

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0100719\
 Data File : P0061731.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 07 Oct 2019 10:00
 Operator : HP/AJ
 Sample : K5193-02RE
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 20190880-COMPOSITE-LRE

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 07 10:14:23 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...	4.360	3.519	701144	588880	17.095	18.209m
2)	SA Decachlor...	10.017	8.381	308307	213138	6.620	6.583
Target Compounds							
16)	L4 AR-1242-1	5.521	4.570	53854	45238	37.921	44.156
17)	L4 AR-1242-2	5.544	4.587	97925	74838	48.723	53.068
18)	L4 AR-1242-3	5.608	4.758	32537	28788	25.784	36.865m#
19)	L4 AR-1242-4	5.704	4.839	28097	84787	26.739	103.323m#
20)	L4 AR-1242-5	6.438	5.347	82829	76480	61.928	71.394m
26)	L6 AR-1254-1	6.373	5.347	77258	88693	33.865	40.438m
27)	L6 AR-1254-2	6.592	5.491	141857	55276	39.262	28.195m#
28)	L6 AR-1254-3	6.957	5.884	108353	116831	27.730	36.696 #
29)	L6 AR-1254-4	7.240	6.108	77211	61490	25.494	30.308
30)	L6 AR-1254-5	7.657	6.518	118702	79565	37.798	28.130 #

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO100719\
Data File : PO061731.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 07 Oct 2019 10:00
Operator : HP/AJ
Sample : K5193-02RE
Misc :
ALS Vial : 4 Sample Multiplier: 1

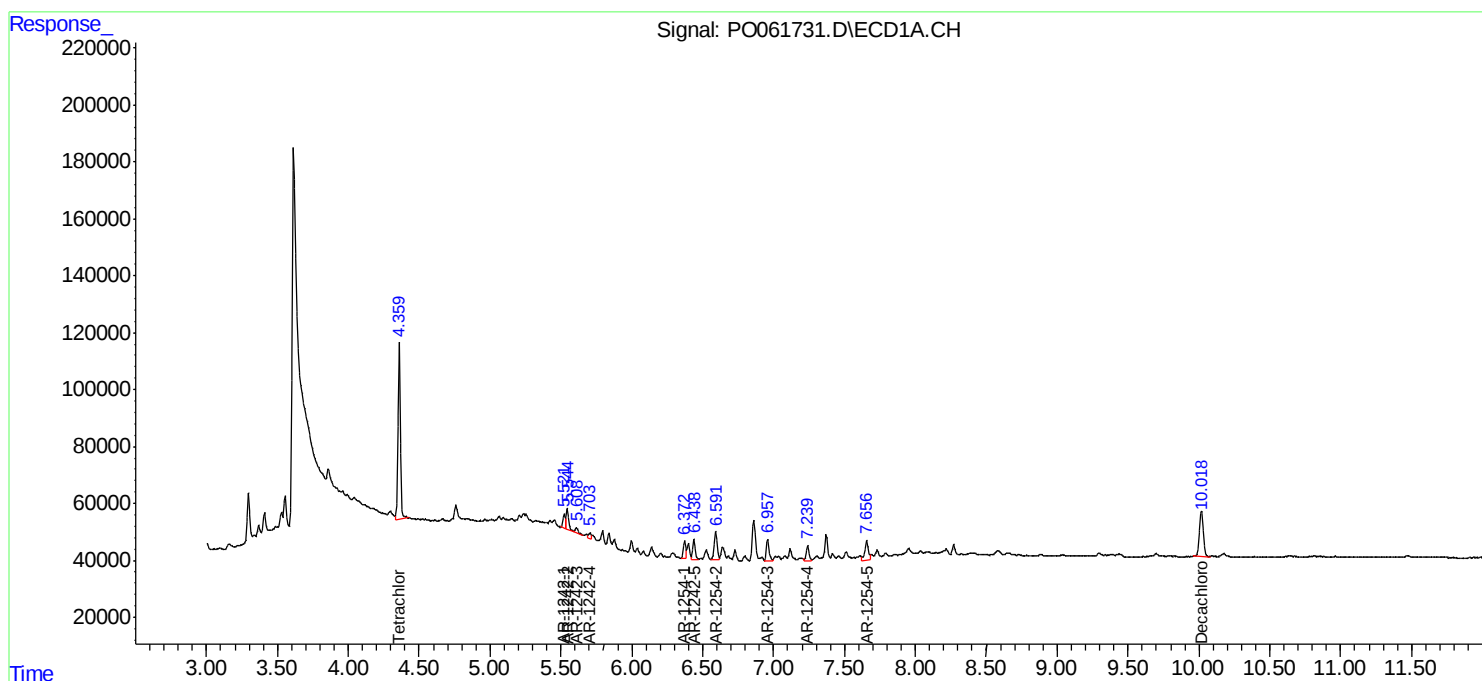
Instrument :
ECD_O
ClientSampleId :
20190880-COMPOSITE-LRE

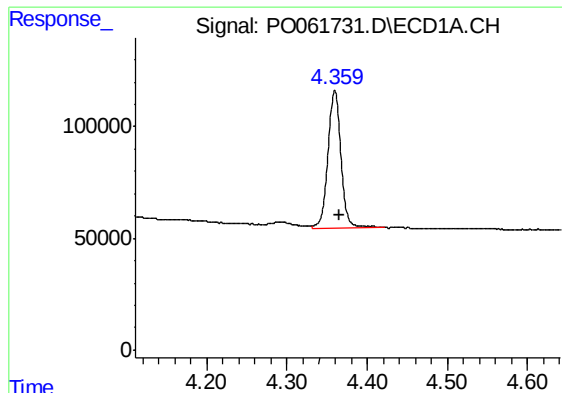
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 07 10:14:23 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO100119.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Oct 01 15:34:04 2019
Response 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





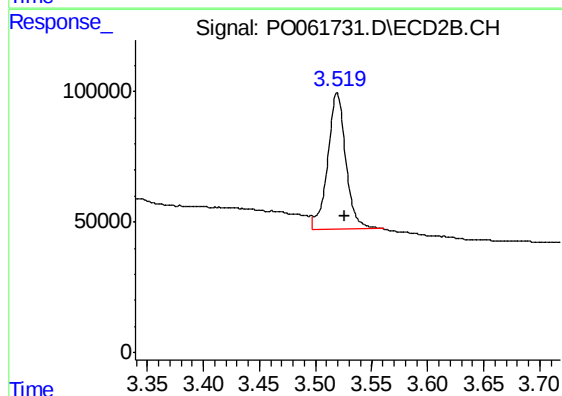
#1 Tetrachloro-m-xylene

R.T.: 4.360 min
Delta R.T.: -0.005 min
Response: 701144
Conc: 17.10 ng/ml

Instrument :
ECD_O
ClientSampleId :
20190880-COMPOSITE-LRE

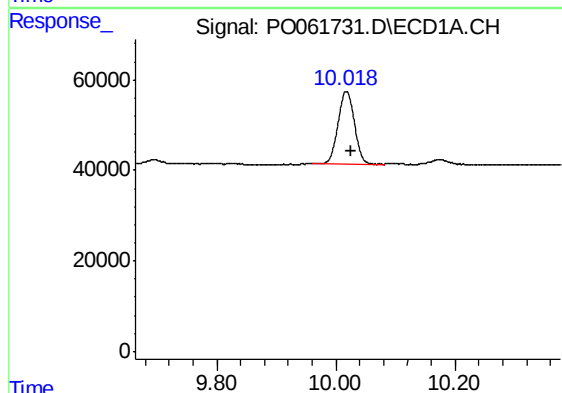
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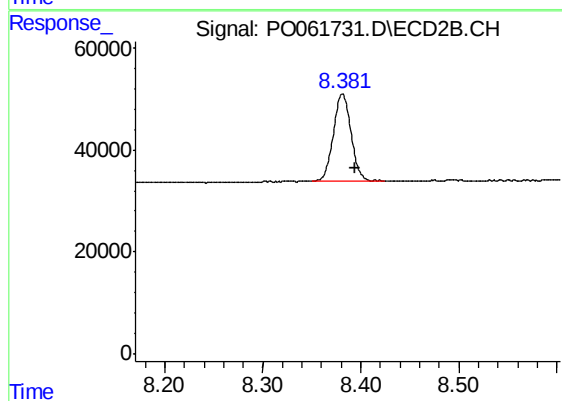
#1 Tetrachloro-m-xylene

R.T.: 3.519 min
Delta R.T.: -0.007 min
Response: 588880
Conc: 18.21 ng/ml m



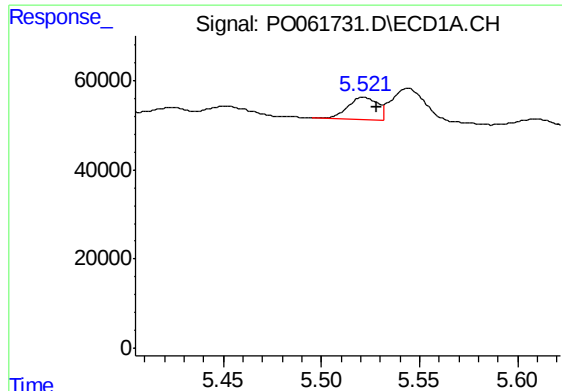
#2 Decachlorobiphenyl

R.T.: 10.017 min
Delta R.T.: -0.007 min
Response: 308307
Conc: 6.62 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.381 min
Delta R.T.: -0.013 min
Response: 213138
Conc: 6.58 ng/ml



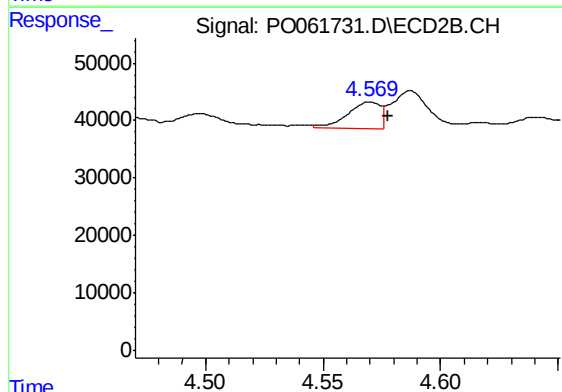
#16 AR-1242-1

R.T.: 5.521 min
Delta R.T.: -0.006 min
Response: 53854
Conc: 37.92 ng/ml

Instrument :
ECD_O
ClientSampleId :
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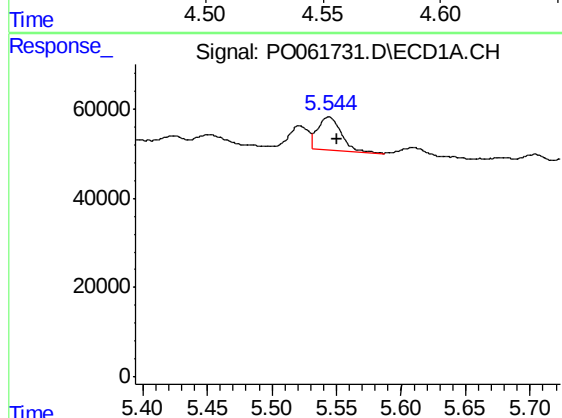
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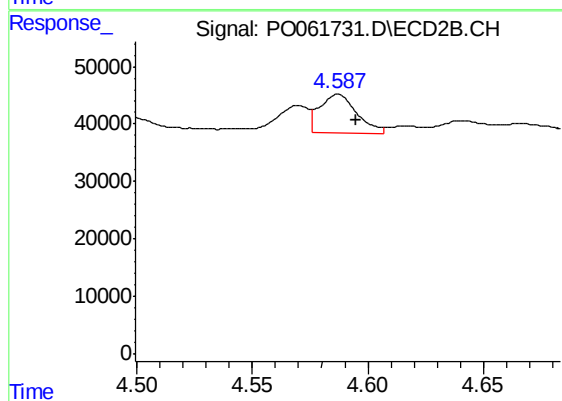
#16 AR-1242-1

R.T.: 4.570 min
Delta R.T.: -0.008 min
Response: 45238
Conc: 44.16 ng/ml



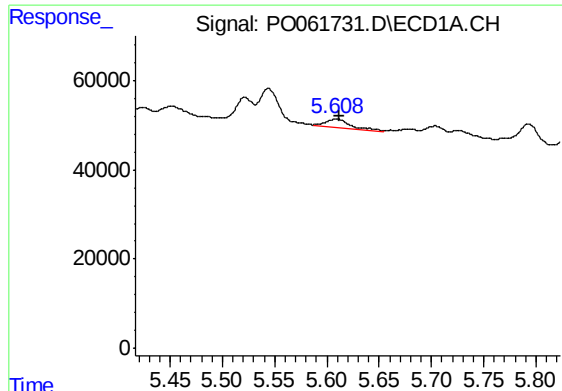
#17 AR-1242-2

R.T.: 5.544 min
Delta R.T.: -0.006 min
Response: 97925
Conc: 48.72 ng/ml



#17 AR-1242-2

R.T.: 4.587 min
Delta R.T.: -0.008 min
Response: 74838
Conc: 53.07 ng/ml



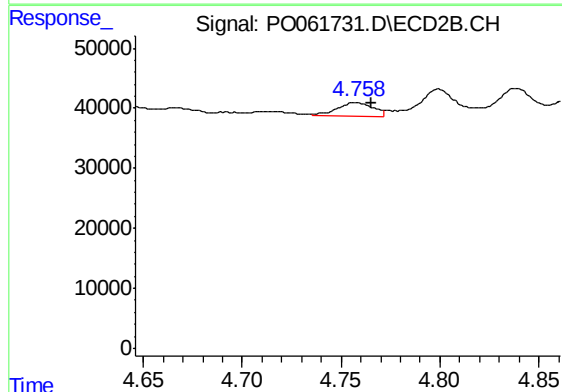
#18 AR-1242-3

R.T.: 5.608 min
Delta R.T.: -0.004 min
Response: 32537
Conc: 25.78 ng/ml

Instrument :
ECD_O
ClientSampleId :
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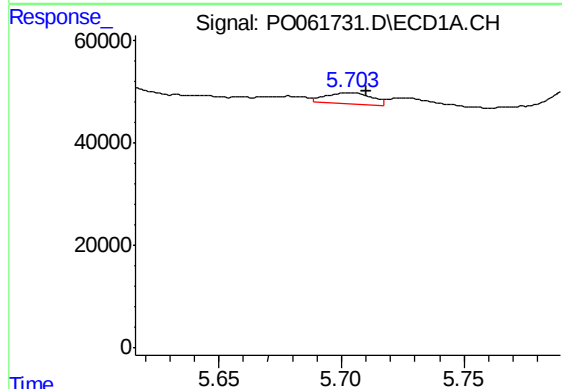
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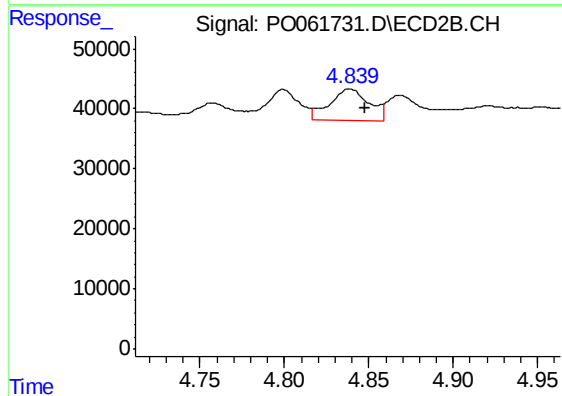
#18 AR-1242-3

R.T.: 4.758 min
Delta R.T.: -0.008 min
Response: 28788
Conc: 36.87 ng/ml m



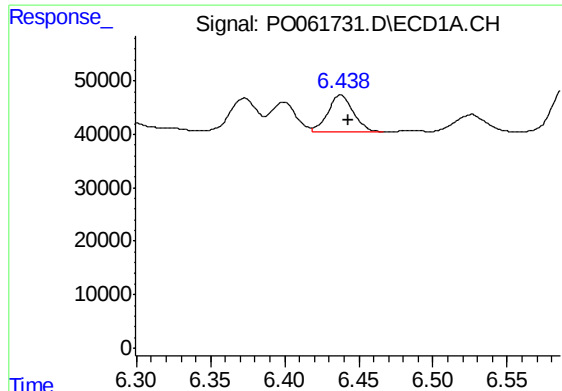
#19 AR-1242-4

R.T.: 5.704 min
Delta R.T.: -0.007 min
Response: 28097
Conc: 26.74 ng/ml



#19 AR-1242-4

R.T.: 4.839 min
Delta R.T.: -0.009 min
Response: 84787
Conc: 103.32 ng/ml m



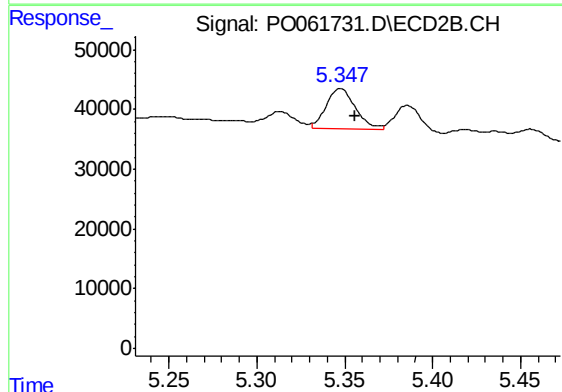
#20 AR-1242-5

R.T.: 6.438 min
Delta R.T.: -0.005 min
Response: 82829
Conc: 61.93 ng/ml

Instrument :
ECD_O
ClientSampleId :
20190880-COMPOSITE-LRE

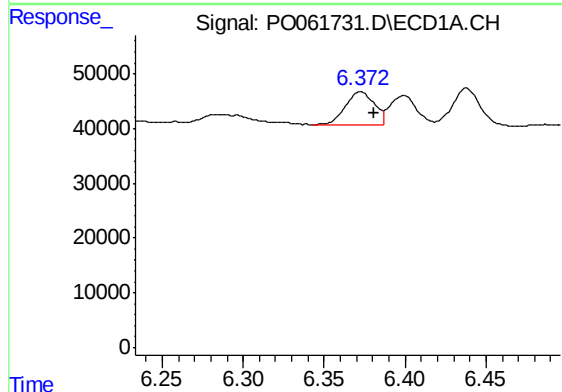
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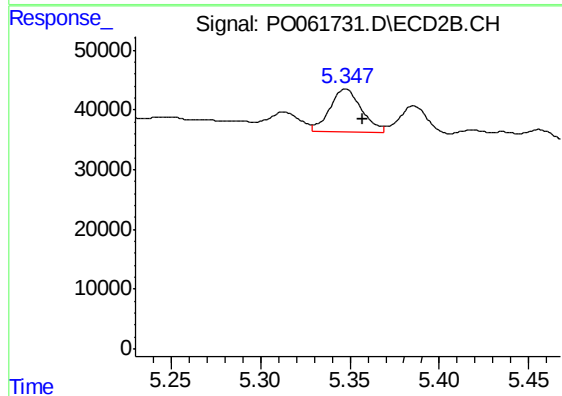
#20 AR-1242-5

R.T.: 5.347 min
Delta R.T.: -0.008 min
Response: 76480
Conc: 71.39 ng/ml m



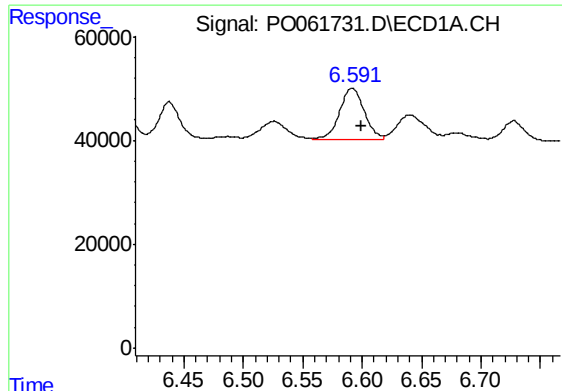
#26 AR-1254-1

R.T.: 6.373 min
Delta R.T.: -0.008 min
Response: 77258
Conc: 33.86 ng/ml



#26 AR-1254-1

R.T.: 5.347 min
Delta R.T.: -0.009 min
Response: 88693
Conc: 40.44 ng/ml m



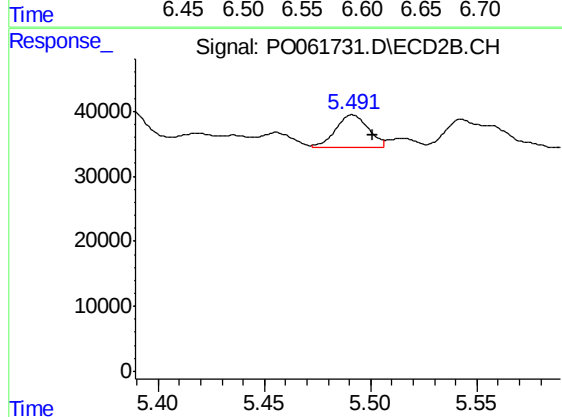
#27 AR-1254-2

R.T.: 6.592 min
Delta R.T.: -0.008 min
Response: 141857
Conc: 39.26 ng/ml

Instrument :
ECD_O
ClientSampleId :
20190880-COMPOSITE-LRE

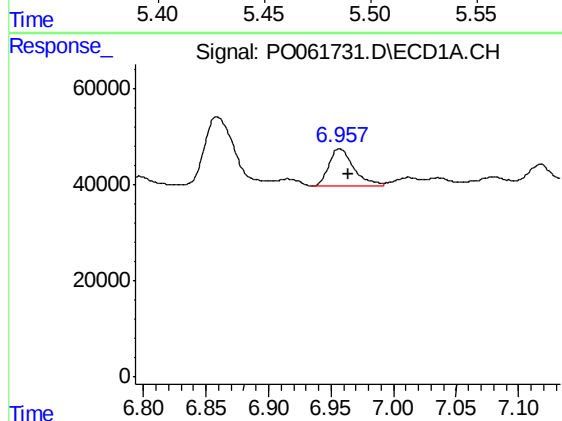
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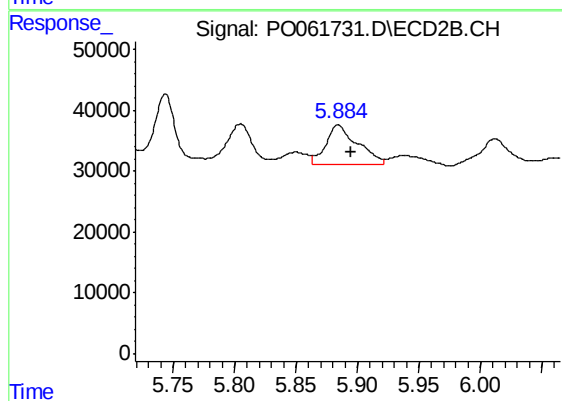
#27 AR-1254-2

R.T.: 5.491 min
Delta R.T.: -0.010 min
Response: 55276
Conc: 28.19 ng/ml m



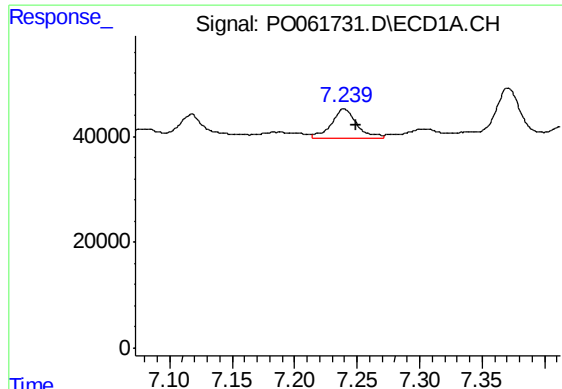
#28 AR-1254-3

R.T.: 6.957 min
Delta R.T.: -0.008 min
Response: 108353
Conc: 27.73 ng/ml



#28 AR-1254-3

R.T.: 5.884 min
Delta R.T.: -0.011 min
Response: 116831
Conc: 36.70 ng/ml



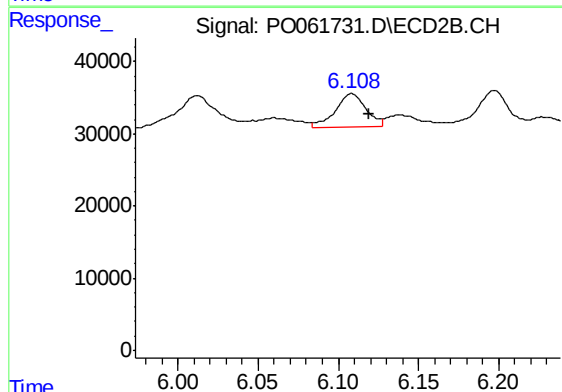
#29 AR-1254-4

R.T.: 7.240 min
Delta R.T.: -0.010 min
Response: 77211
Conc: 25.49 ng/ml

Instrument :
ECD_O
ClientSampleId :
20190880-COMPOSITE-LRE

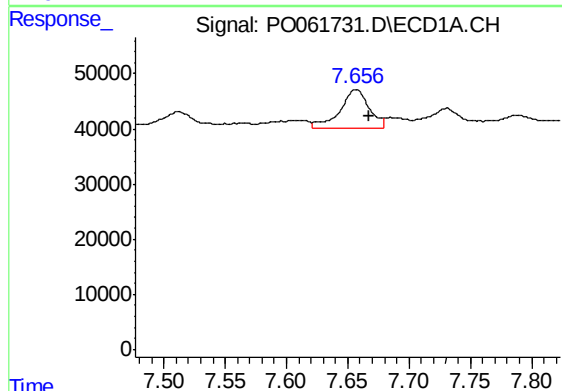
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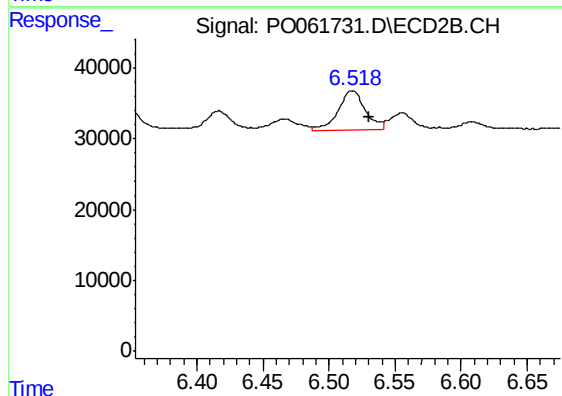
#29 AR-1254-4

R.T.: 6.108 min
Delta R.T.: -0.011 min
Response: 61490
Conc: 30.31 ng/ml



#30 AR-1254-5

R.T.: 7.657 min
Delta R.T.: -0.010 min
Response: 118702
Conc: 37.80 ng/ml



#30 AR-1254-5

R.T.: 6.518 min
Delta R.T.: -0.012 min
Response: 79565
Conc: 28.13 ng/ml