

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0100219\
 Data File : P0061593.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 02 Oct 2019 17:22
 Operator : HP/AJ
 Sample : K5095-02
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 COMPOSITE-2

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 03 11:17:21 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	1103662	802010	26.909	24.800
2)	SA Decachlor...	10.034	8.397	784051	543896	16.836	16.800
Target Compounds							
21)	L5 AR-1248-1	5.532	4.580	89481	84260	76.165	94.164
22)	L5 AR-1248-2	5.803	4.810	240609	187628	142.611	159.241
23)	L5 AR-1248-3	6.007	4.849	246406	172800	131.849	139.211
24)	L5 AR-1248-4	6.410	5.015	237267	197790	100.416	131.571 #
25)	L5 AR-1248-5	6.448	5.398	322821	197985	142.373	129.051
26)	L6 AR-1254-1	6.383	5.358	303063	349105	132.841	159.169
27)	L6 AR-1254-2	6.601	5.503	880483	197852	243.694	100.920 #
28)	L6 AR-1254-3	6.976	5.904	1132113	263869	289.739	82.880m#
29)	L6 AR-1254-4	7.251	6.121	215110	218532	71.026	107.712 #
30)	L6 AR-1254-5	7.676	6.532	325082	1114238	103.516m	393.937 #

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO100219\
Data File : PO061593.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 02 Oct 2019 17:22
Operator : HP/AJ
Sample : K5095-02
Misc :
ALS Vial : 8 Sample Multiplier: 1

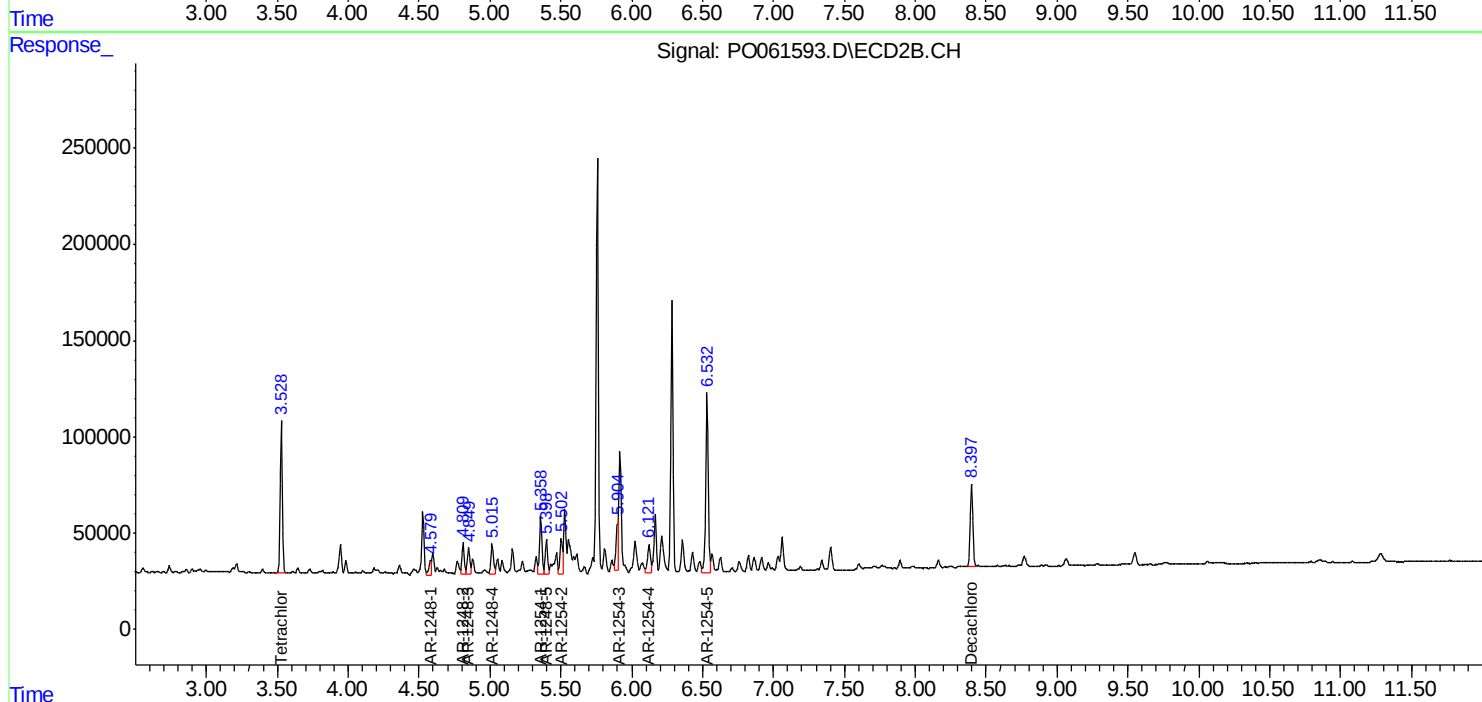
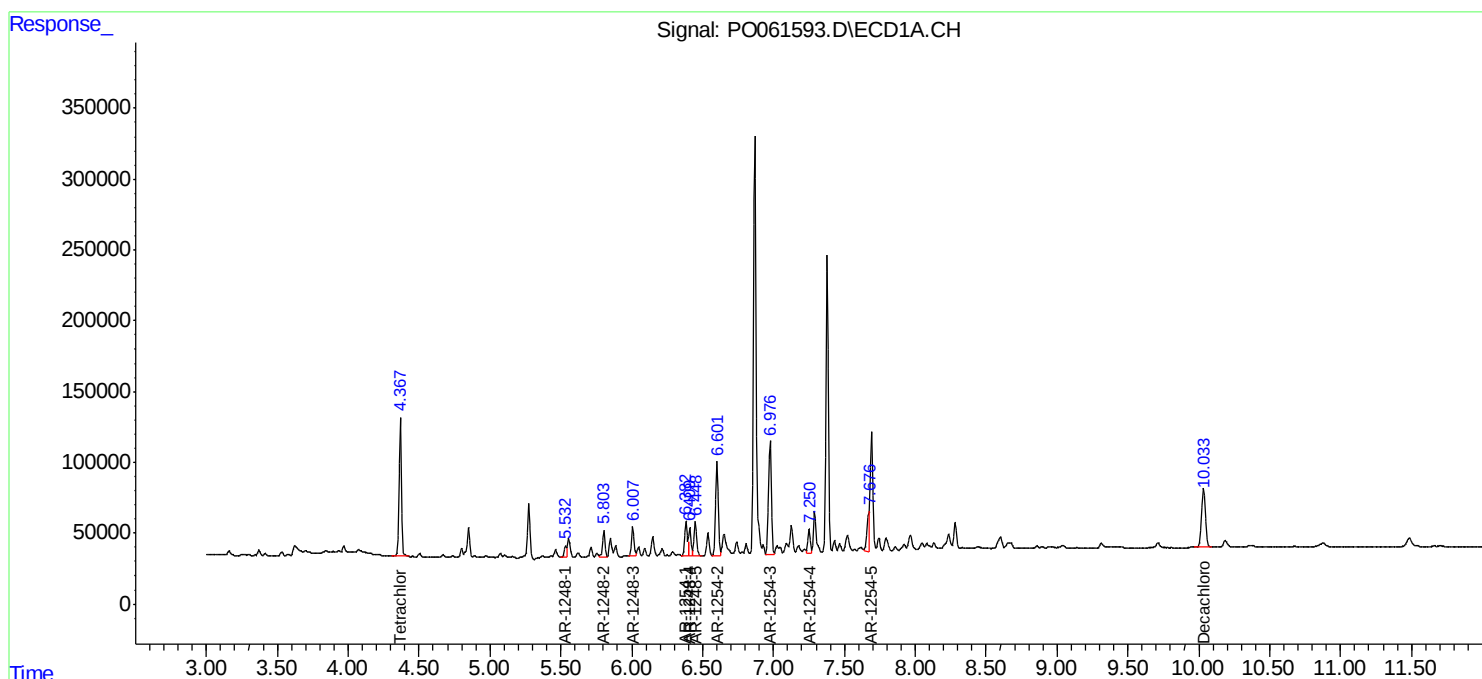
Instrument :
ECD_O
ClientSampled :
COMPOSITE-2

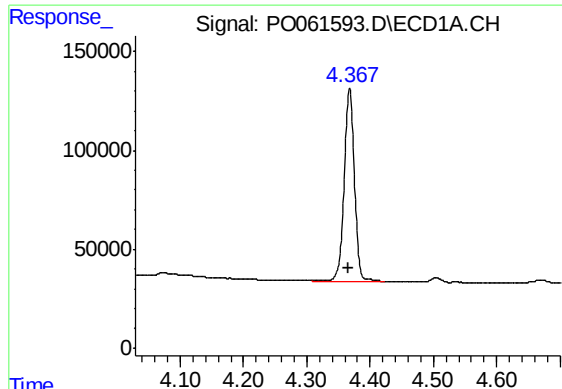
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 03 11:17:21 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO100119.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Oct 01 15:34:04 2019
Response 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





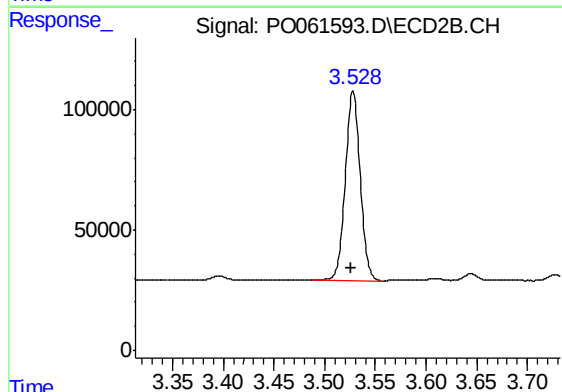
#1 Tetrachloro-m-xylene

R.T.: 4.368 min
Delta R.T.: 0.003 min
Response: 1103662
Conc: 26.91 ng/ml

Instrument :
ECD_O
ClientSampleId :
COMPOSITE-2

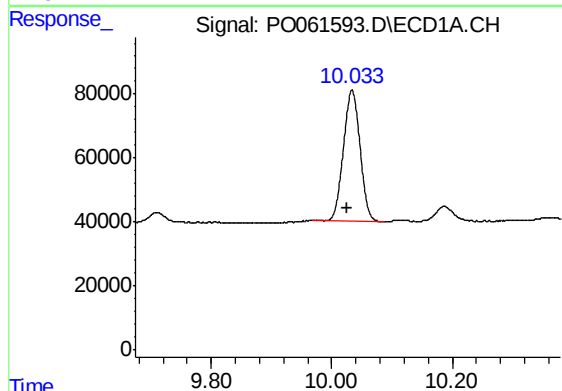
Manual Integrations
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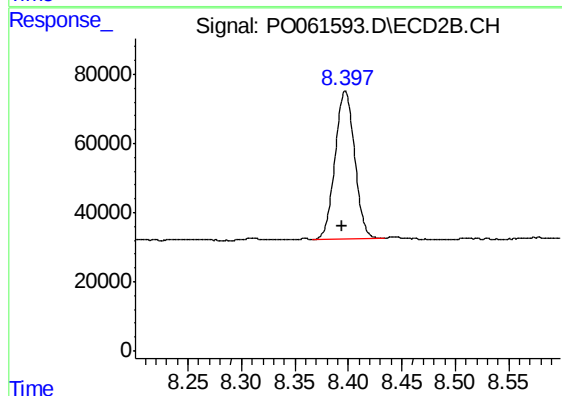
#1 Tetrachloro-m-xylene

R.T.: 3.528 min
Delta R.T.: 0.003 min
Response: 802010
Conc: 24.80 ng/ml



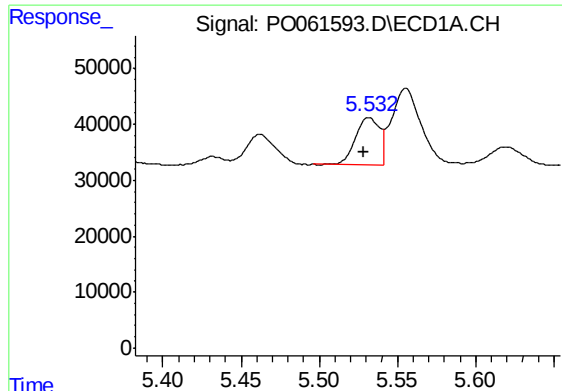
#2 Decachlorobiphenyl

R.T.: 10.034 min
Delta R.T.: 0.009 min
Response: 784051
Conc: 16.84 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.397 min
Delta R.T.: 0.003 min
Response: 543896
Conc: 16.80 ng/ml



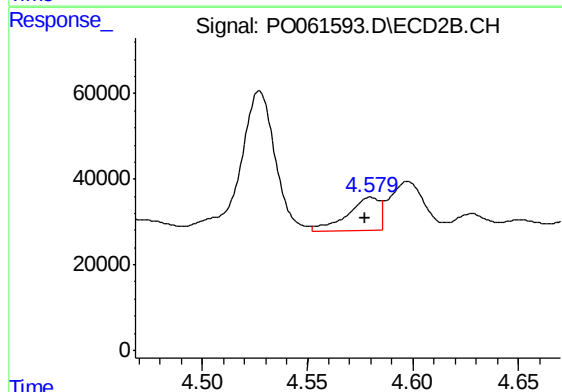
#21 AR-1248-1

R.T.: 5.532 min
Delta R.T.: 0.004 min
Response: 89481
Conc: 76.17 ng/ml

Instrument :
ECD_O
ClientSampleId :
COMPOSITE-2

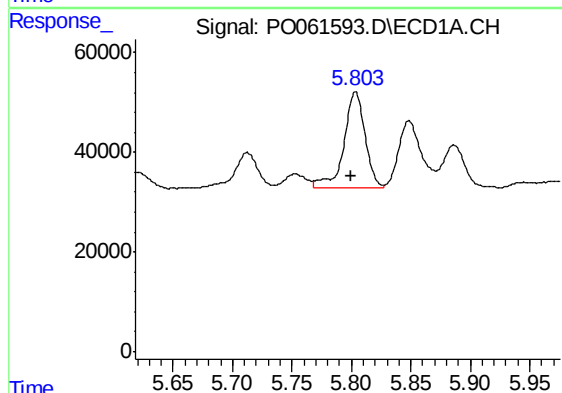
Manual Integrations
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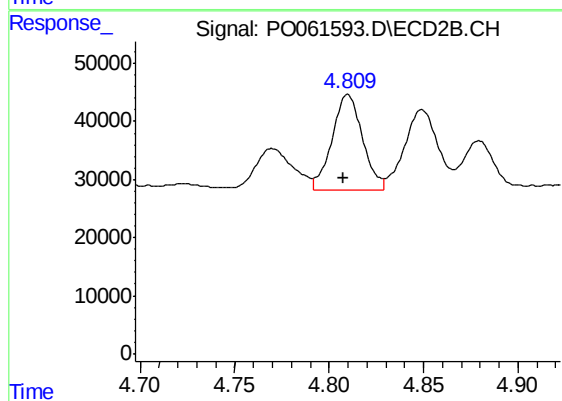
#21 AR-1248-1

R.T.: 4.580 min
Delta R.T.: 0.003 min
Response: 84260
Conc: 94.16 ng/ml



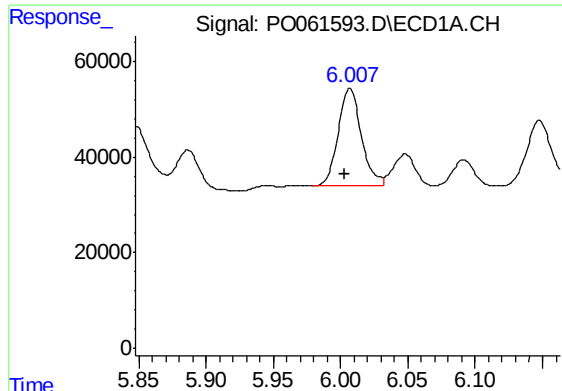
#22 AR-1248-2

R.T.: 5.803 min
Delta R.T.: 0.004 min
Response: 240609
Conc: 142.61 ng/ml



#22 AR-1248-2

R.T.: 4.810 min
Delta R.T.: 0.002 min
Response: 187628
Conc: 159.24 ng/ml



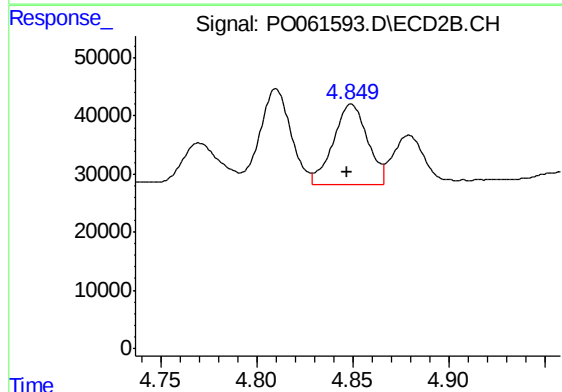
#23 AR-1248-3

R.T.: 6.007 min
Delta R.T.: 0.004 min
Response: 246406
Conc: 131.85 ng/ml

Instrument :
ECD_O
ClientSampleId :
COMPOSITE-2

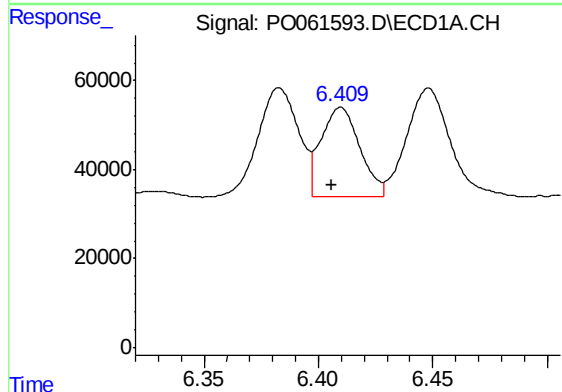
Manual Integrations
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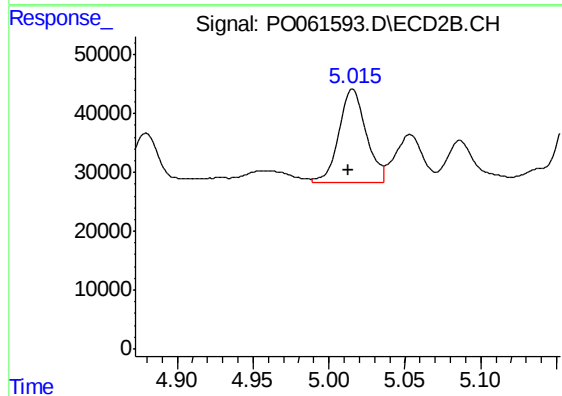
#23 AR-1248-3

R.T.: 4.849 min
Delta R.T.: 0.002 min
Response: 172800
Conc: 139.21 ng/ml



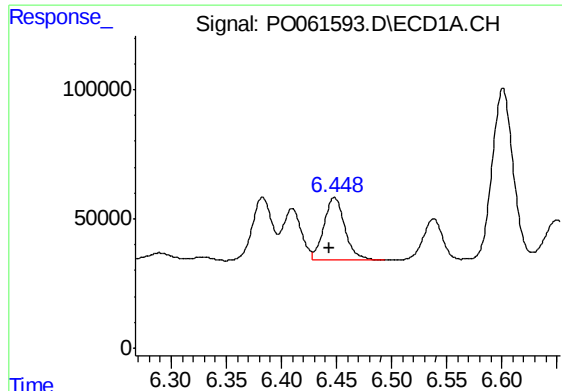
#24 AR-1248-4

R.T.: 6.410 min
Delta R.T.: 0.004 min
Response: 237267
Conc: 100.42 ng/ml



#24 AR-1248-4

R.T.: 5.015 min
Delta R.T.: 0.002 min
Response: 197790
Conc: 131.57 ng/ml



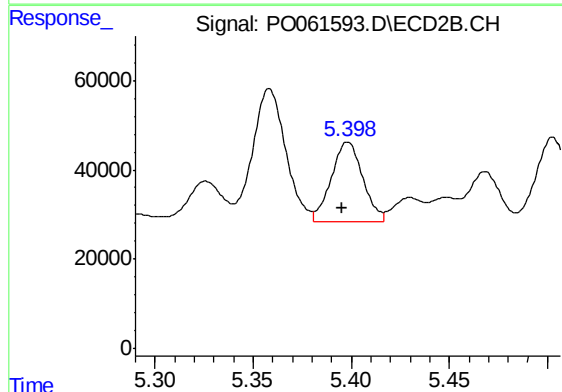
#25 AR-1248-5

R.T.: 6.448 min
Delta R.T.: 0.004 min
Response: 322821
Conc: 142.37 ng/ml

Instrument :
ECD_O
ClientSampleId :
COMPOSITE-2

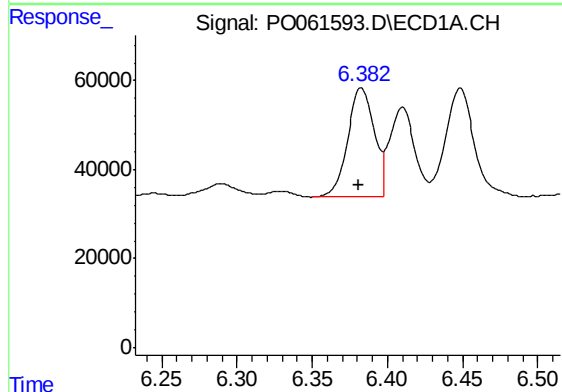
Manual Integrations
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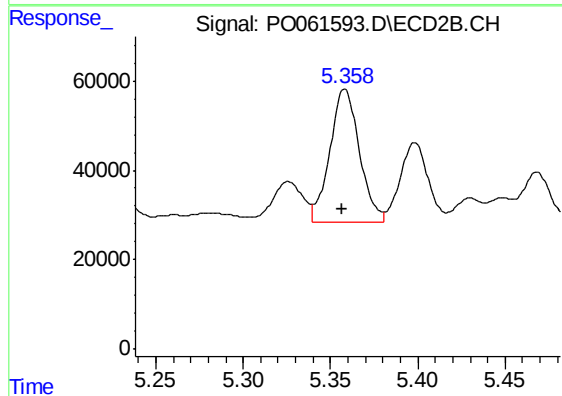
#25 AR-1248-5

R.T.: 5.398 min
Delta R.T.: 0.003 min
Response: 197985
Conc: 129.05 ng/ml



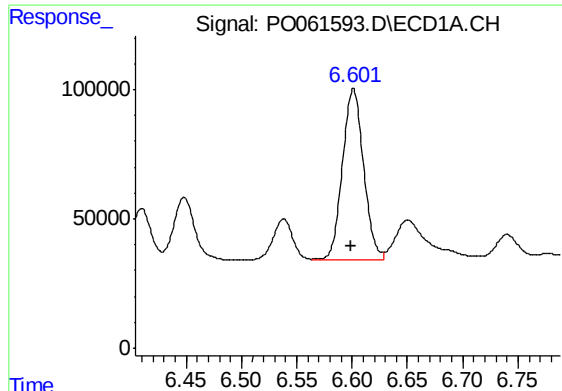
#26 AR-1254-1

R.T.: 6.383 min
Delta R.T.: 0.002 min
Response: 303063
Conc: 132.84 ng/ml



#26 AR-1254-1

R.T.: 5.358 min
Delta R.T.: 0.001 min
Response: 349105
Conc: 159.17 ng/ml



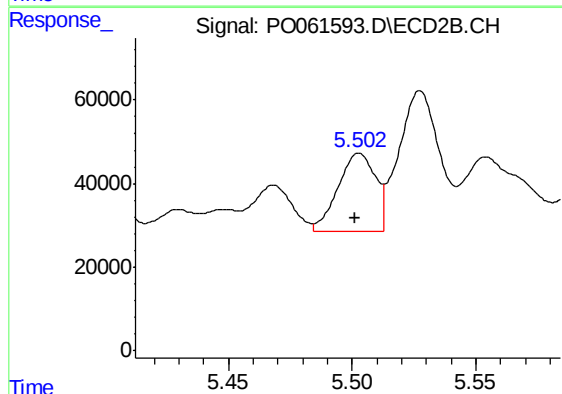
#27 AR-1254-2

R.T.: 6.601 min
Delta R.T.: 0.002 min
Response: 880483
Conc: 243.69 ng/ml

Instrument :
ECD_O
ClientSampleId :
COMPOSITE-2

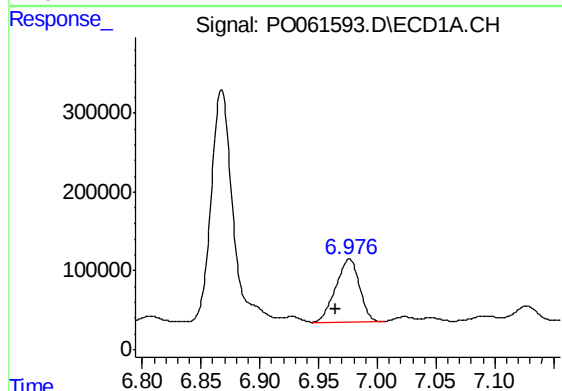
Manual Integrations
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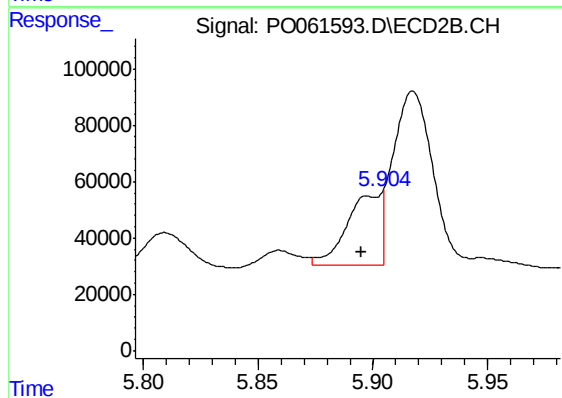
#27 AR-1254-2

R.T.: 5.503 min
Delta R.T.: 0.002 min
Response: 197852
Conc: 100.92 ng/ml



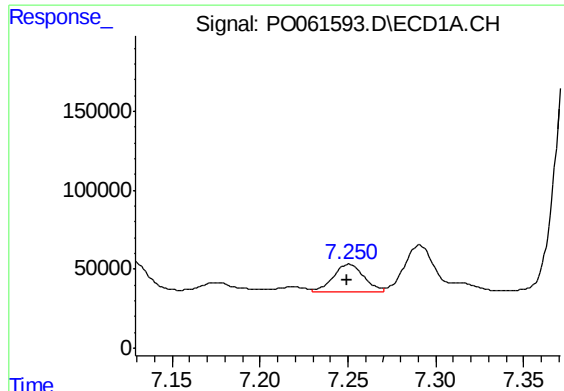
#28 AR-1254-3

R.T.: 6.976 min
Delta R.T.: 0.012 min
Response: 1132113
Conc: 289.74 ng/ml



#28 AR-1254-3

R.T.: 5.904 min
Delta R.T.: 0.009 min
Response: 263869
Conc: 82.88 ng/ml m



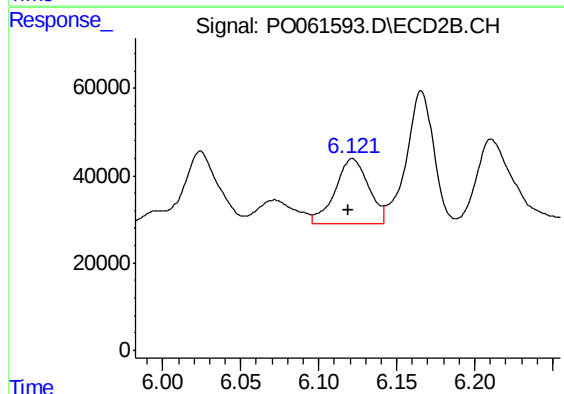
#29 AR-1254-4

R.T.: 7.251 min
Delta R.T.: 0.000 min
Response: 215110
Conc: 71.03 ng/ml

Instrument :
ECD_O
ClientSampleId :
COMPOSITE-2

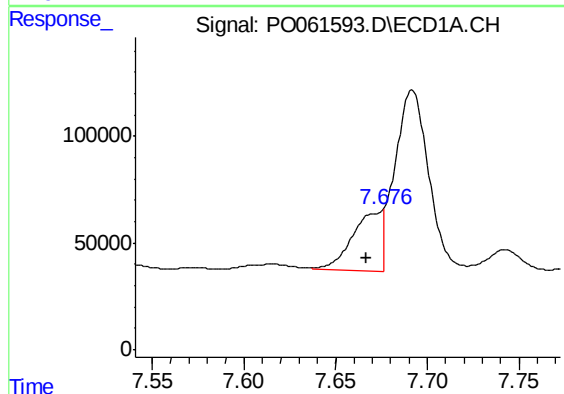
Manual Integrations
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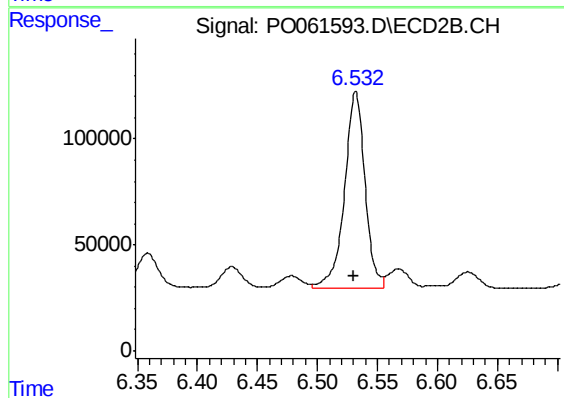
#29 AR-1254-4

R.T.: 6.121 min
Delta R.T.: 0.002 min
Response: 218532
Conc: 107.71 ng/ml



#30 AR-1254-5

R.T.: 7.676 min
Delta R.T.: 0.009 min
Response: 325082
Conc: 103.52 ng/ml m



#30 AR-1254-5

R.T.: 6.532 min
Delta R.T.: 0.002 min
Response: 1114238
Conc: 393.94 ng/ml