

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0100219\
 Data File : P0061602.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 02 Oct 2019 19:48
 Operator : HP/AJ
 Sample : K5131-03
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 20190827-COMPOSITE-C

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 03 17:34:06 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...	4.367	3.526	540876	421978	13.188	13.048
2)	SA Decachlor...	10.030	8.396	321549	238960	6.904	7.381
Target Compounds							
16)	L4 AR-1242-1	5.532	4.578	92697	72530	65.272	70.795
17)	L4 AR-1242-2	5.554	4.596	163006	120135	81.104	85.189
18)	L4 AR-1242-3	5.618	4.766	37883	46017	30.021	58.929 #
19)	L4 AR-1242-4	5.713	4.848	49612	95066	47.215	115.849 #
20)	L4 AR-1242-5	6.448	5.357	174070	149811	130.146	139.848m
26)	L6 AR-1254-1	6.382	5.357	148192	165629	64.957	75.516
27)	L6 AR-1254-2	6.602	5.502	358757	129902	99.294	66.260 #
28)	L6 AR-1254-3	6.967	5.895	173832	198275	44.488	62.277 #
29)	L6 AR-1254-4	7.250	6.119	108375	103105	35.783	50.820 #
30)	L6 AR-1254-5	7.667	6.529	156972	132507	49.985	46.848

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO100219\
Data File : PO061602.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 02 Oct 2019 19:48
Operator : HP/AJ
Sample : K5131-03
Misc :
ALS Vial : 17 Sample Multiplier: 1

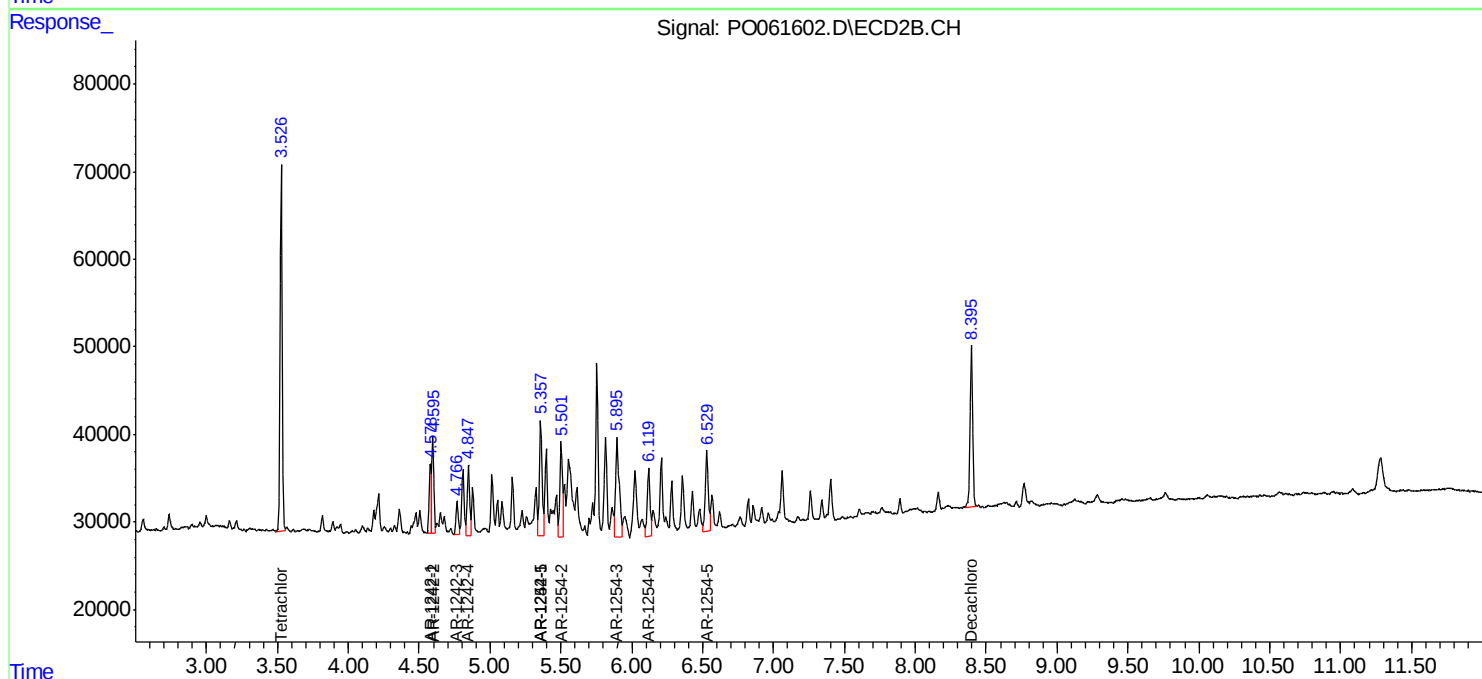
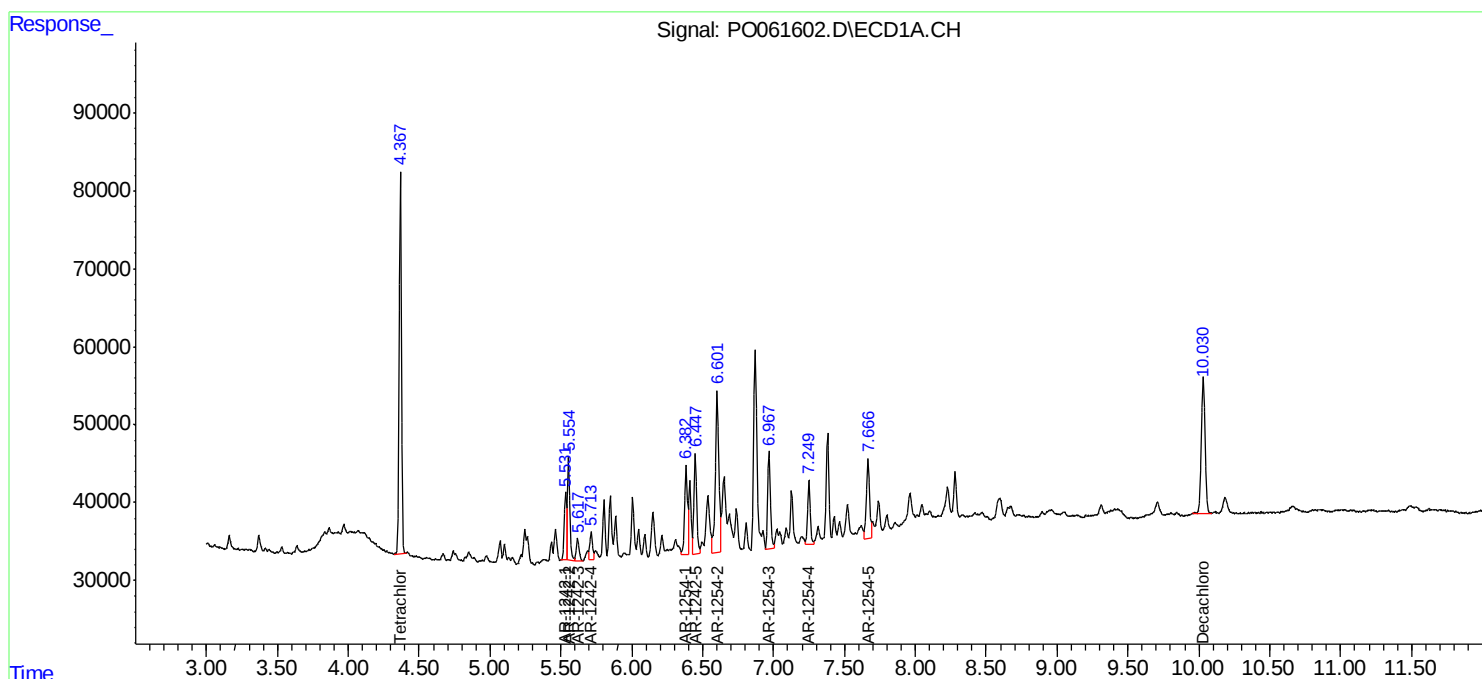
Instrument :
ECD_O
ClientSampleId :
20190827-COMPOSITE-C

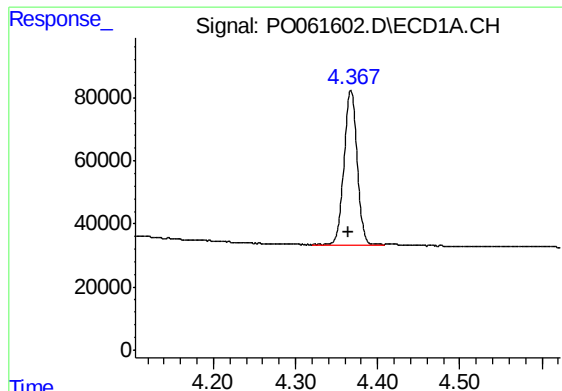
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 03 17:34:06 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO100119.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Oct 01 15:34:04 2019
Response 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





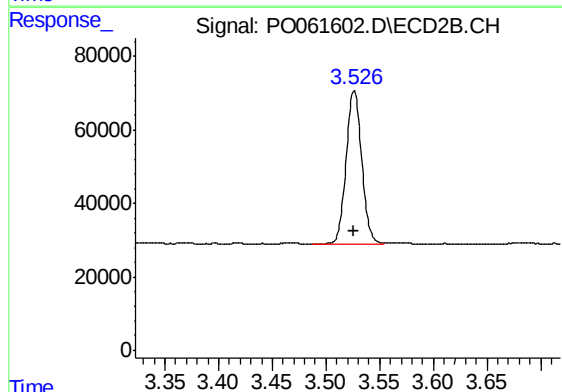
#1 Tetrachloro-m-xylene

R.T.: 4.367 min
Delta R.T.: 0.002 min
Response: 540876
Conc: 13.19 ng/ml

Instrument :
ECD_O
ClientSampleId :
20190827-COMPOSITE-C

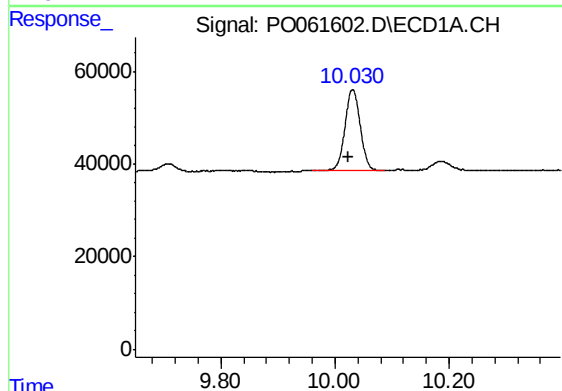
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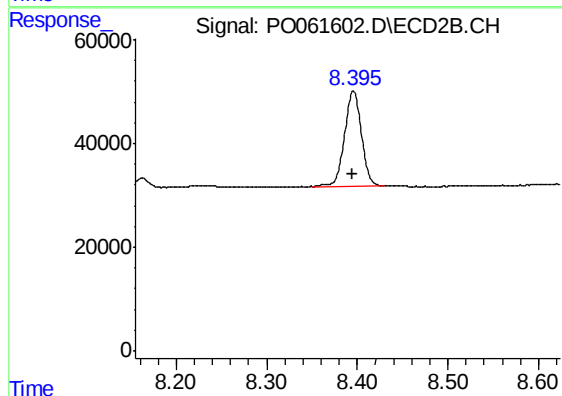
#1 Tetrachloro-m-xylene

R.T.: 3.526 min
Delta R.T.: 0.000 min
Response: 421978
Conc: 13.05 ng/ml



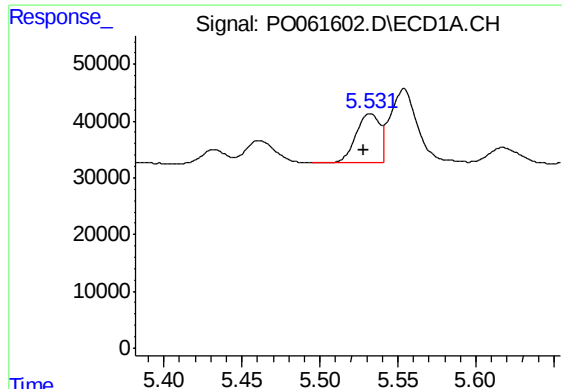
#2 Decachlorobiphenyl

R.T.: 10.030 min
Delta R.T.: 0.006 min
Response: 321549
Conc: 6.90 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.396 min
Delta R.T.: 0.002 min
Response: 238960
Conc: 7.38 ng/ml



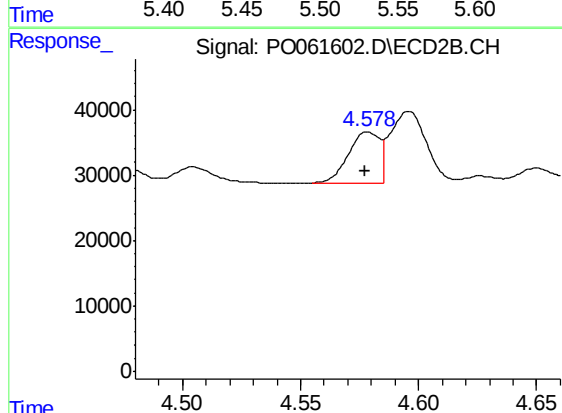
#16 AR-1242-1

R.T.: 5.532 min
Delta R.T.: 0.004 min
Response: 92697
Conc: 65.27 ng/ml

Instrument :
ECD_O
ClientSampleId :
20190827-COMPOSITE-C

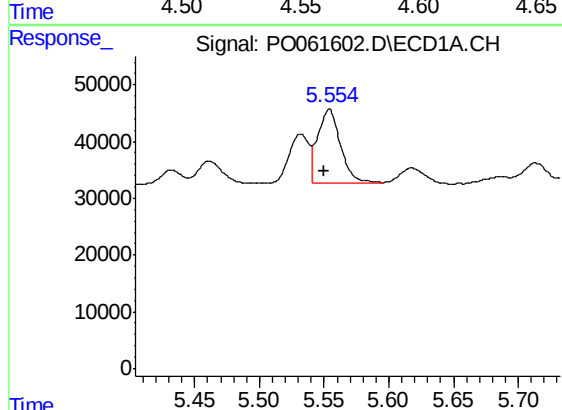
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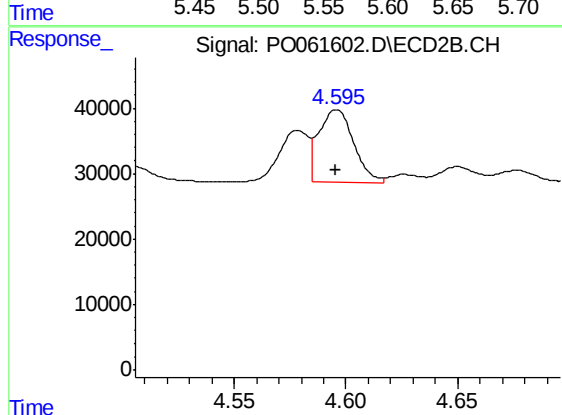
#16 AR-1242-1

R.T.: 4.578 min
Delta R.T.: 0.000 min
Response: 72530
Conc: 70.80 ng/ml



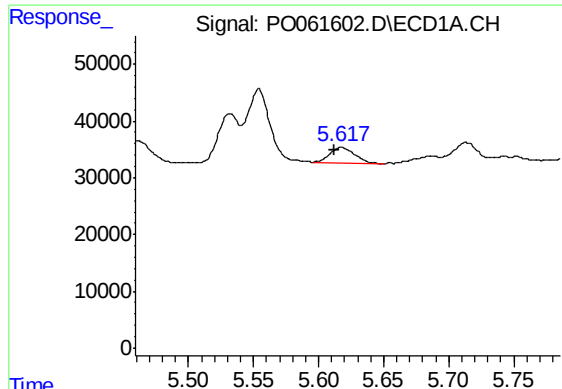
#17 AR-1242-2

R.T.: 5.554 min
Delta R.T.: 0.004 min
Response: 163006
Conc: 81.10 ng/ml



#17 AR-1242-2

R.T.: 4.596 min
Delta R.T.: 0.000 min
Response: 120135
Conc: 85.19 ng/ml



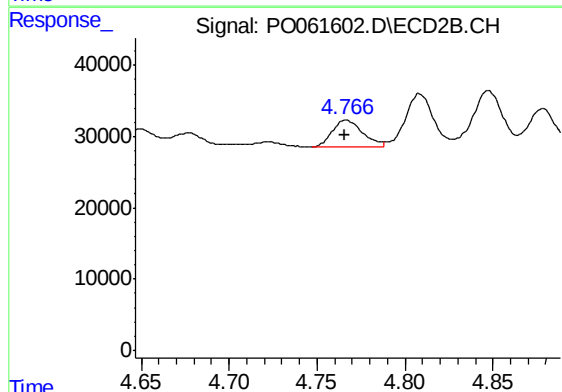
#18 AR-1242-3

R.T.: 5.618 min
Delta R.T.: 0.006 min
Response: 37883
Conc: 30.02 ng/ml

Instrument :
ECD_O
ClientSampleId :
20190827-COMPOSITE-C

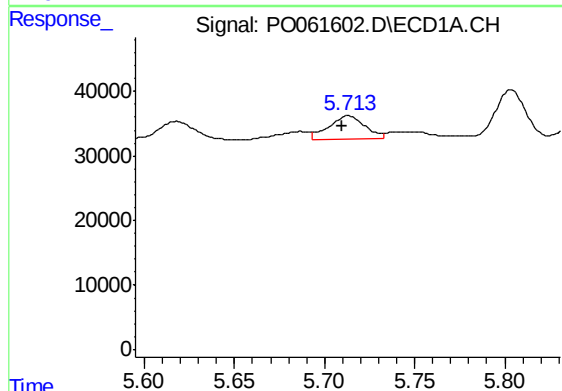
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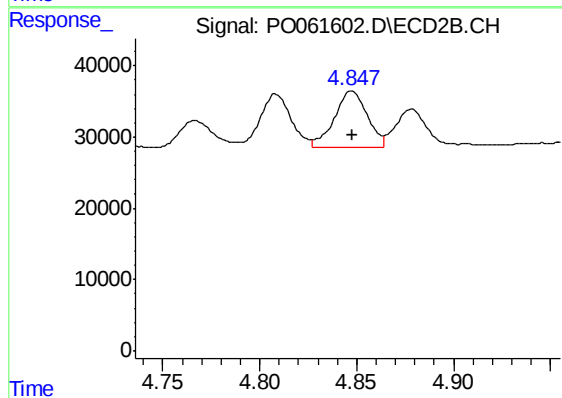
#18 AR-1242-3

R.T.: 4.766 min
Delta R.T.: 0.000 min
Response: 46017
Conc: 58.93 ng/ml



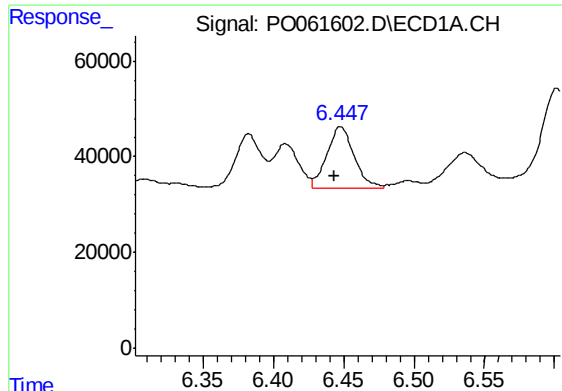
#19 AR-1242-4

R.T.: 5.713 min
Delta R.T.: 0.003 min
Response: 49612
Conc: 47.22 ng/ml



#19 AR-1242-4

R.T.: 4.848 min
Delta R.T.: 0.000 min
Response: 95066
Conc: 115.85 ng/ml



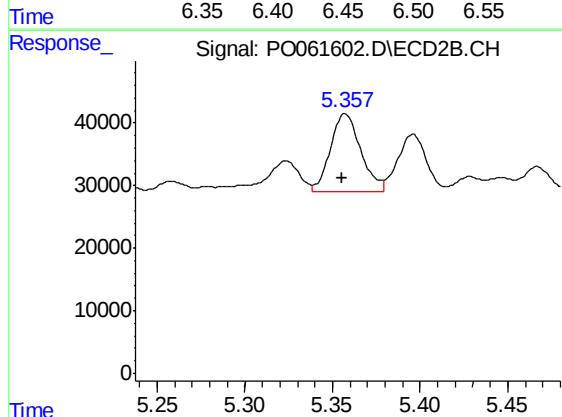
#20 AR-1242-5

R.T.: 6.448 min
Delta R.T.: 0.005 min
Response: 174070
Conc: 130.15 ng/ml

Instrument :
ECD_O
ClientSampleId :
20190827-COMPOSITE-C

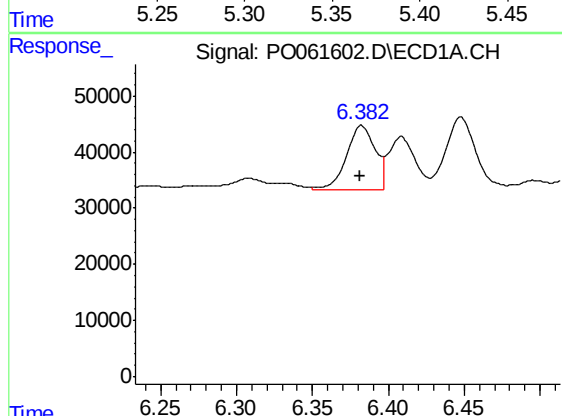
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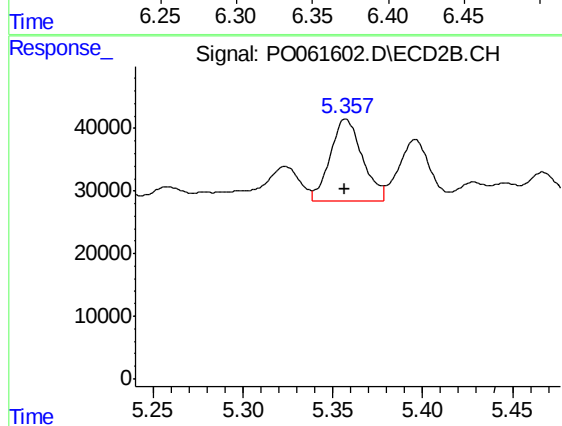
#20 AR-1242-5

R.T.: 5.357 min
Delta R.T.: 0.001 min
Response: 149811
Conc: 139.85 ng/ml m



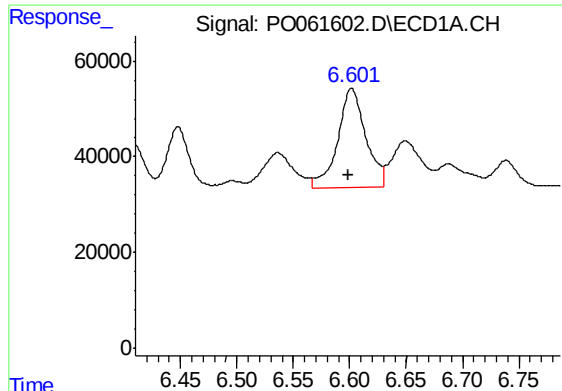
#26 AR-1254-1

R.T.: 6.382 min
Delta R.T.: 0.001 min
Response: 148192
Conc: 64.96 ng/ml



#26 AR-1254-1

R.T.: 5.357 min
Delta R.T.: 0.000 min
Response: 165629
Conc: 75.52 ng/ml



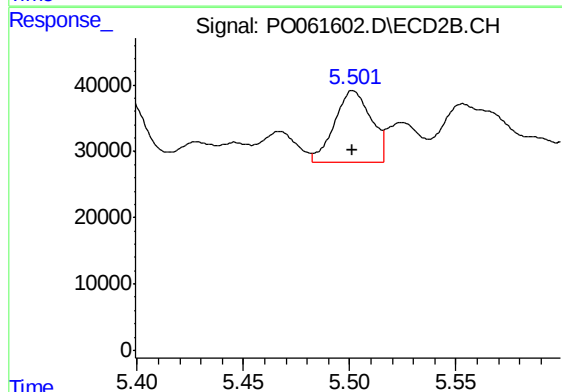
#27 AR-1254-2

R.T.: 6.602 min
Delta R.T.: 0.002 min
Response: 358757
Conc: 99.29 ng/ml

Instrument :
ECD_O
ClientSampleId :
20190827-COMPOSITE-C

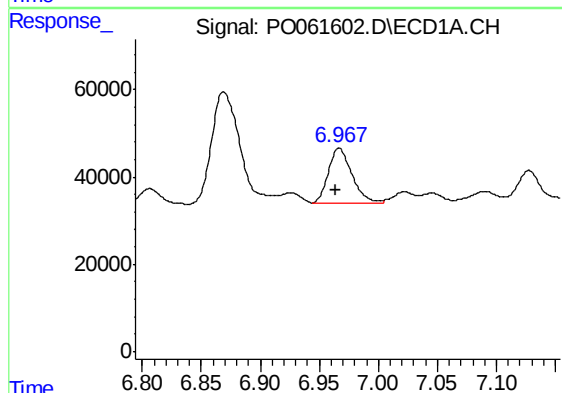
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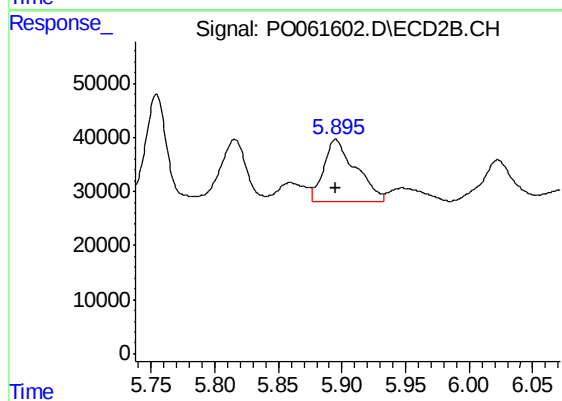
#27 AR-1254-2

R.T.: 5.502 min
Delta R.T.: 0.000 min
Response: 129902
Conc: 66.26 ng/ml



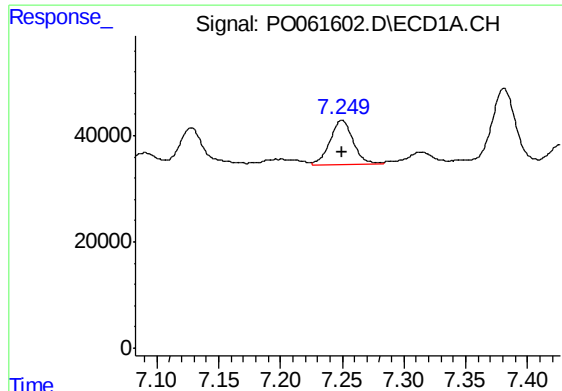
#28 AR-1254-3

R.T.: 6.967 min
Delta R.T.: 0.002 min
Response: 173832
Conc: 44.49 ng/ml



#28 AR-1254-3

R.T.: 5.895 min
Delta R.T.: 0.000 min
Response: 198275
Conc: 62.28 ng/ml



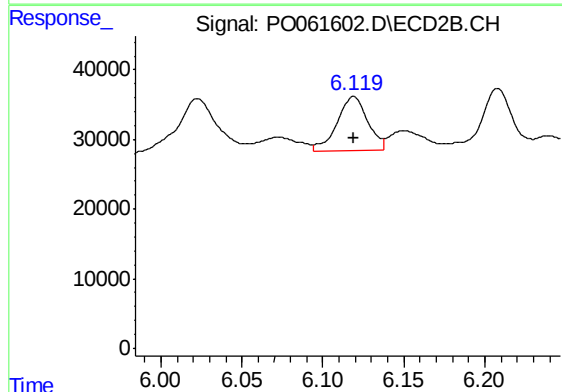
#29 AR-1254-4

R.T.: 7.250 min
Delta R.T.: 0.000 min
Response: 108375
Conc: 35.78 ng/ml

Instrument :
ECD_O
ClientSampleId :
20190827-COMPOSITE-C

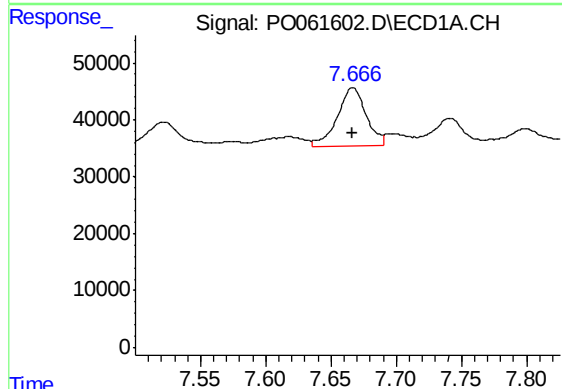
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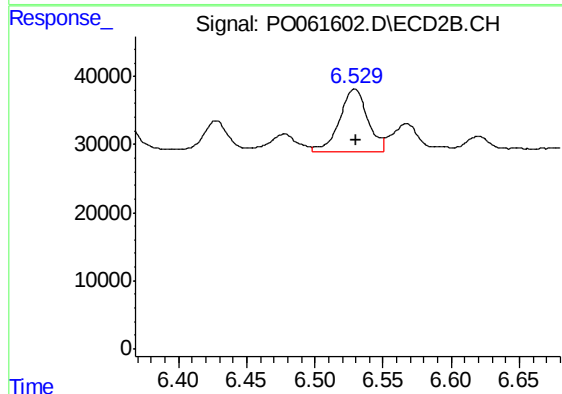
#29 AR-1254-4

R.T.: 6.119 min
Delta R.T.: 0.000 min
Response: 103105
Conc: 50.82 ng/ml



#30 AR-1254-5

R.T.: 7.667 min
Delta R.T.: 0.000 min
Response: 156972
Conc: 49.98 ng/ml



#30 AR-1254-5

R.T.: 6.529 min
Delta R.T.: 0.000 min
Response: 132507
Conc: 46.85 ng/ml