

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0090919\
 Data File : P0060603.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 10 Sep 2019 5:40
 Operator : SM/AJ
 Sample : K4662-01
 Misc :
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 CL-01-090619

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 10 14:07:02 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0090719.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sun Sep 08 02:12:04 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	3.534	730319	590827	17.601	19.236
2)	SA Decachlor...	10.025	8.418	726218	564711	13.767	15.255
Target Compounds							
16)	L4 AR-1242-1	5.530	4.588	78584	69828	65.230	75.955
17)	L4 AR-1242-2	5.552	4.608	118040	97746	68.253	76.201
18)	L4 AR-1242-3	5.611	4.778	93415	69757	84.842	97.697
19)	L4 AR-1242-4	5.711	4.860	59572	66524	66.174	88.725 #
20)	L4 AR-1242-5	6.445	5.370	104286	120989	95.676	123.912 #
26)	L6 AR-1254-1	6.380	5.370	91157	120989	49.984	63.767 #
27)	L6 AR-1254-2	6.600	5.514	152497	51943	52.619	30.394 #
28)	L6 AR-1254-3	6.964	5.909	120569	150329	37.806	53.601 #
29)	L6 AR-1254-4	7.247	6.132	61999	46963	25.819	26.287
30)	L6 AR-1254-5	7.663	6.544	151619	153331	55.736m	58.434
31)	L7 AR-1260-1	7.125	6.037	89265	121707	35.710	59.184 #
32)	L7 AR-1260-2	7.377	6.222	183733	95286	59.127	38.057 #
33)	L7 AR-1260-3	7.739	6.373	79490	83752	31.778	36.049
34)	L7 AR-1260-4	7.963	6.838	105700	69584	35.700	34.260
35)	L7 AR-1260-5	8.277	7.076	148719	167018	26.477	36.460 #

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO090919\
Data File : PO060603.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 10 Sep 2019 5:40
Operator : SM/AJ
Sample : K4662-01
Misc :
ALS Vial : 38 Sample Multiplier: 1

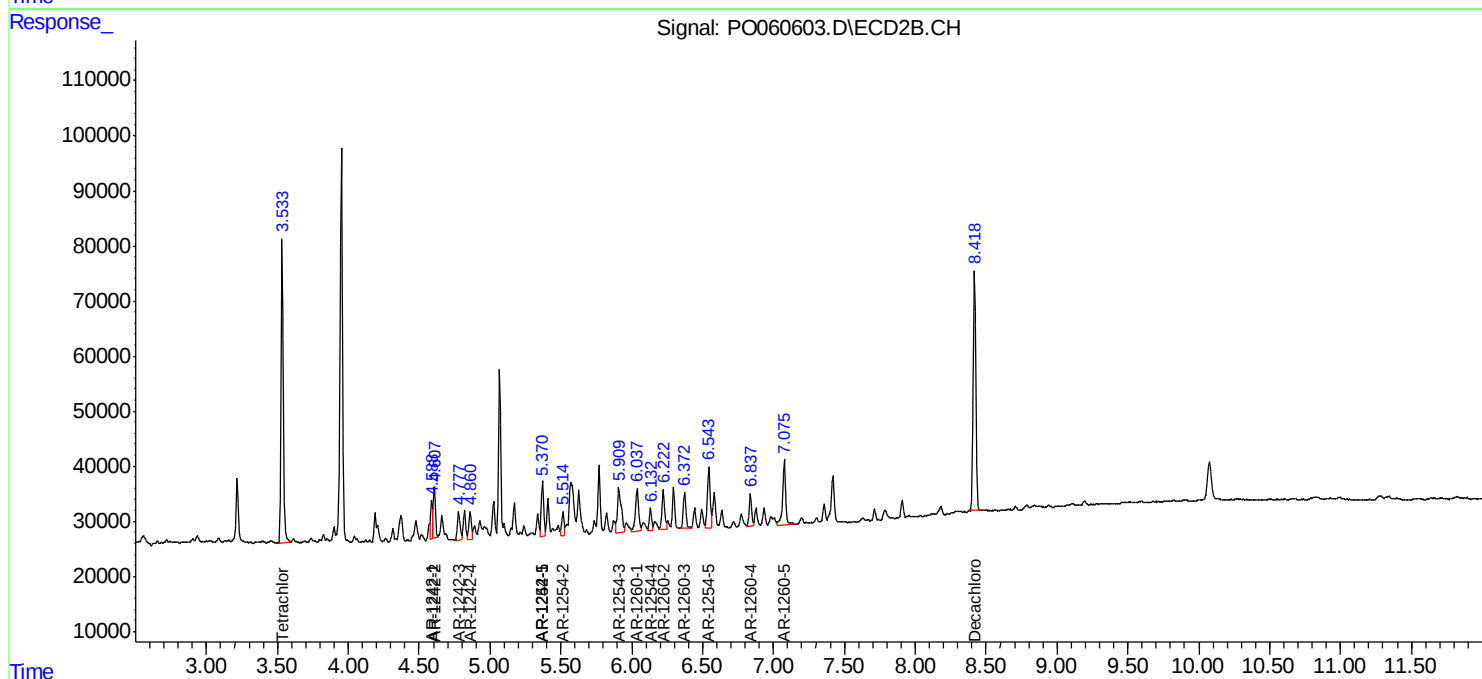
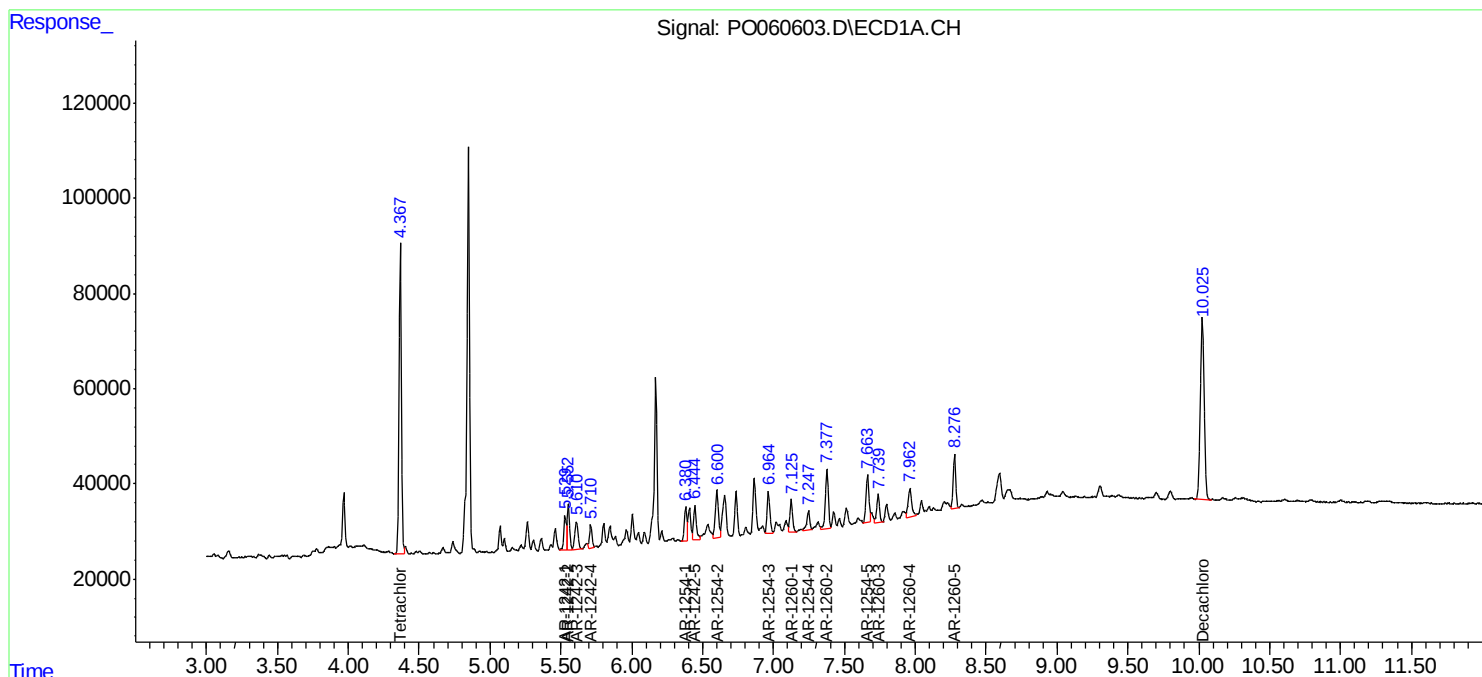
Instrument :
ECD_O
ClientSampled :
CL-01-090619

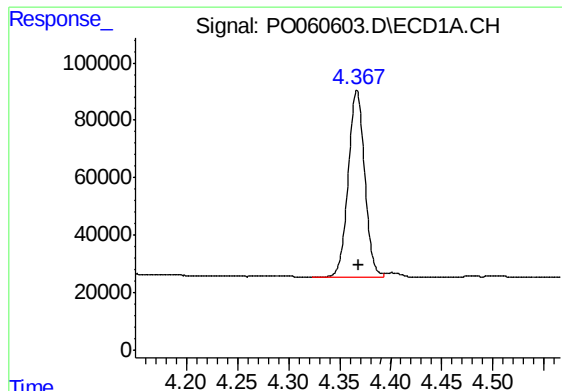
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 10 14:07:02 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO090719.M
Quant Title : GC EXTRACTABLES
QLast Update : Sun Sep 08 02:12:04 2019
Response 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





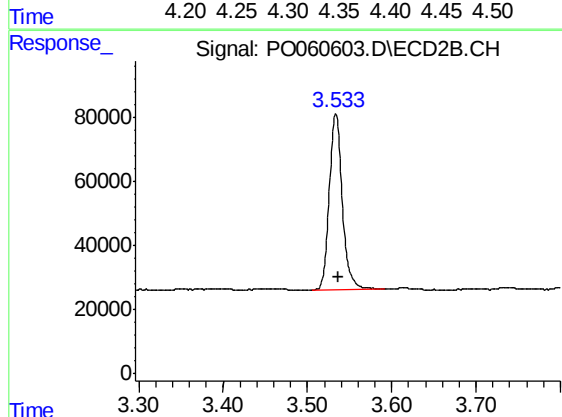
#1 Tetrachloro-m-xylene

R.T.: 4.367 min
Delta R.T.: -0.002 min
Response: 730319
Conc: 17.60 ng/ml

Instrument :
ECD_O
ClientSampleId :
CL-01-090619

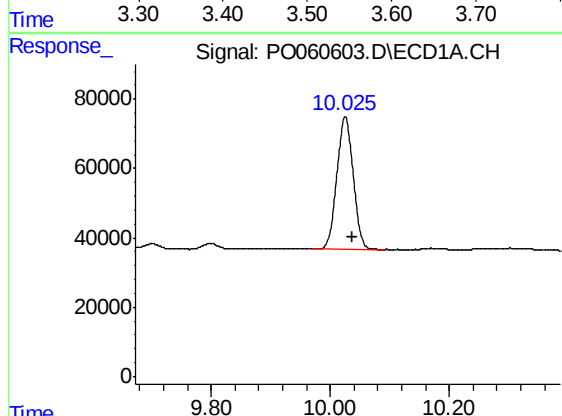
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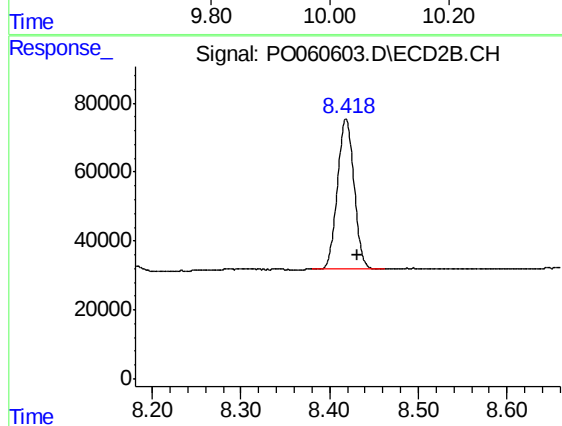
#1 Tetrachloro-m-xylene

R.T.: 3.534 min
Delta R.T.: -0.002 min
Response: 590827
Conc: 19.24 ng/ml



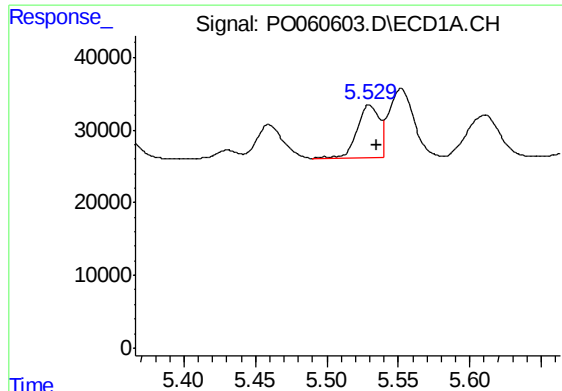
#2 Decachlorobiphenyl

R.T.: 10.025 min
Delta R.T.: -0.012 min
Response: 726218
Conc: 13.77 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.418 min
Delta R.T.: -0.013 min
Response: 564711
Conc: 15.26 ng/ml



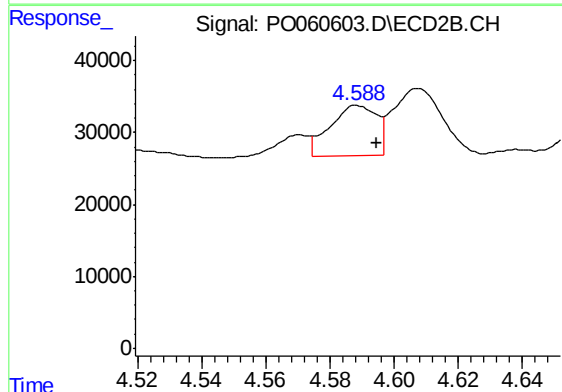
#16 AR-1242-1

R.T.: 5.530 min
Delta R.T.: -0.005 min
Response: 78584
Conc: 65.23 ng/ml

Instrument :
ECD_O
ClientSampleId :
CL-01-090619

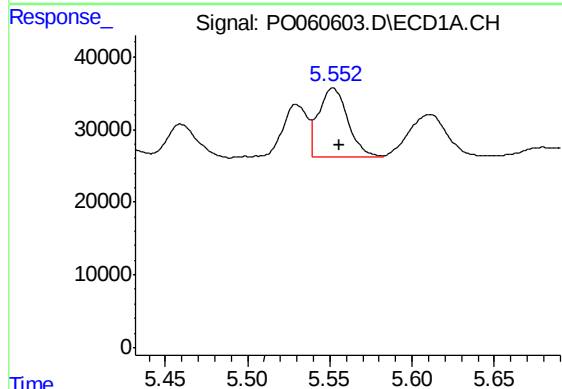
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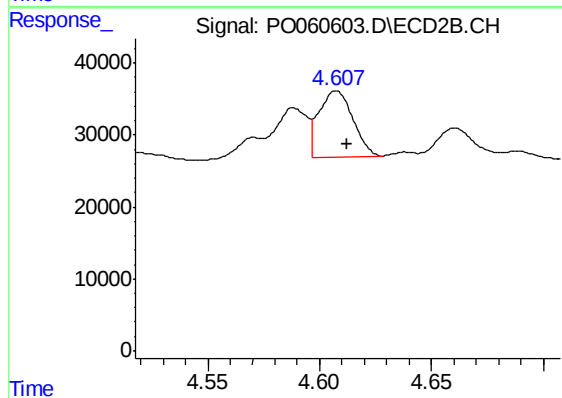
#16 AR-1242-1

R.T.: 4.588 min
Delta R.T.: -0.006 min
Response: 69828
Conc: 75.96 ng/ml



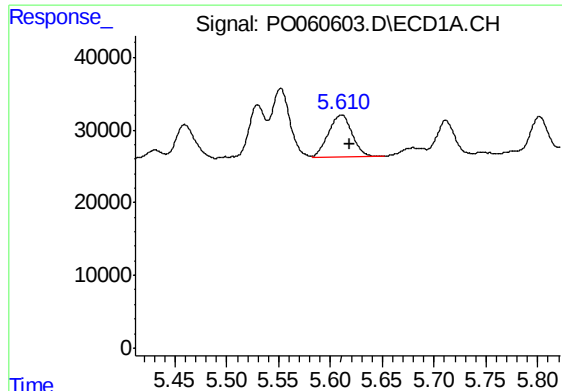
#17 AR-1242-2

R.T.: 5.552 min
Delta R.T.: -0.004 min
Response: 118040
Conc: 68.25 ng/ml



#17 AR-1242-2

R.T.: 4.608 min
Delta R.T.: -0.005 min
Response: 97746
Conc: 76.20 ng/ml



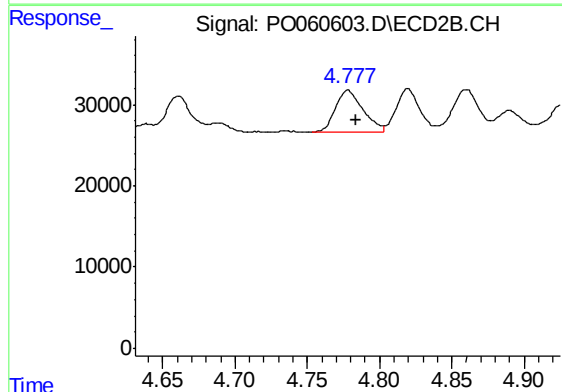
#18 AR-1242-3

R.T.: 5.611 min
Delta R.T.: -0.008 min
Response: 93415
Conc: 84.84 ng/ml

Instrument :
ECD_O
ClientSampleId :
CL-01-090619

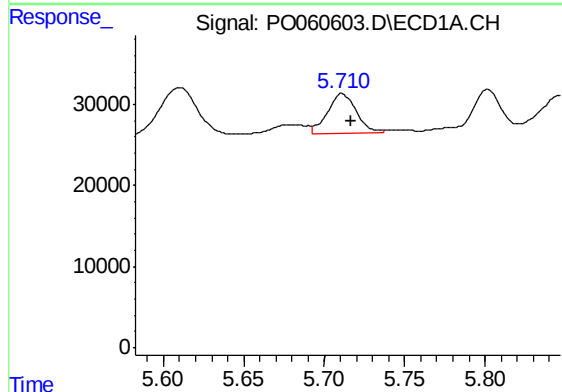
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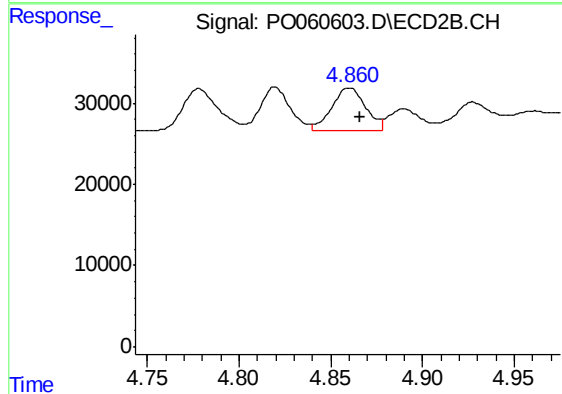
#18 AR-1242-3

R.T.: 4.778 min
Delta R.T.: -0.006 min
Response: 69757
Conc: 97.70 ng/ml



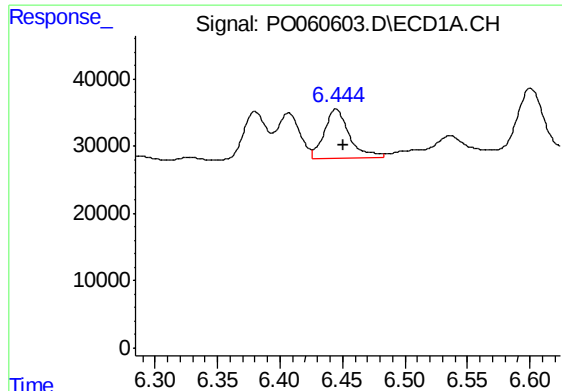
#19 AR-1242-4

R.T.: 5.711 min
Delta R.T.: -0.006 min
Response: 59572
Conc: 66.17 ng/ml



#19 AR-1242-4

R.T.: 4.860 min
Delta R.T.: -0.005 min
Response: 66524
Conc: 88.72 ng/ml



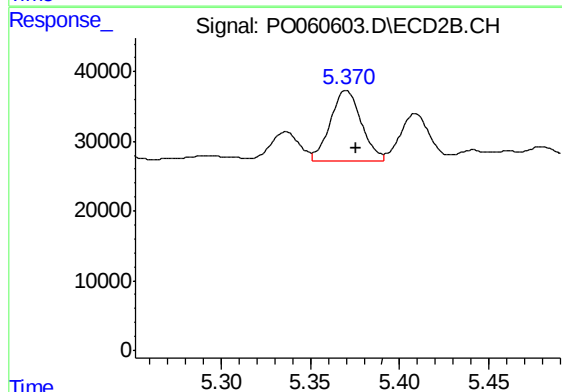
#20 AR-1242-5

R.T.: 6.445 min
Delta R.T.: -0.006 min
Response: 104286
Conc: 95.68 ng/ml

Instrument :
ECD_O
ClientSampleId :
CL-01-090619

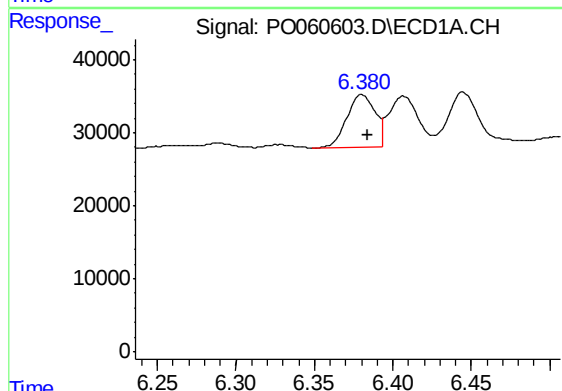
Manual Integrations
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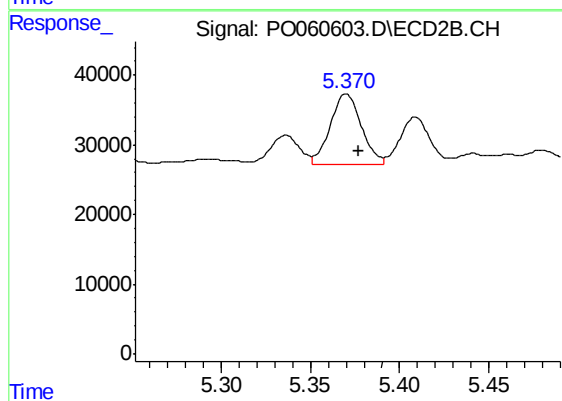
#20 AR-1242-5

R.T.: 5.370 min
Delta R.T.: -0.006 min
Response: 120989
Conc: 123.91 ng/ml



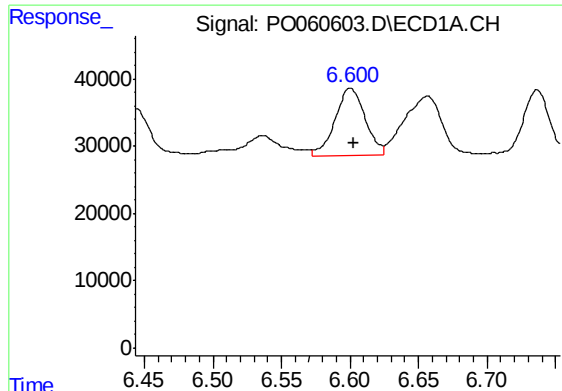
#26 AR-1254-1

R.T.: 6.380 min
Delta R.T.: -0.004 min
Response: 91157
Conc: 49.98 ng/ml



#26 AR-1254-1

R.T.: 5.370 min
Delta R.T.: -0.007 min
Response: 120989
Conc: 63.77 ng/ml



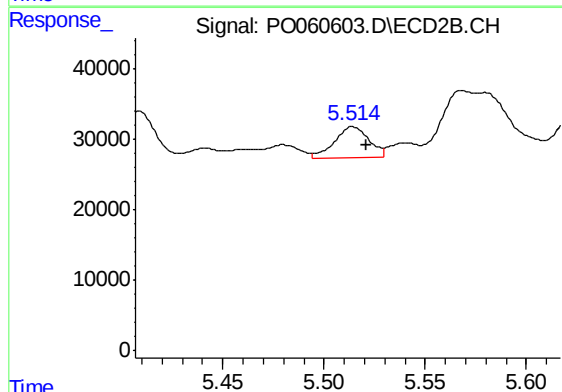
#27 AR-1254-2

R.T.: 6.600 min
Delta R.T.: -0.003 min
Response: 152497
Conc: 52.62 ng/ml

Instrument :
ECD_O
ClientSampleId :
CL-01-090619

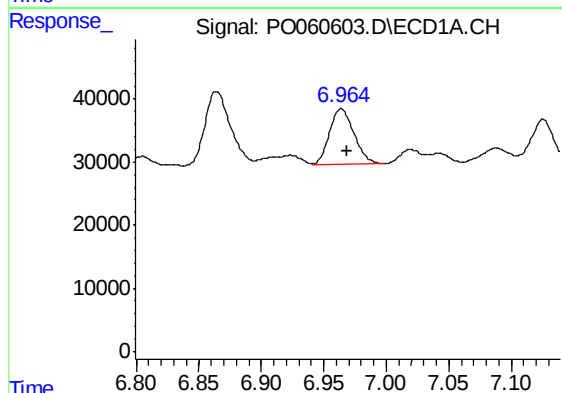
Manual Integrations
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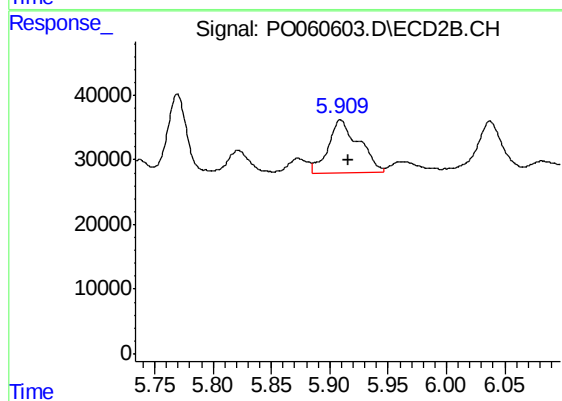
#27 AR-1254-2

R.T.: 5.514 min
Delta R.T.: -0.007 min
Response: 51943
Conc: 30.39 ng/ml



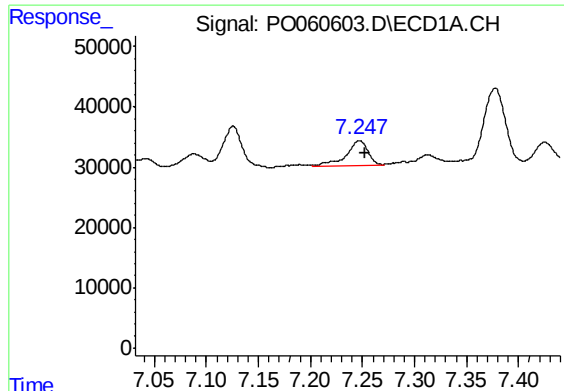
#28 AR-1254-3

R.T.: 6.964 min
Delta R.T.: -0.004 min
Response: 120569
Conc: 37.81 ng/ml



#28 AR-1254-3

R.T.: 5.909 min
Delta R.T.: -0.007 min
Response: 150329
Conc: 53.60 ng/ml



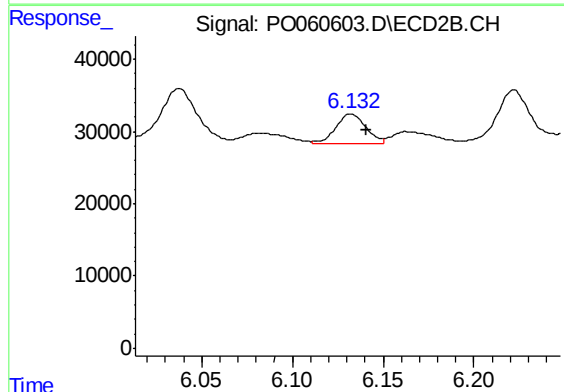
#29 AR-1254-4

R.T.: 7.247 min
Delta R.T.: -0.006 min
Response: 61999
Conc: 25.82 ng/ml

Instrument :
ECD_O
ClientSampleId :
CL-01-090619

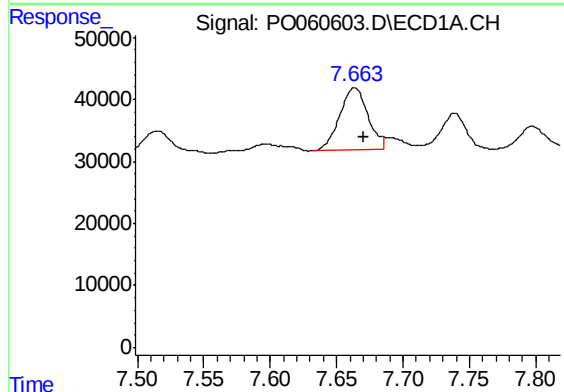
Manual Integrations
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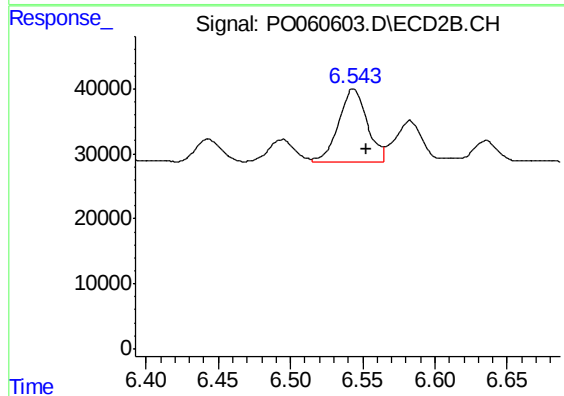
#29 AR-1254-4

R.T.: 6.132 min
Delta R.T.: -0.008 min
Response: 46963
Conc: 26.29 ng/ml



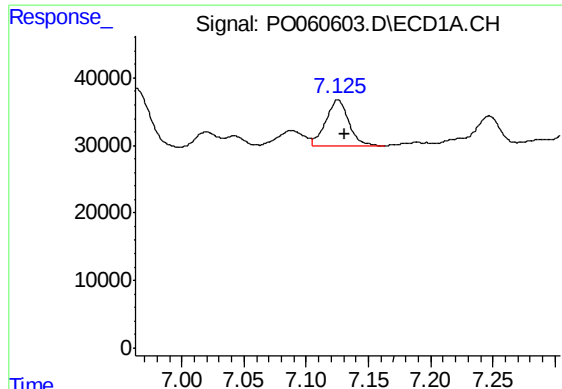
#30 AR-1254-5

R.T.: 7.663 min
Delta R.T.: -0.008 min
Response: 151619
Conc: 55.74 ng/ml m



#30 AR-1254-5

R.T.: 6.544 min
Delta R.T.: -0.009 min
Response: 153331
Conc: 58.43 ng/ml



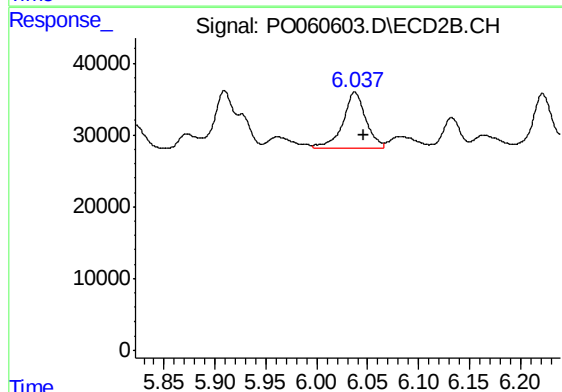
#31 AR-1260-1

R.T.: 7.125 min
Delta R.T.: -0.005 min
Response: 89265
Conc: 35.71 ng/ml

Instrument :
ECD_O
ClientSampleId :
CL-01-090619

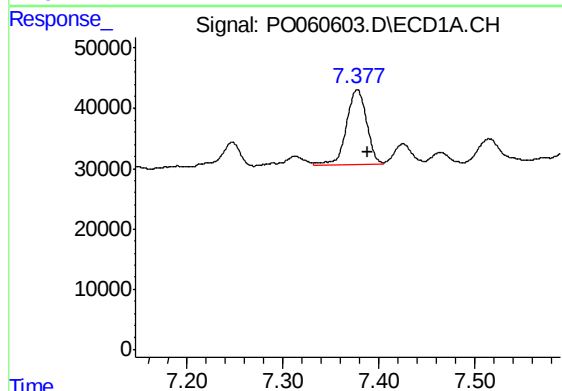
Manual Integrations
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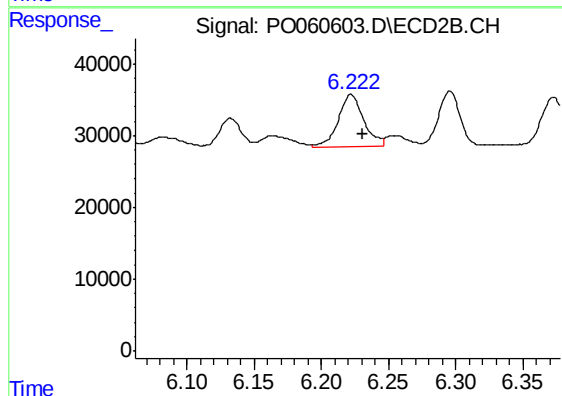
#31 AR-1260-1

R.T.: 6.037 min
Delta R.T.: -0.009 min
Response: 121707
Conc: 59.18 ng/ml



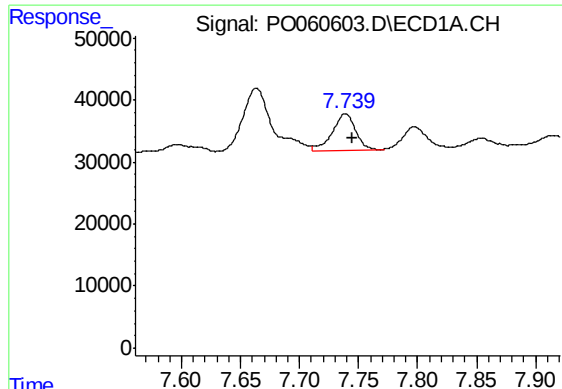
#32 AR-1260-2

R.T.: 7.377 min
Delta R.T.: -0.010 min
Response: 183733
Conc: 59.13 ng/ml



#32 AR-1260-2

R.T.: 6.222 min
Delta R.T.: -0.009 min
Response: 95286
Conc: 38.06 ng/ml



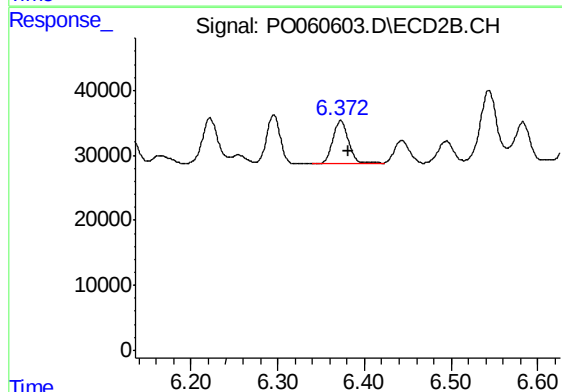
#33 AR-1260-3

R.T.: 7.739 min
Delta R.T.: -0.006 min
Response: 79490
Conc: 31.78 ng/ml

Instrument :
ECD_O
ClientSampleId :
CL-01-090619

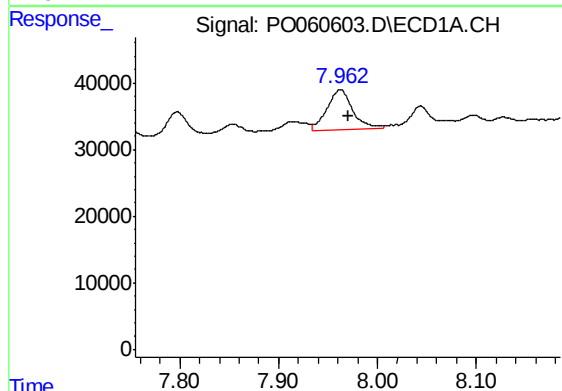
Manual Integrations
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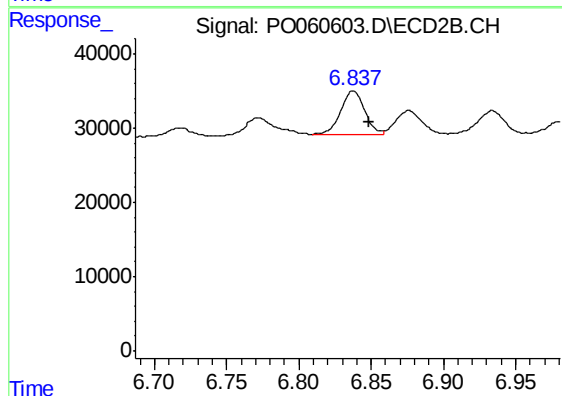
#33 AR-1260-3

R.T.: 6.373 min
Delta R.T.: -0.009 min
Response: 83752
Conc: 36.05 ng/ml



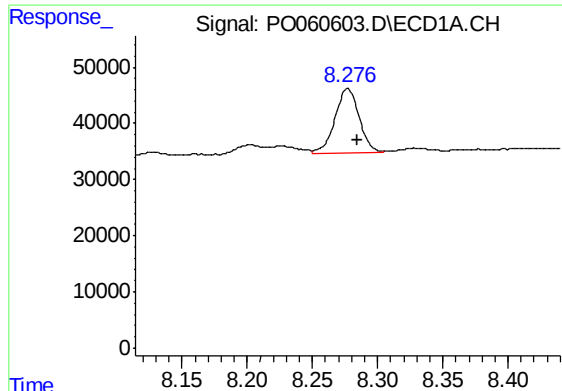
#34 AR-1260-4

R.T.: 7.963 min
Delta R.T.: -0.008 min
Response: 105700
Conc: 35.70 ng/ml



#34 AR-1260-4

R.T.: 6.838 min
Delta R.T.: -0.011 min
Response: 69584
Conc: 34.26 ng/ml



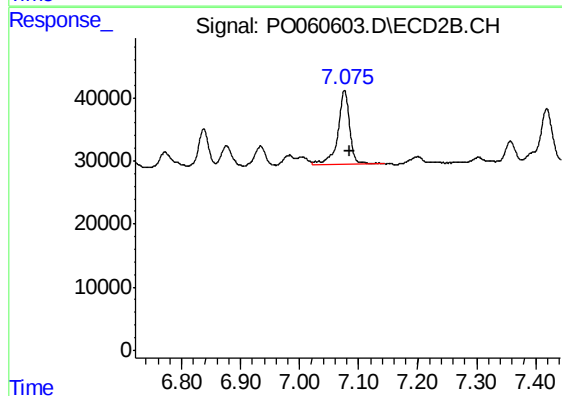
#35 AR-1260-5

R.T.: 8.277 min
Delta R.T.: -0.008 min
Response: 148719
Conc: 26.48 ng/ml

Instrument :
ECD_O
ClientSampleId :
CL-01-090619

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#35 AR-1260-5

R.T.: 7.076 min
Delta R.T.: -0.010 min
Response: 167018
Conc: 36.46 ng/ml