

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0100219\
 Data File : P0061604.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 02 Oct 2019 20:21
 Operator : HP/AJ
 Sample : K5131-05
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 20190829-COMPOSITE-E

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 03 17:40:47 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	614705	469567	14.988	14.520
2)	SA Decachlor...	10.031	8.396	341343	244864	7.330	7.563
Target Compounds							
16)	L4 AR-1242-1	5.530	4.578	95864	73267	67.502	71.515
17)	L4 AR-1242-2	5.552	4.596	164414	119380	81.805	84.653
18)	L4 AR-1242-3	5.618	4.766	42041	49373	33.317	63.227 #
19)	L4 AR-1242-4	5.711	4.847	54691	99401	52.049	121.133 #
20)	L4 AR-1242-5	6.446	5.357	163680	149459	122.378	139.519m
26)	L6 AR-1254-1	6.381	5.357	147534	163173	64.668	74.396
27)	L6 AR-1254-2	6.600	5.502	362355	122462	100.290	62.465 #
28)	L6 AR-1254-3	6.965	5.896	169606	186872	43.407	58.695 #
29)	L6 AR-1254-4	7.249	6.119	114422	94935	37.780	46.793
30)	L6 AR-1254-5	7.667	6.530	165880	182945	52.821	64.680

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO100219\
Data File : PO061604.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 02 Oct 2019 20:21
Operator : HP/AJ
Sample : K5131-05
Misc :
ALS Vial : 19 Sample Multiplier: 1

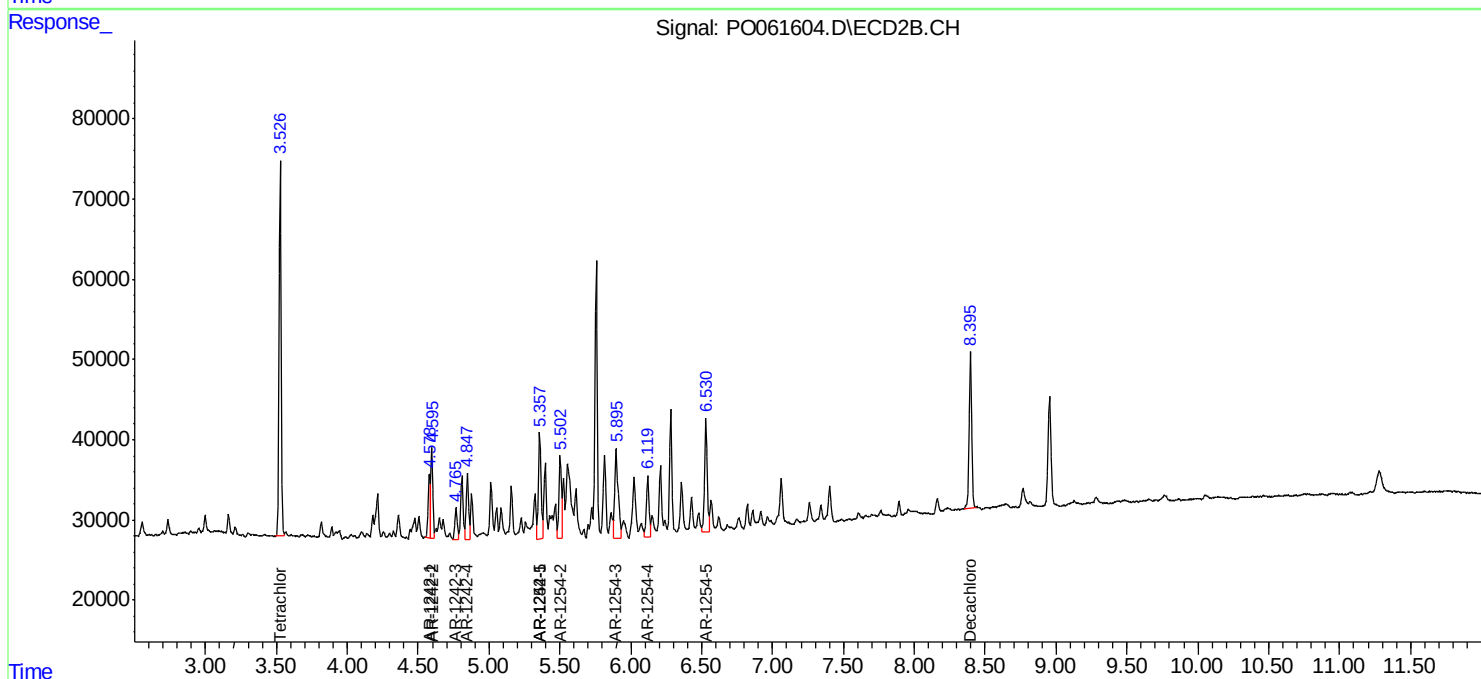
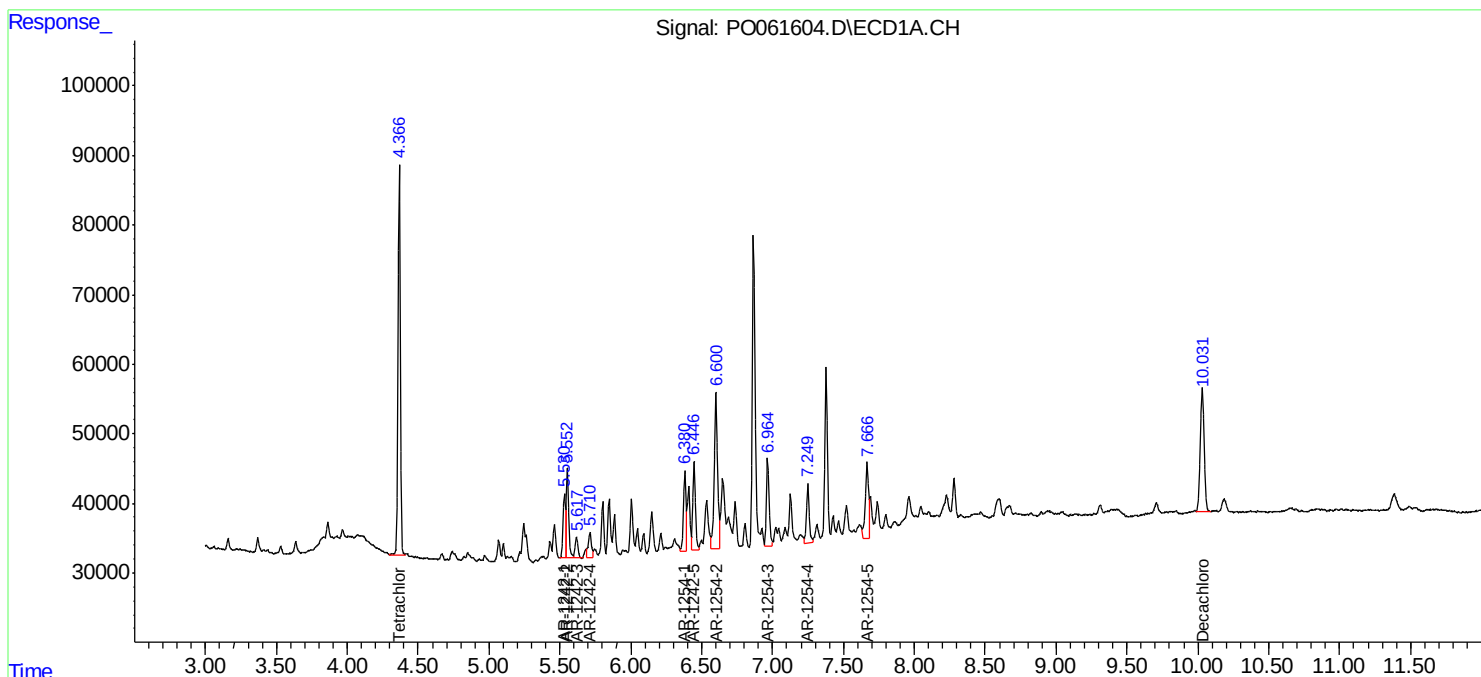
Instrument :
ECD_O
ClientSampleId :
20190829-COMPOSITE-E

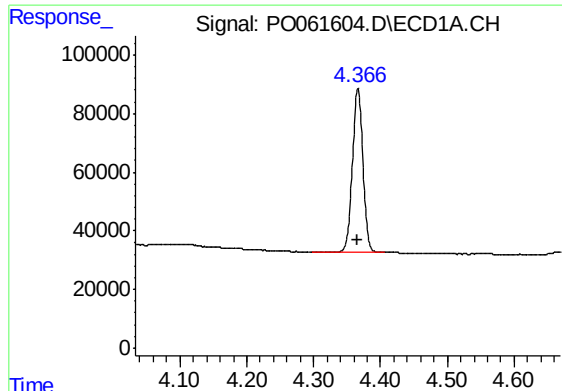
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 03 17:40:47 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO100119.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Oct 01 15:34:04 2019
Response 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





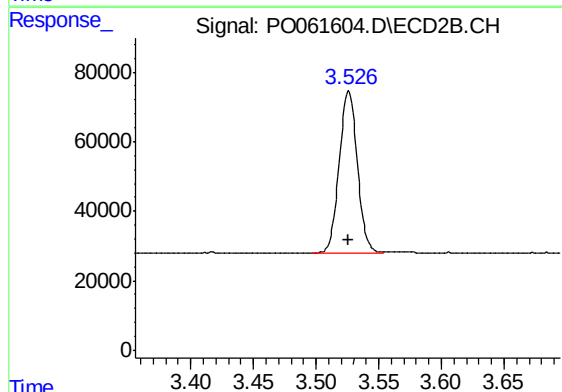
#1 Tetrachloro-m-xylene

R.T.: 4.366 min
Delta R.T.: 0.001 min
Response: 614705
Conc: 14.99 ng/ml

Instrument :
ECD_O
ClientSampleId :
20190829-COMPOSITE-E

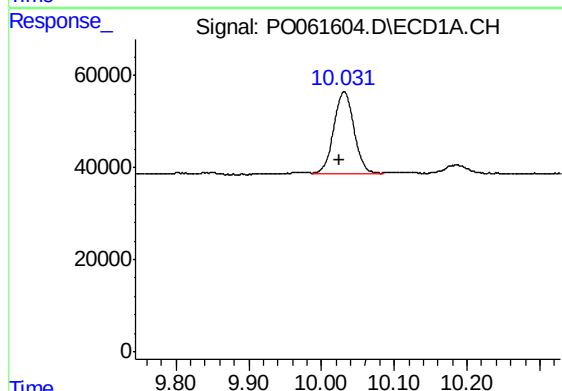
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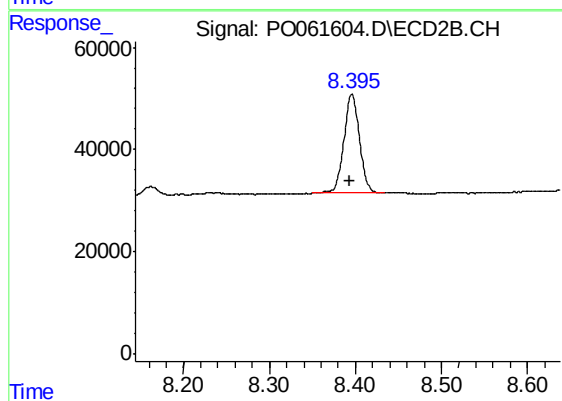
#1 Tetrachloro-m-xylene

R.T.: 3.526 min
Delta R.T.: 0.000 min
Response: 469567
Conc: 14.52 ng/ml



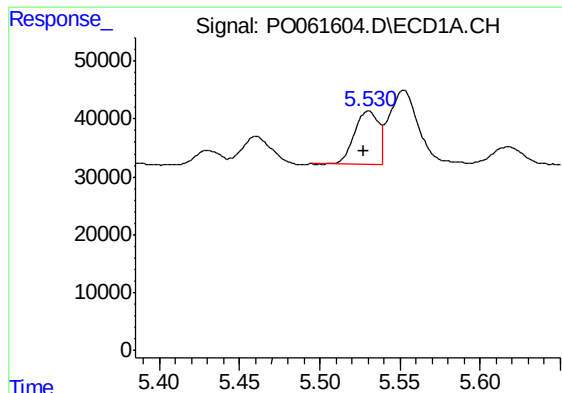
#2 Decachlorobiphenyl

R.T.: 10.031 min
Delta R.T.: 0.007 min
Response: 341343
Conc: 7.33 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.396 min
Delta R.T.: 0.002 min
Response: 244864
Conc: 7.56 ng/ml



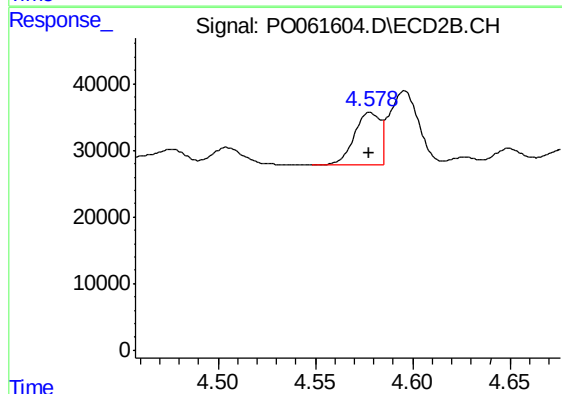
#16 AR-1242-1

R.T.: 5.530 min
Delta R.T.: 0.002 min
Response: 95864
Conc: 67.50 ng/ml

Instrument :
ECD_O
ClientSampleId :
20190829-COMPOSITE-E

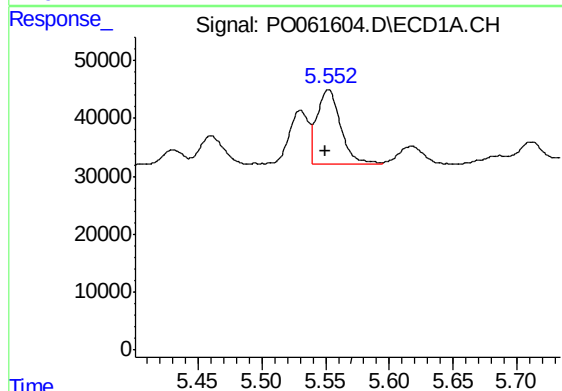
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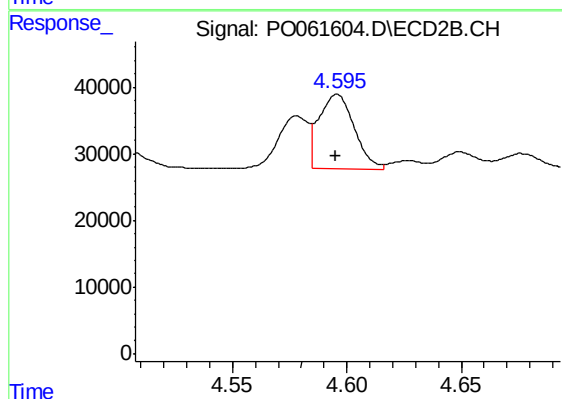
#16 AR-1242-1

R.T.: 4.578 min
Delta R.T.: 0.000 min
Response: 73267
Conc: 71.51 ng/ml



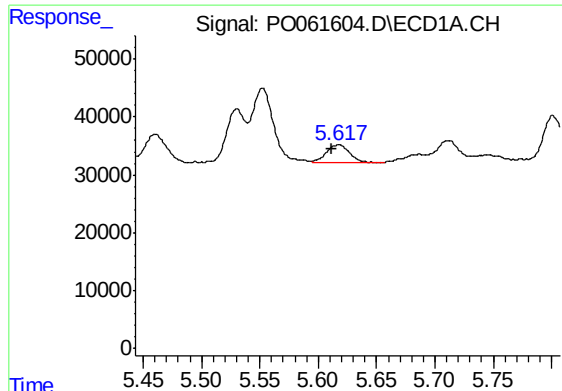
#17 AR-1242-2

R.T.: 5.552 min
Delta R.T.: 0.002 min
Response: 164414
Conc: 81.80 ng/ml



#17 AR-1242-2

R.T.: 4.596 min
Delta R.T.: 0.000 min
Response: 119380
Conc: 84.65 ng/ml



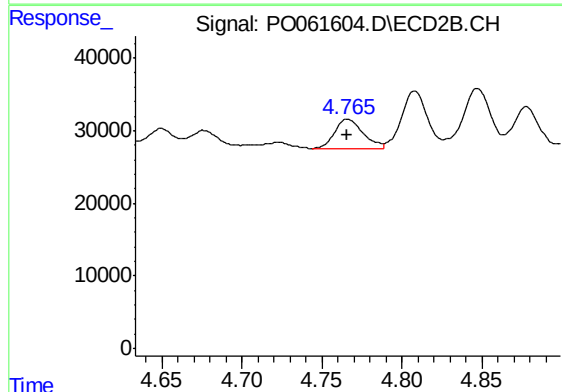
#18 AR-1242-3

R.T.: 5.618 min
Delta R.T.: 0.006 min
Response: 42041
Conc: 33.32 ng/ml

Instrument :
ECD_O
ClientSampleId :
20190829-COMPOSITE-E

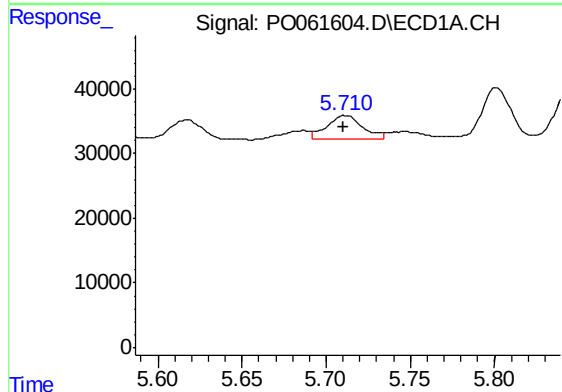
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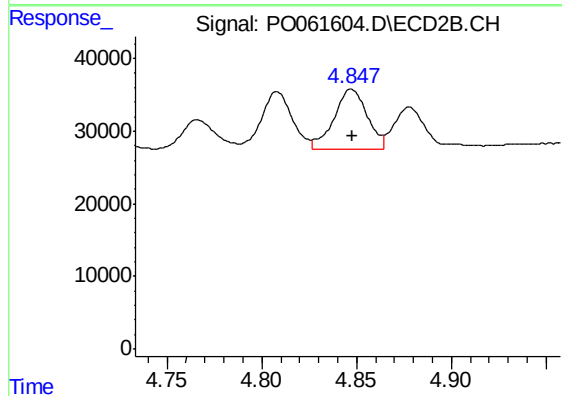
#18 AR-1242-3

R.T.: 4.766 min
Delta R.T.: 0.000 min
Response: 49373
Conc: 63.23 ng/ml



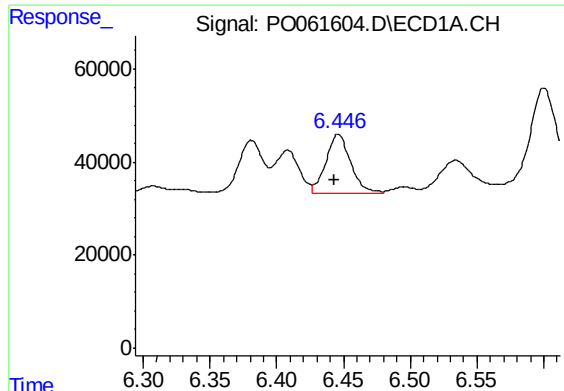
#19 AR-1242-4

R.T.: 5.711 min
Delta R.T.: 0.001 min
Response: 54691
Conc: 52.05 ng/ml



#19 AR-1242-4

R.T.: 4.847 min
Delta R.T.: 0.000 min
Response: 99401
Conc: 121.13 ng/ml



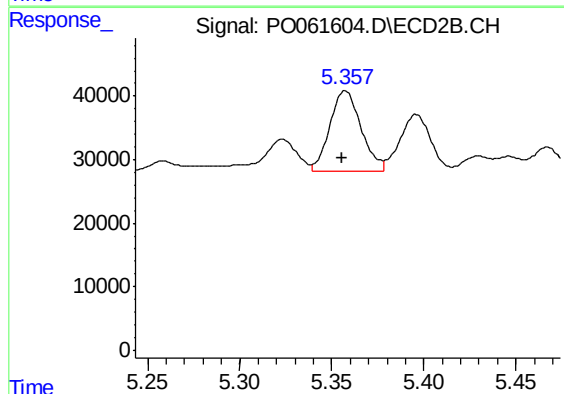
#20 AR-1242-5

R.T.: 6.446 min
Delta R.T.: 0.003 min
Response: 163680
Conc: 122.38 ng/ml

Instrument :
ECD_O
ClientSampleId :
20190829-COMPOSITE-E

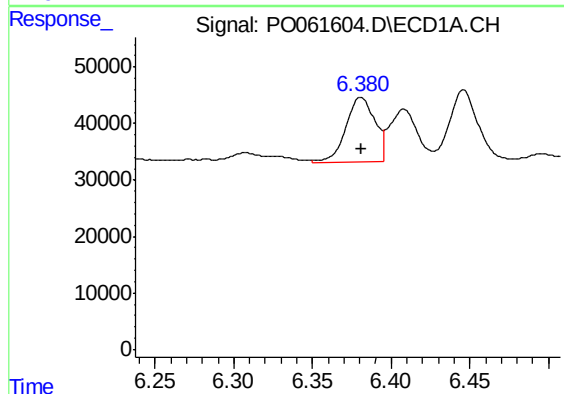
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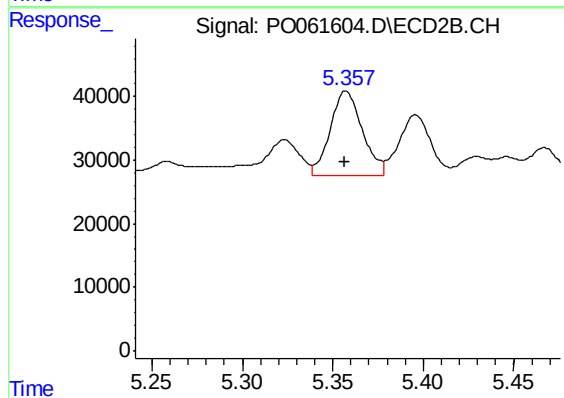
#20 AR-1242-5

R.T.: 5.357 min
Delta R.T.: 0.001 min
Response: 149459
Conc: 139.52 ng/ml m



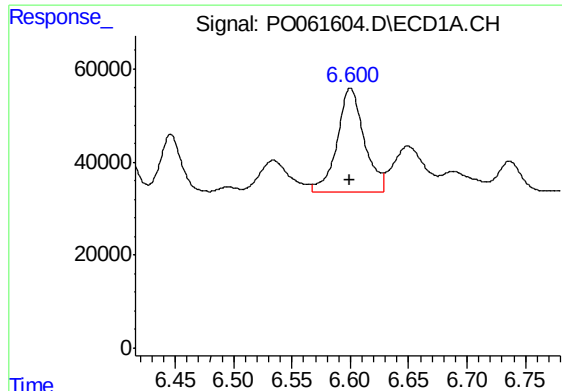
#26 AR-1254-1

R.T.: 6.381 min
Delta R.T.: 0.000 min
Response: 147534
Conc: 64.67 ng/ml



#26 AR-1254-1

R.T.: 5.357 min
Delta R.T.: 0.000 min
Response: 163173
Conc: 74.40 ng/ml



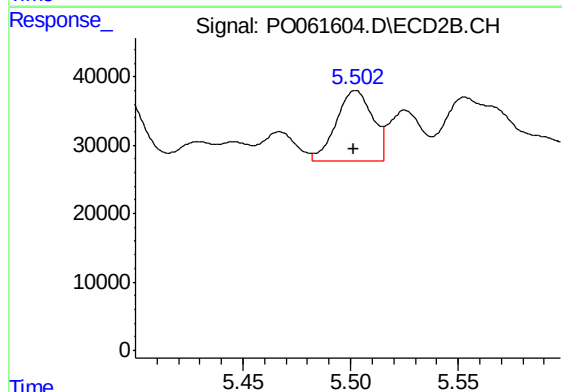
#27 AR-1254-2

R.T.: 6.600 min
Delta R.T.: 0.000 min
Response: 362355
Conc: 100.29 ng/ml

Instrument :
ECD_O
ClientSampleId :
20190829-COMPOSITE-E

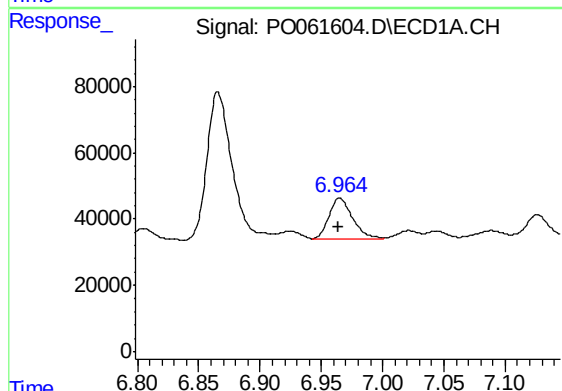
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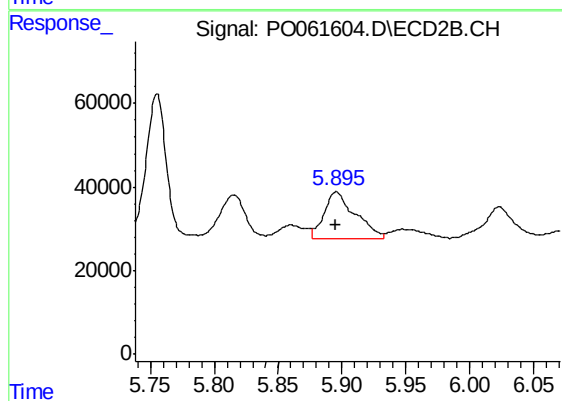
#27 AR-1254-2

R.T.: 5.502 min
Delta R.T.: 0.001 min
Response: 122462
Conc: 62.46 ng/ml



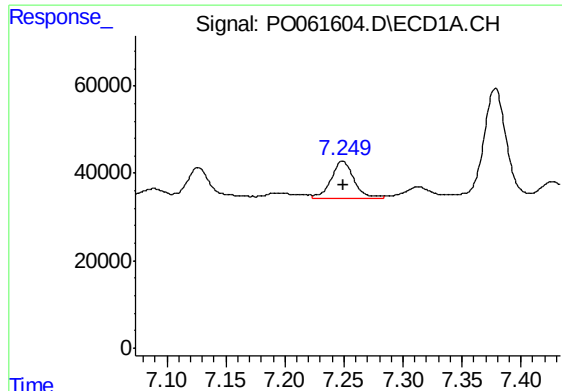
#28 AR-1254-3

R.T.: 6.965 min
Delta R.T.: 0.000 min
Response: 169606
Conc: 43.41 ng/ml



#28 AR-1254-3

R.T.: 5.896 min
Delta R.T.: 0.000 min
Response: 186872
Conc: 58.70 ng/ml



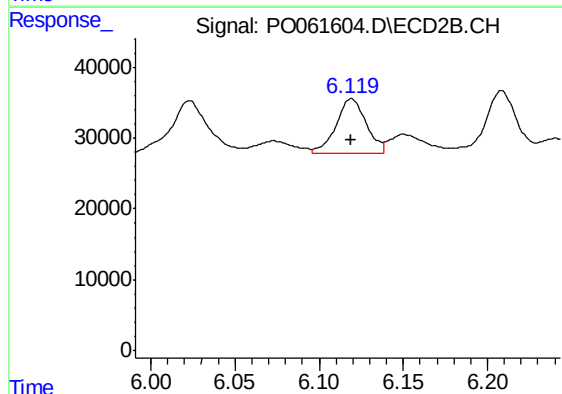
#29 AR-1254-4

R.T.: 7.249 min
Delta R.T.: 0.000 min
Response: 114422
Conc: 37.78 ng/ml

Instrument :
ECD_O
ClientSampleId :
20190829-COMPOSITE-E

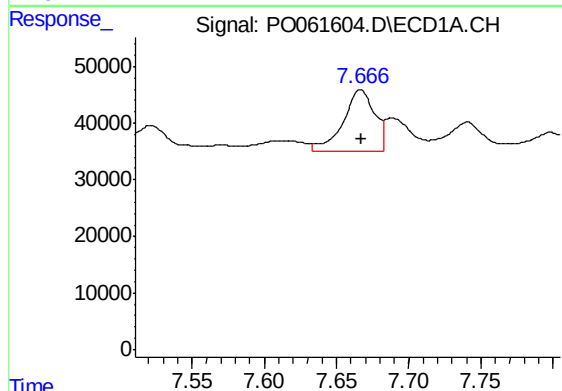
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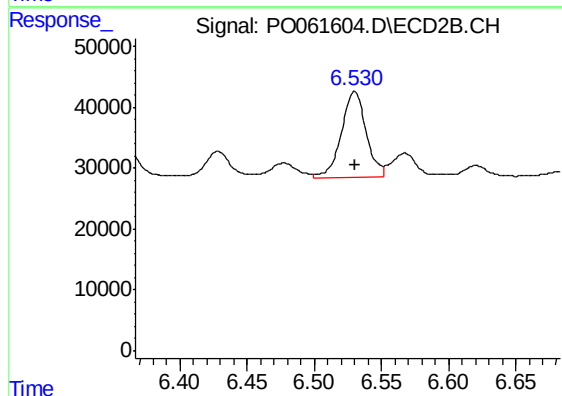
#29 AR-1254-4

R.T.: 6.119 min
Delta R.T.: 0.000 min
Response: 94935
Conc: 46.79 ng/ml



#30 AR-1254-5

R.T.: 7.667 min
Delta R.T.: 0.000 min
Response: 165880
Conc: 52.82 ng/ml



#30 AR-1254-5

R.T.: 6.530 min
Delta R.T.: 0.000 min
Response: 182945
Conc: 64.68 ng/ml