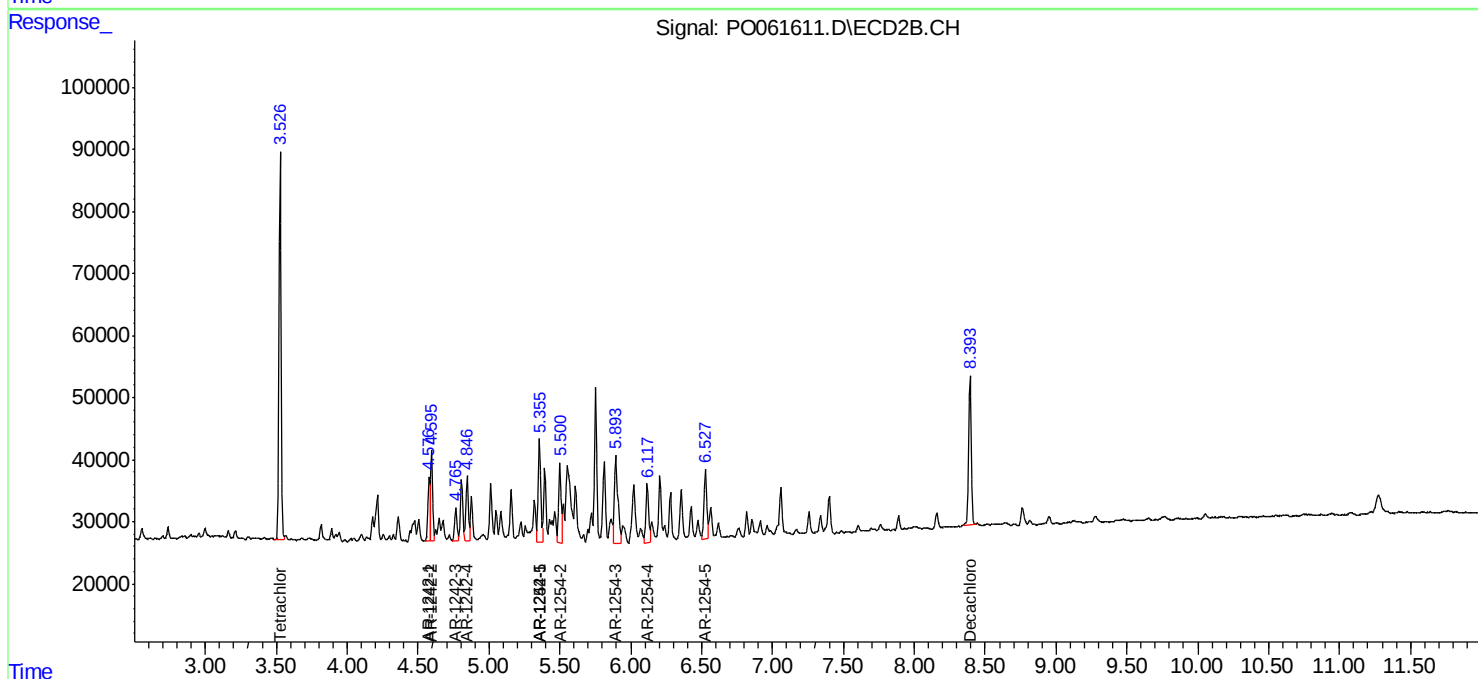
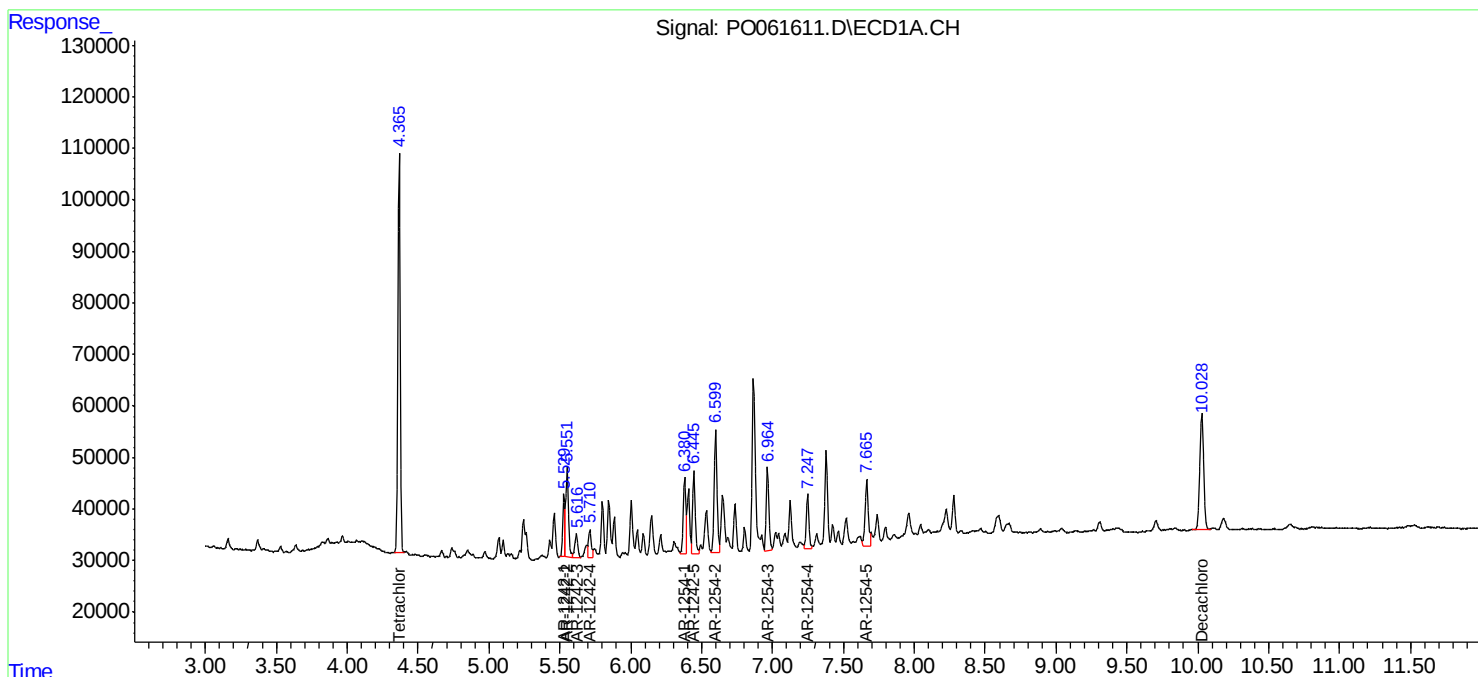
Instrument :
ECD_O
ClientSampleId :
20190834-COMPOSITE-J

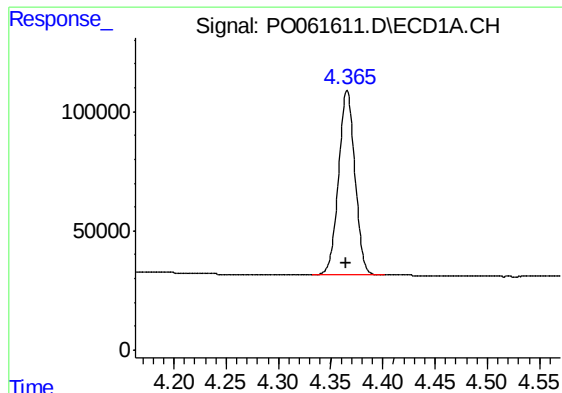
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 03 17:52:19 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO100119.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Oct 01 15:34:04 2019
Response 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





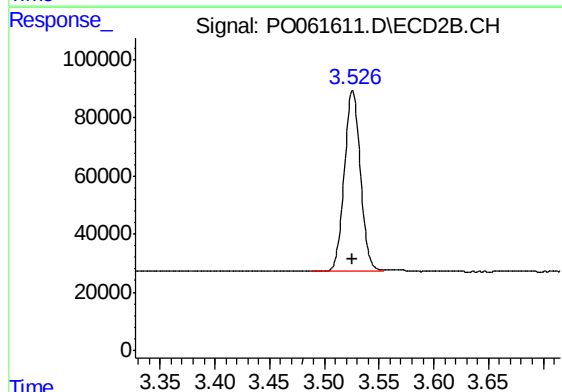
#1 Tetrachloro-m-xylene

R.T.: 4.366 min
Delta R.T.: 0.000 min
Response: 846807
Conc: 20.65 ng/ml

Instrument :
ECD_O
ClientSampleId :
20190834-COMPOSITE-J

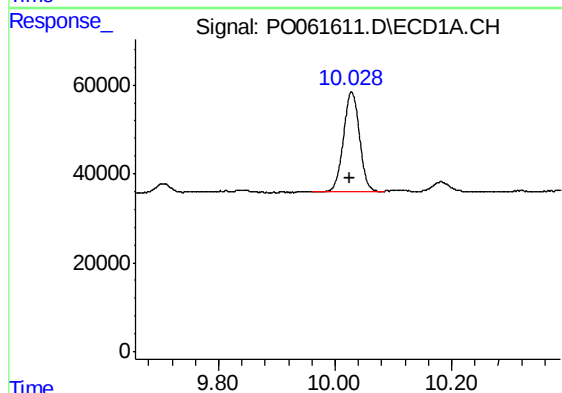
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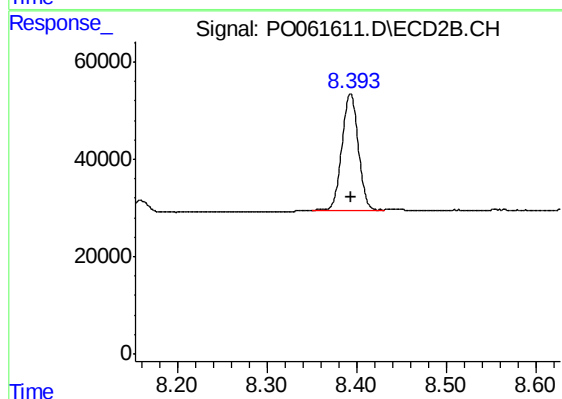
#1 Tetrachloro-m-xylene

R.T.: 3.526 min
Delta R.T.: 0.000 min
Response: 638305
Conc: 19.74 ng/ml



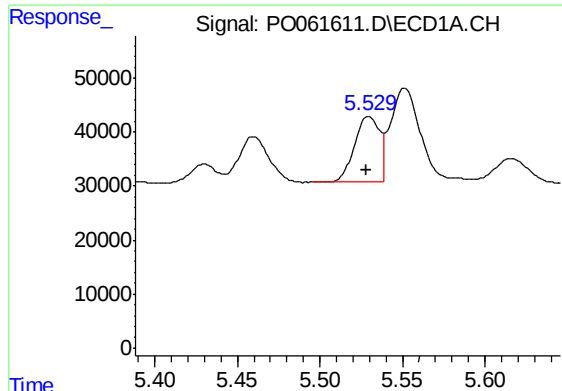
#2 Decachlorobiphenyl

R.T.: 10.028 min
Delta R.T.: 0.004 min
Response: 428069
Conc: 9.19 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.393 min
Delta R.T.: 0.000 min
Response: 306361
Conc: 9.46 ng/ml



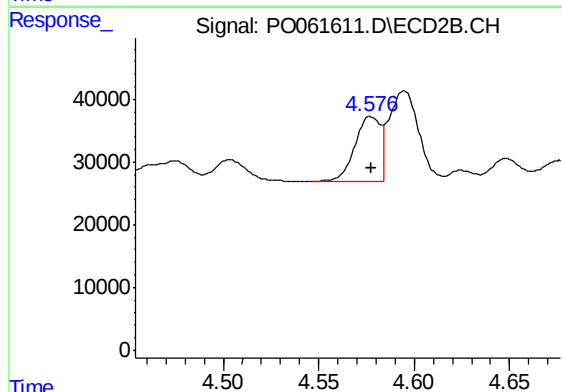
#16 AR-1242-1

R.T.: 5.530 min
Delta R.T.: 0.002 min
Response: 128585
Conc: 90.54 ng/ml

Instrument :
ECD_O
ClientSampleId :
20190834-COMPOSITE-J

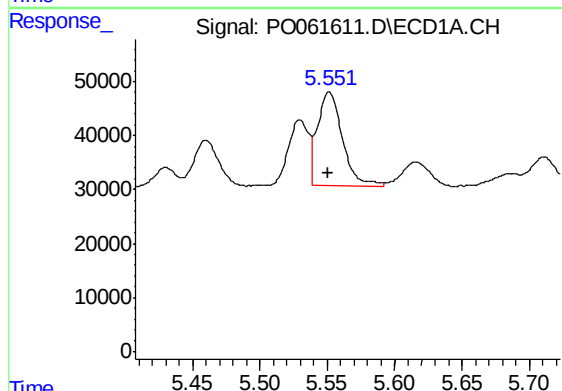
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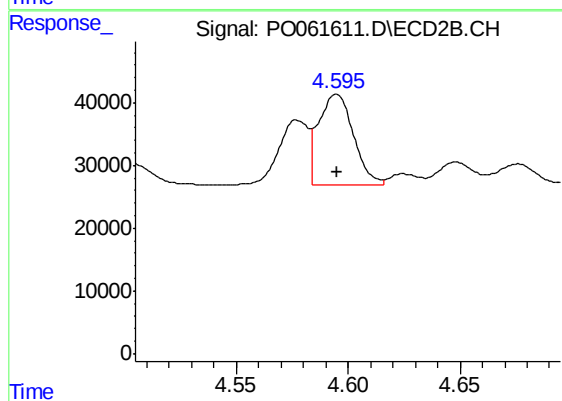
#16 AR-1242-1

R.T.: 4.577 min
Delta R.T.: 0.000 min
Response: 95072
Conc: 92.80 ng/ml



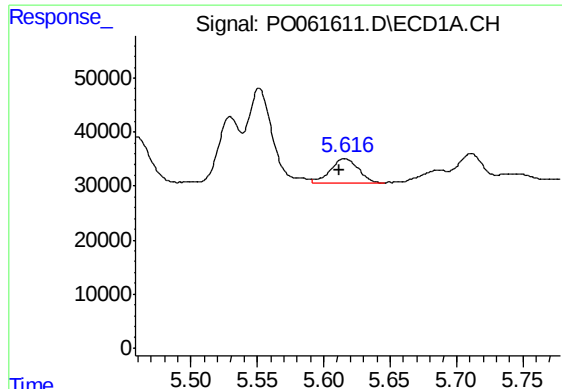
#17 AR-1242-2

R.T.: 5.551 min
Delta R.T.: 0.001 min
Response: 224082
Conc: 111.49 ng/ml



#17 AR-1242-2

R.T.: 4.595 min
Delta R.T.: 0.000 min
Response: 157072
Conc: 111.38 ng/ml



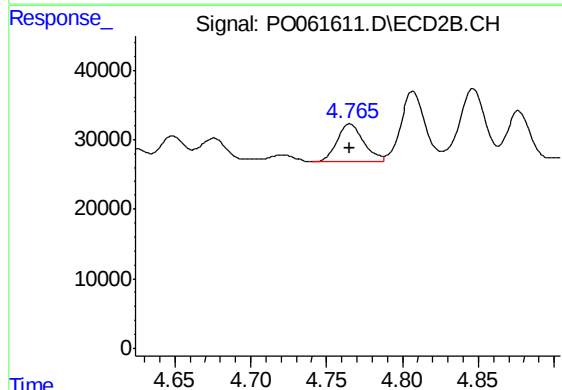
#18 AR-1242-3

R.T.: 5.616 min
Delta R.T.: 0.004 min
Response: 64818
Conc: 51.37 ng/ml

Instrument :
ECD_O
ClientSampleId :
20190834-COMPOSITE-J

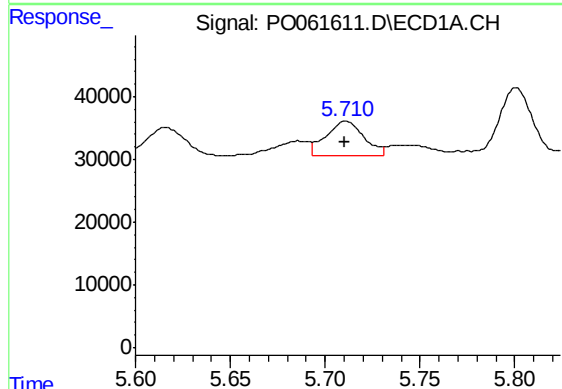
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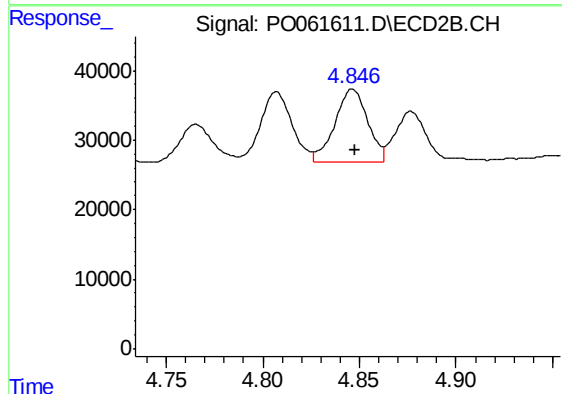
#18 AR-1242-3

R.T.: 4.765 min
Delta R.T.: 0.000 min
Response: 64959
Conc: 83.19 ng/ml



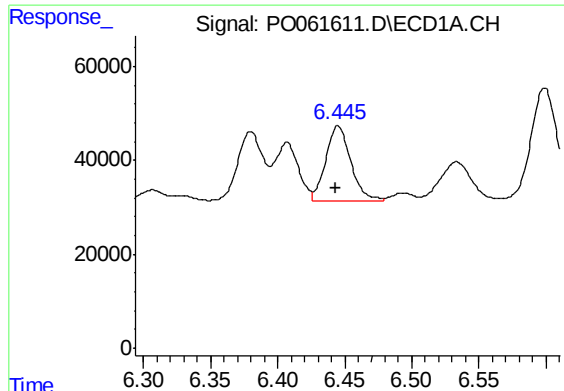
#19 AR-1242-4

R.T.: 5.711 min
Delta R.T.: 0.000 min
Response: 75790
Conc: 72.13 ng/ml



#19 AR-1242-4

R.T.: 4.846 min
Delta R.T.: -0.001 min
Response: 124925
Conc: 152.24 ng/ml



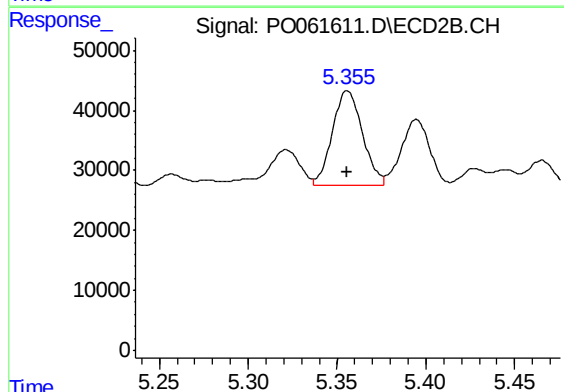
#20 AR-1242-5

R.T.: 6.445 min
Delta R.T.: 0.002 min
Response: 207192
Conc: 154.91 ng/ml

Instrument :
ECD_O
ClientSampleId :
20190834-COMPOSITE-J

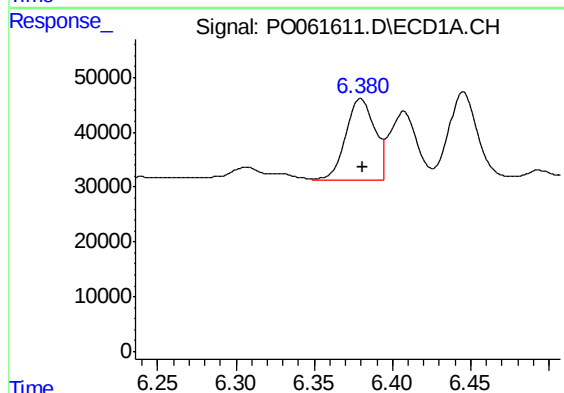
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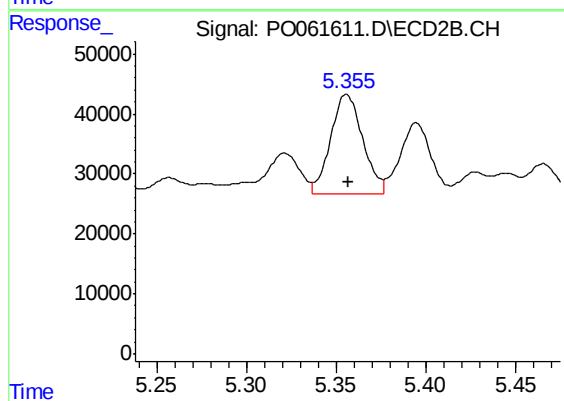
#20 AR-1242-5

R.T.: 5.355 min
Delta R.T.: 0.000 min
Response: 184856
Conc: 172.56 ng/ml m



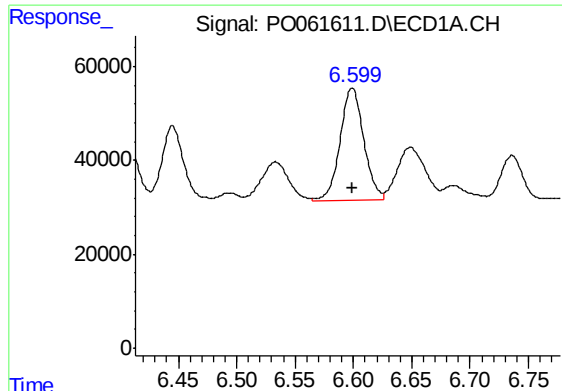
#26 AR-1254-1

R.T.: 6.380 min
Delta R.T.: -0.001 min
Response: 193292
Conc: 84.73 ng/ml



#26 AR-1254-1

R.T.: 5.356 min
Delta R.T.: -0.001 min
Response: 207173
Conc: 94.46 ng/ml



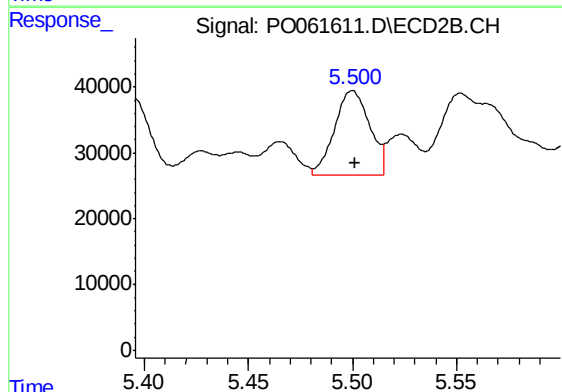
#27 AR-1254-2

R.T.: 6.599 min
Delta R.T.: 0.000 min
Response: 337865
Conc: 93.51 ng/ml

Instrument :
ECD_O
ClientSampleId :
20190834-COMPOSITE-J

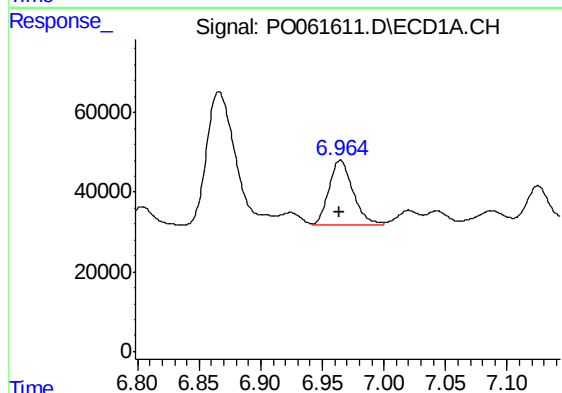
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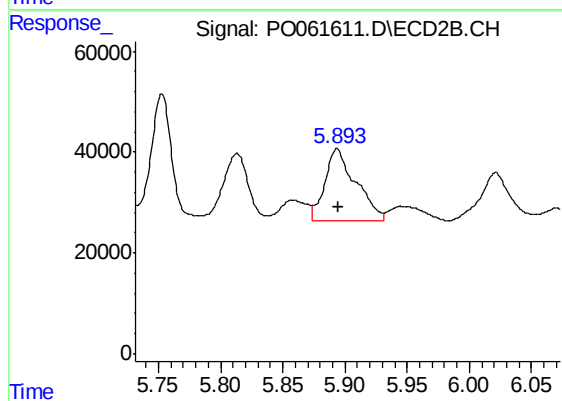
#27 AR-1254-2

R.T.: 5.500 min
Delta R.T.: -0.001 min
Response: 151121
Conc: 77.08 ng/ml



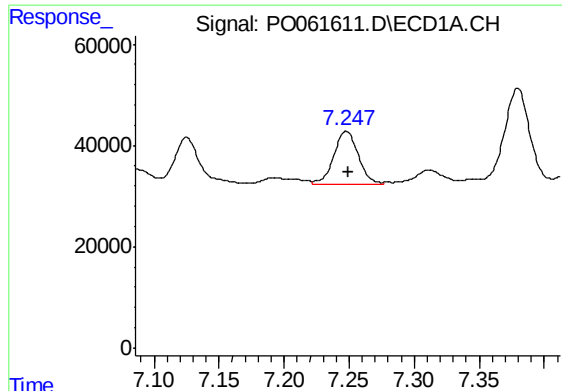
#28 AR-1254-3

R.T.: 6.965 min
Delta R.T.: 0.000 min
Response: 217047
Conc: 55.55 ng/ml



#28 AR-1254-3

R.T.: 5.894 min
Delta R.T.: -0.001 min
Response: 244217
Conc: 76.71 ng/ml



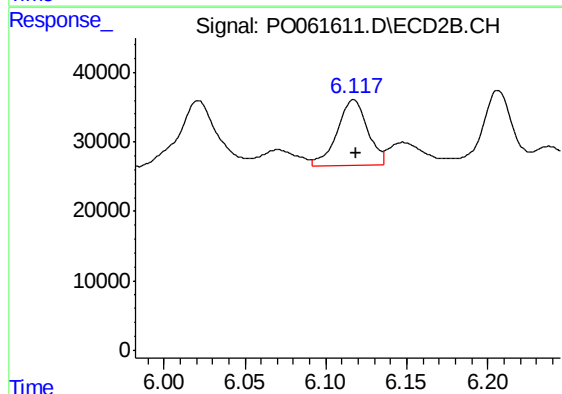
#29 AR-1254-4

R.T.: 7.248 min
Delta R.T.: -0.002 min
Response: 139366
Conc: 46.02 ng/ml

Instrument :
ECD_O
ClientSampleId :
20190834-COMPOSITE-J

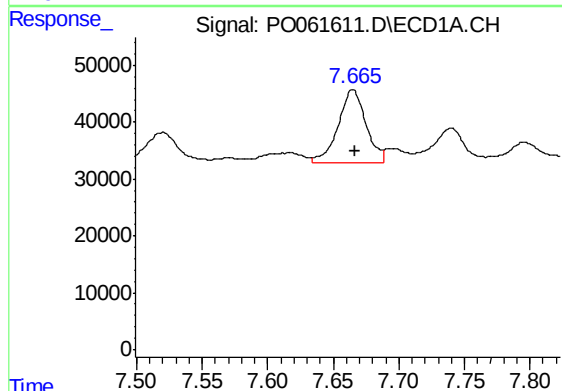
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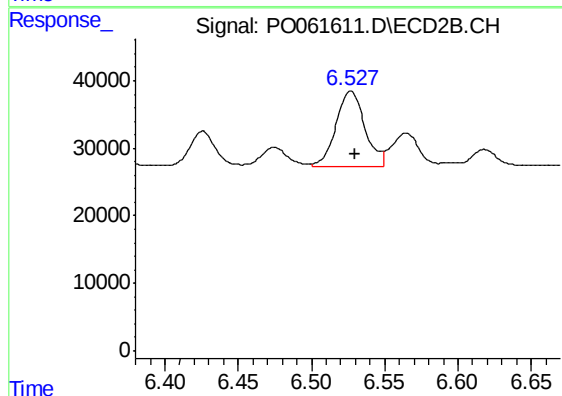
#29 AR-1254-4

R.T.: 6.117 min
Delta R.T.: -0.002 min
Response: 123501
Conc: 60.87 ng/ml



#30 AR-1254-5

R.T.: 7.665 min
Delta R.T.: -0.002 min
Response: 190624
Conc: 60.70 ng/ml



#30 AR-1254-5

R.T.: 6.527 min
Delta R.T.: -0.003 min
Response: 155009
Conc: 54.80 ng/ml