

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0100219\
 Data File : P0061621.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 03 Oct 2019 2:37
 Operator : HP/AJ
 Sample : K4853-16
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 RI2-7-(30-36)

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 03 04:33:38 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...	4.368	3.528	935041	738207	22.798	22.827
2)	SA Decachlor...	10.029	8.394	480641	390972	10.321m	12.076m
Target Compounds							
16)	L4 AR-1242-1	5.531	4.578	97298	82424	68.512	80.452m
17)	L4 AR-1242-2	5.553	4.595	138522	102534	68.922	72.708m
18)	L4 AR-1242-3	5.615	4.766	77713	86989	61.585	111.399 #
19)	L4 AR-1242-4	5.713	4.848	90613	156807	86.235	191.089 #
26)	L6 AR-1254-1	6.381	5.357	1102356	1064042	483.194	485.135
27)	L6 AR-1254-2	6.599	5.501	1304901	701978	361.161	358.062
28)	L6 AR-1254-3	6.964	5.895	2708738	1480229	693.242	464.932 #
29)	L6 AR-1254-4	7.249	6.119	1307599	668321	431.747	329.409
30)	L6 AR-1254-5	7.667	6.529	1536601	1387961	489.300	490.712

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO100219\
Data File : PO061621.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 03 Oct 2019 2:37
Operator : HP/AJ
Sample : K4853-16
Misc :
ALS Vial : 34 Sample Multiplier: 1

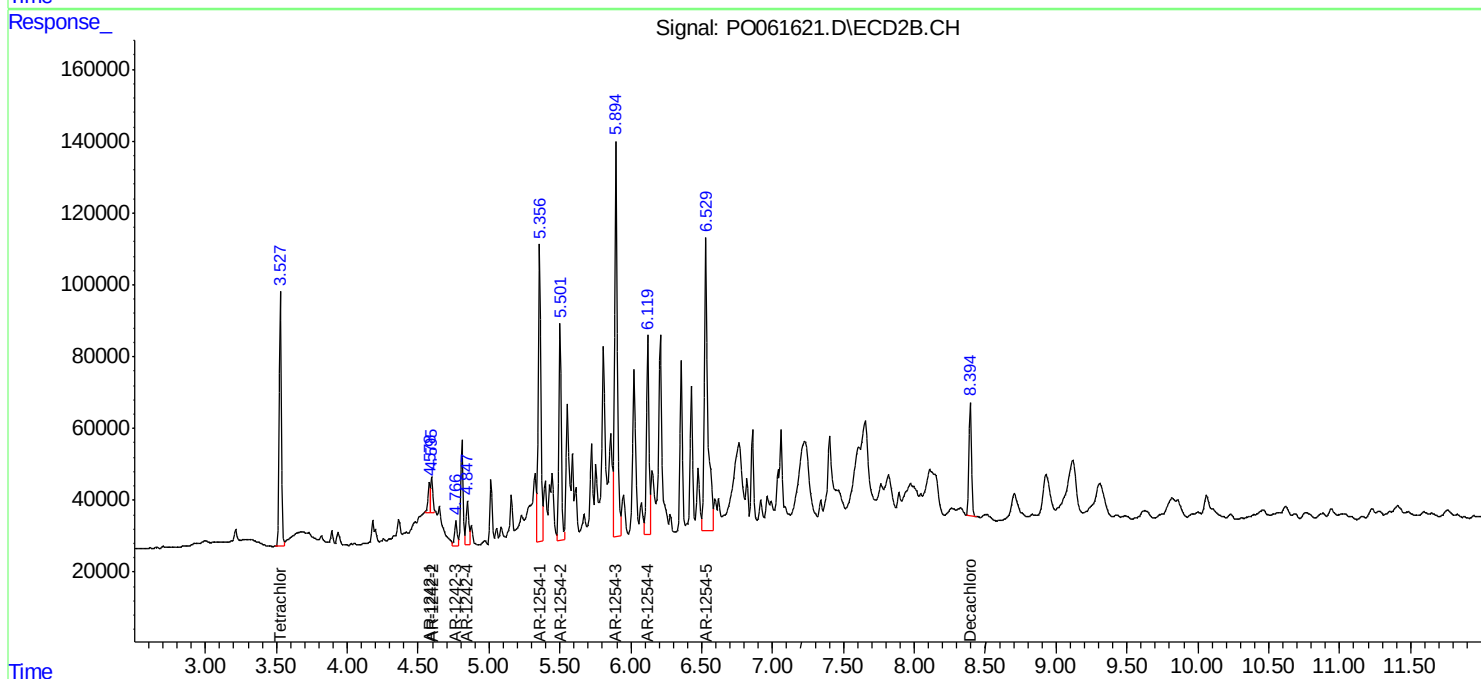
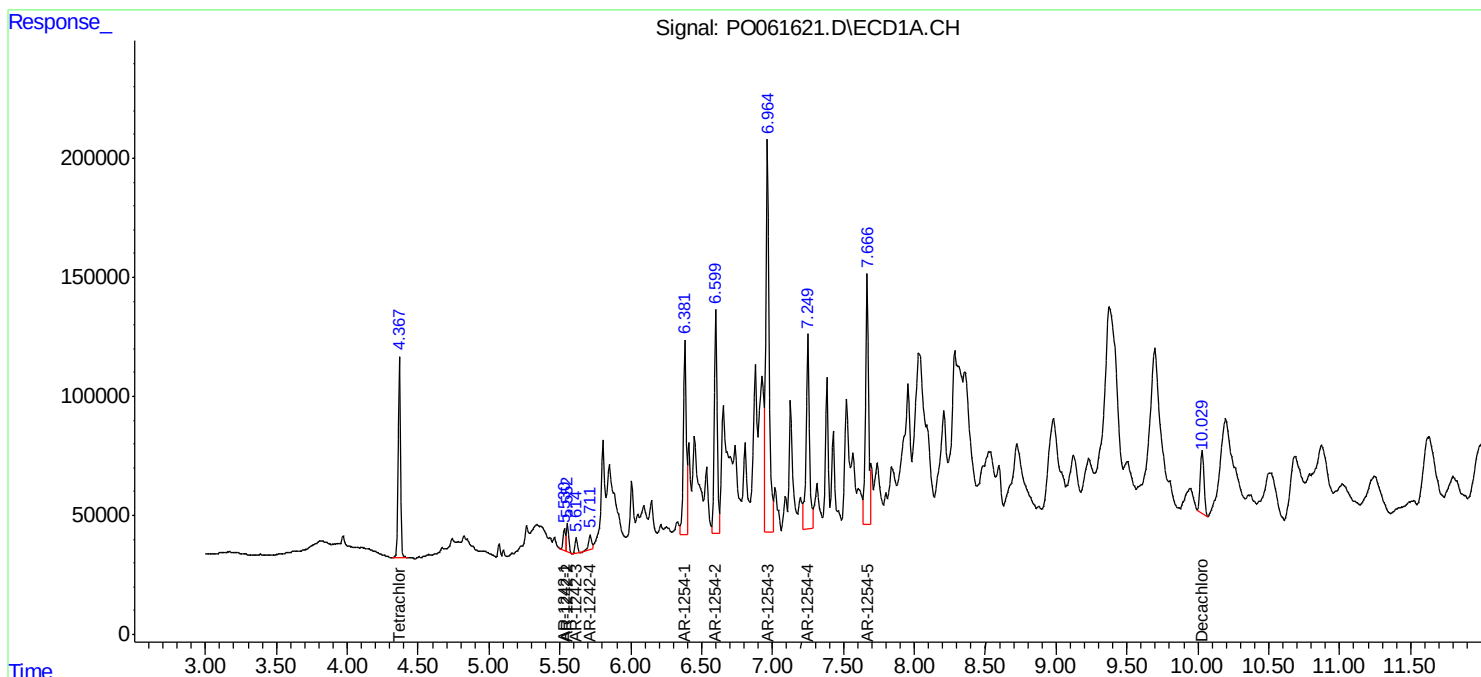
Instrument :
ECD_O
ClientSampled :
RI2-7-(30-36)

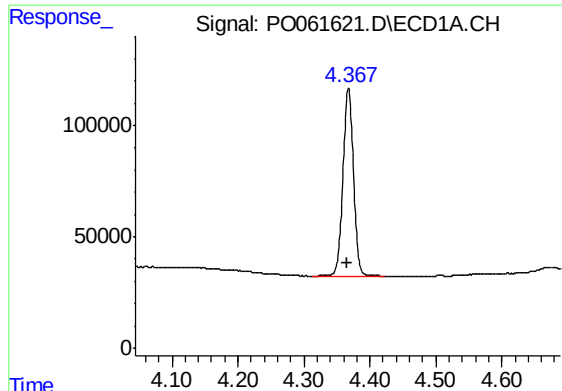
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 03 04:33:38 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO100119.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Oct 01 15:34:04 2019
Response 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





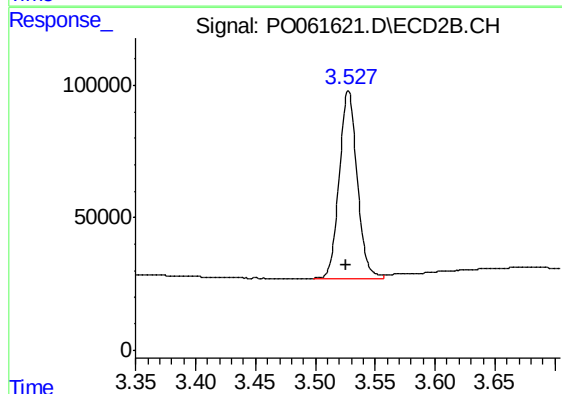
#1 Tetrachloro-m-xylene

R.T.: 4.368 min
Delta R.T.: 0.003 min
Response: 935041
Conc: 22.80 ng/ml

Instrument :
ECD_O
ClientSampleId :
RI2-7-(30-36)

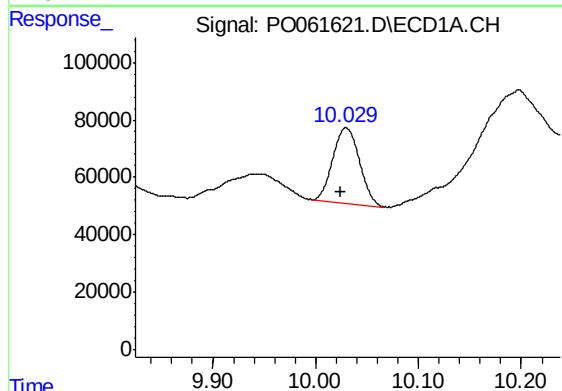
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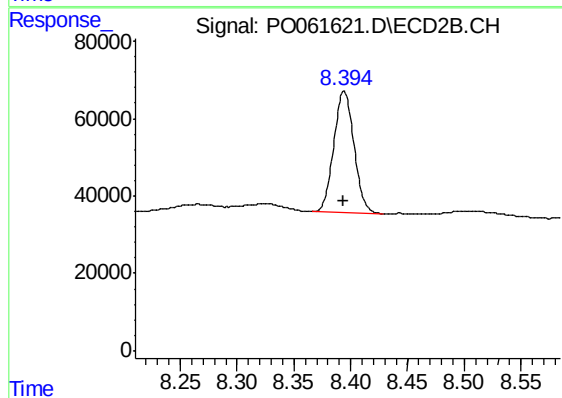
#1 Tetrachloro-m-xylene

R.T.: 3.528 min
Delta R.T.: 0.002 min
Response: 738207
Conc: 22.83 ng/ml



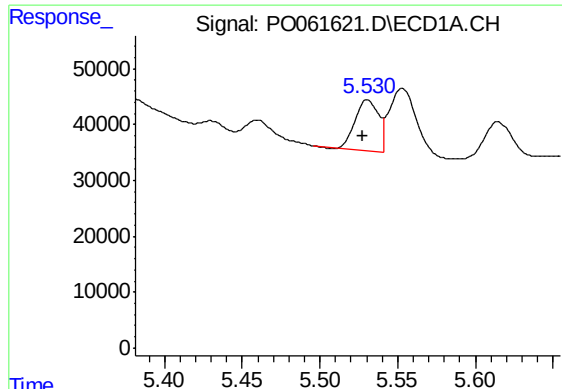
#2 Decachlorobiphenyl

R.T.: 10.029 min
Delta R.T.: 0.004 min
Response: 480641
Conc: 10.32 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.394 min
Delta R.T.: 0.000 min
Response: 390972
Conc: 12.08 ng/ml m



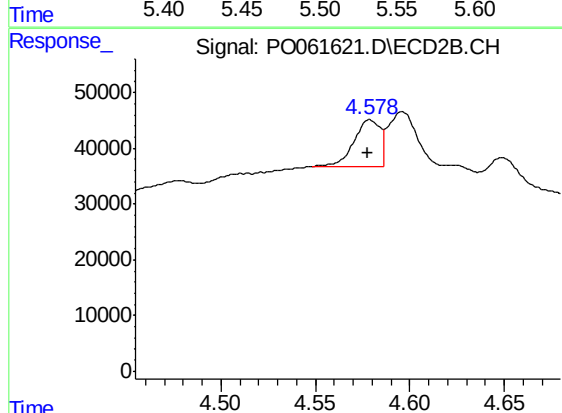
#16 AR-1242-1

R.T.: 5.531 min
Delta R.T.: 0.003 min
Response: 97298
Conc: 68.51 ng/ml

Instrument :
ECD_O
ClientSampleId :
RI2-7-(30-36)

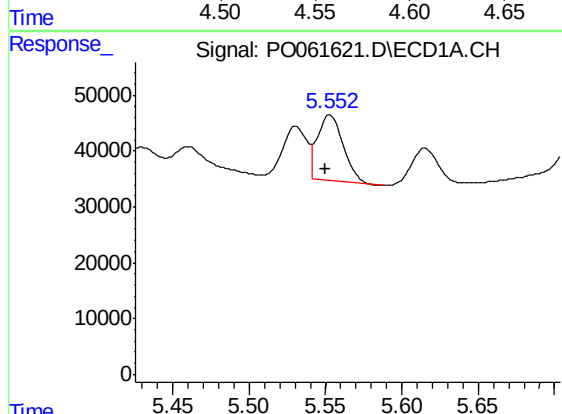
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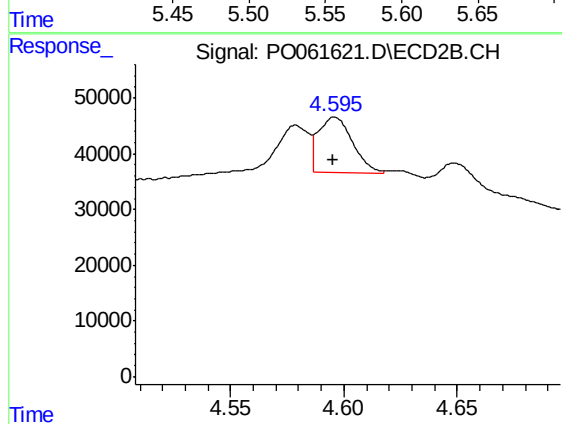
#16 AR-1242-1

R.T.: 4.578 min
Delta R.T.: 0.000 min
Response: 82424
Conc: 80.45 ng/ml m



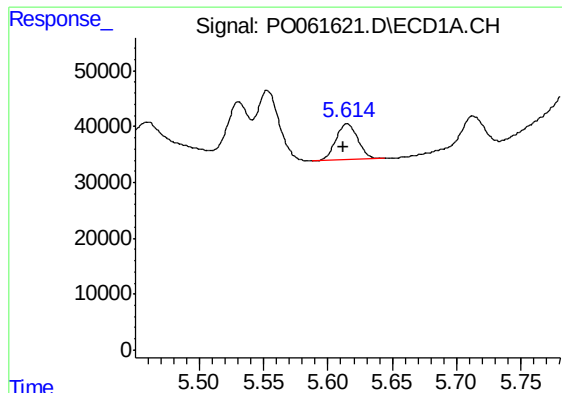
#17 AR-1242-2

R.T.: 5.553 min
Delta R.T.: 0.003 min
Response: 138522
Conc: 68.92 ng/ml



#17 AR-1242-2

R.T.: 4.595 min
Delta R.T.: 0.000 min
Response: 102534
Conc: 72.71 ng/ml m



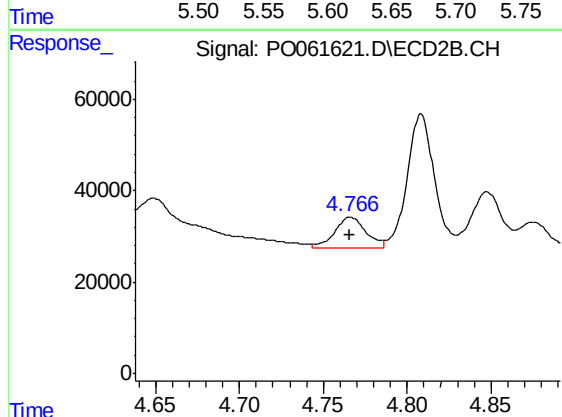
#18 AR-1242-3

R.T.: 5.615 min
Delta R.T.: 0.003 min
Response: 77713
Conc: 61.59 ng/ml

Instrument :
ECD_O
ClientSampleId :
RI2-7-(30-36)

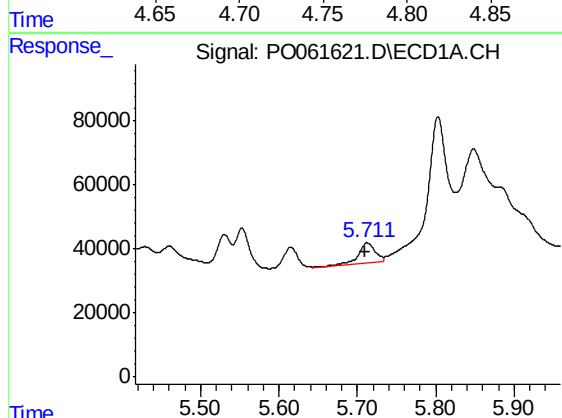
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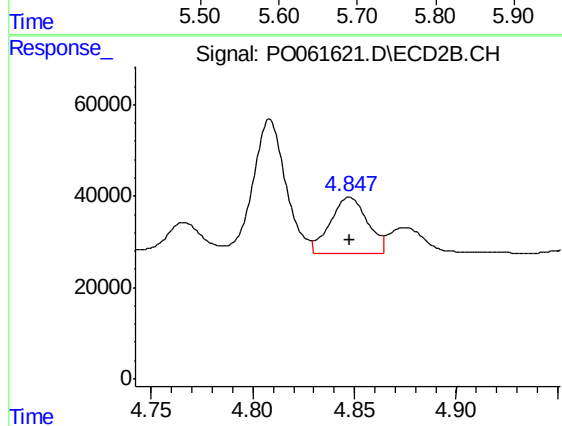
#18 AR-1242-3

R.T.: 4.766 min
Delta R.T.: 0.000 min
Response: 86989
Conc: 111.40 ng/ml



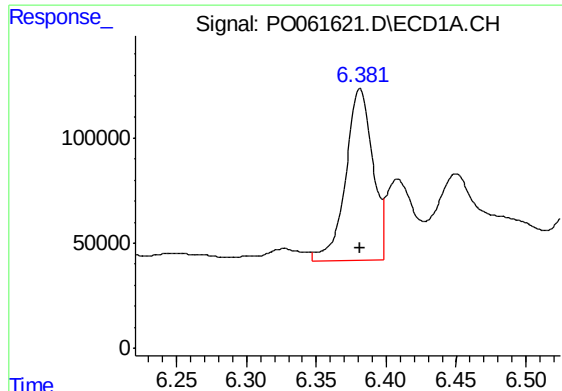
#19 AR-1242-4

R.T.: 5.713 min
Delta R.T.: 0.002 min
Response: 90613
Conc: 86.24 ng/ml



#19 AR-1242-4

R.T.: 4.848 min
Delta R.T.: 0.000 min
Response: 156807
Conc: 191.09 ng/ml



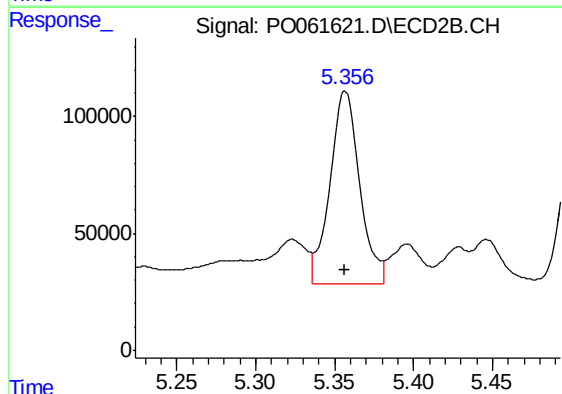
#26 AR-1254-1

R.T.: 6.381 min
Delta R.T.: 0.000 min
Response: 1102356
Conc: 483.19 ng/ml

Instrument :
ECD_O
ClientSampleId :
RI2-7-(30-36)

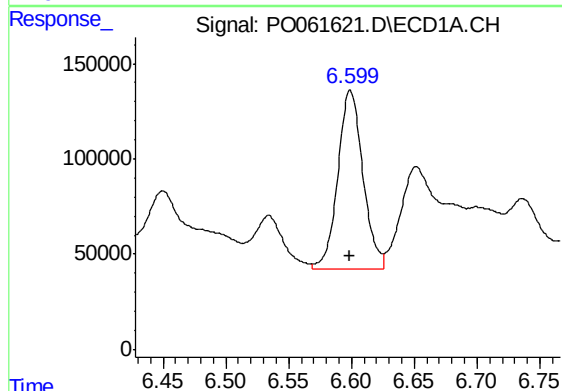
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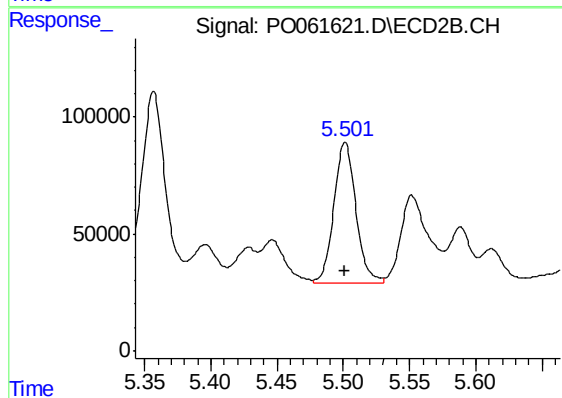
#26 AR-1254-1

R.T.: 5.357 min
Delta R.T.: 0.000 min
Response: 1064042
Conc: 485.13 ng/ml



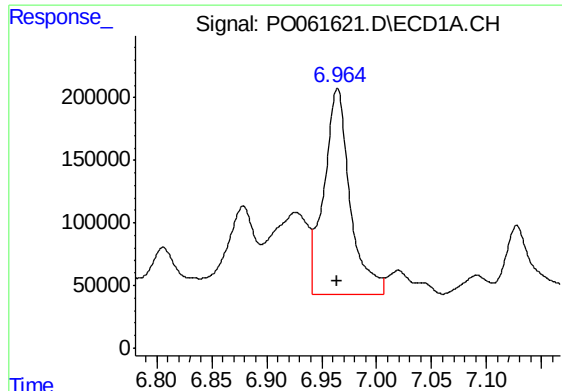
#27 AR-1254-2

R.T.: 6.599 min
Delta R.T.: 0.000 min
Response: 1304901
Conc: 361.16 ng/ml



#27 AR-1254-2

R.T.: 5.501 min
Delta R.T.: 0.000 min
Response: 701978
Conc: 358.06 ng/ml



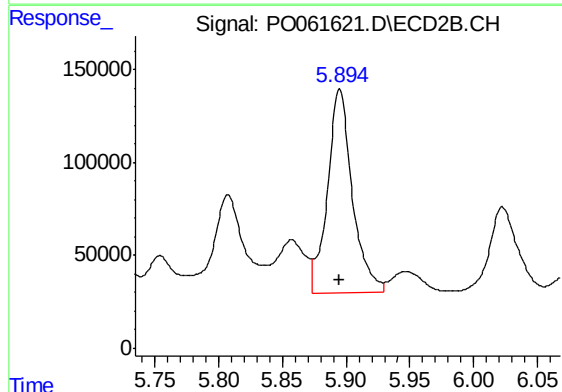
#28 AR-1254-3

R.T.: 6.964 min
Delta R.T.: 0.000 min
Response: 2708738
Conc: 693.24 ng/ml

Instrument :
ECD_O
ClientSampleId :
RI2-7-(30-36)

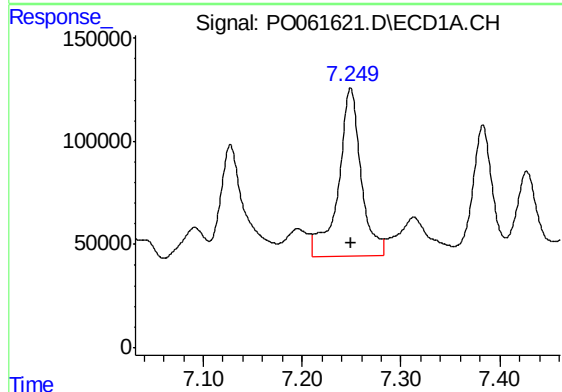
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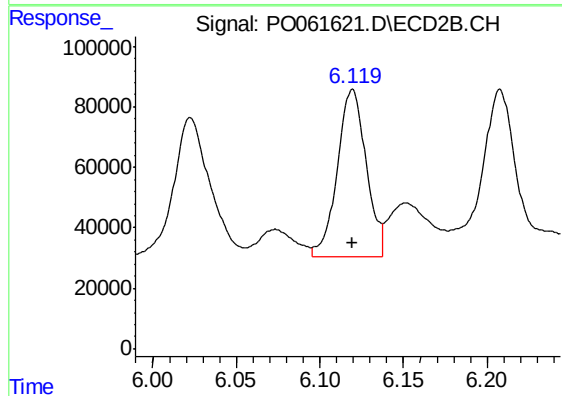
#28 AR-1254-3

R.T.: 5.895 min
Delta R.T.: 0.000 min
Response: 1480229
Conc: 464.93 ng/ml



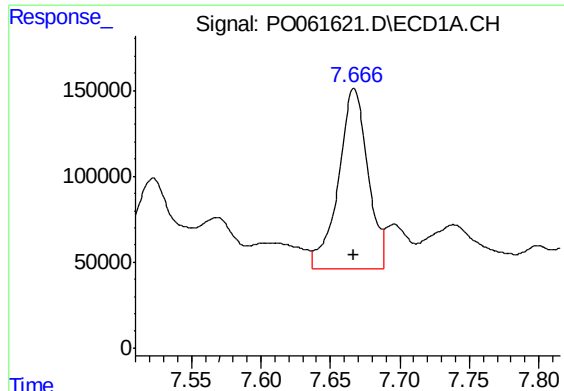
#29 AR-1254-4

R.T.: 7.249 min
Delta R.T.: 0.000 min
Response: 1307599
Conc: 431.75 ng/ml



#29 AR-1254-4

R.T.: 6.119 min
Delta R.T.: 0.000 min
Response: 668321
Conc: 329.41 ng/ml



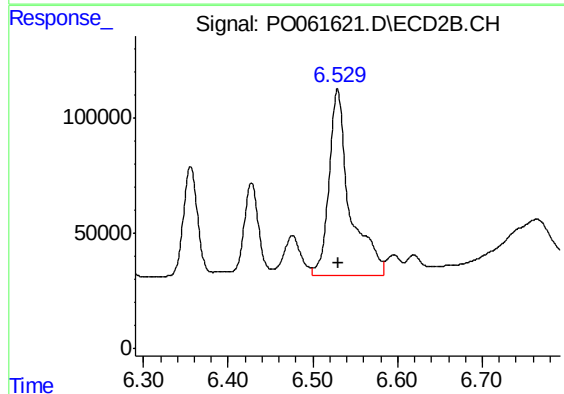
#30 AR-1254-5

R.T.: 7.667 min
Delta R.T.: 0.000 min
Response: 1536601
Conc: 489.30 ng/ml

Instrument :
ECD_O
ClientSampleId :
RI2-7-(30-36)

Manual Integrations
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#30 AR-1254-5

R.T.: 6.529 min
Delta R.T.: 0.000 min
Response: 1387961
Conc: 490.71 ng/ml