

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0090919\
 Data File : P0060550.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 09 Sep 2019 12:21
 Operator : SM/AJ
 Sample : K4650-15
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 TP-8

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 09 13:17:29 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	889457	709344	21.437	23.095
2)	SA Decachlor...	10.029	8.423	946726	675551	17.947	18.249
Target Compounds							
26)	L6 AR-1254-1	6.381	5.373	46058	57679	25.255	30.400
27)	L6 AR-1254-2	6.600	5.517	858017	51992	296.056m	30.423 #
28)	L6 AR-1254-3	6.966	5.912	145923	134970	45.756	48.125m
29)	L6 AR-1254-4	7.249	6.135	88545	59525	36.873	33.319m
30)	L6 AR-1254-5	7.666	6.548	198434	197489	72.946	75.262
31)	L7 AR-1260-1	7.126	6.040	106938	130250	42.780	63.338 #
32)	L7 AR-1260-2	7.383	6.225	101197	109466	32.566	43.720m#
33)	L7 AR-1260-3	7.740	6.376	79268	88341	31.689	38.024
34)	L7 AR-1260-4	7.957	6.841	90795	62765	30.666m	30.903
35)	L7 AR-1260-5	8.280	7.079	140244	150806	24.969	32.921 #

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

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Acq On : 09 Sep 2019 12:21
Operator : SM/AJ
Sample : K4650-15
Misc :
ALS Vial : 14 Sample Multiplier: 1

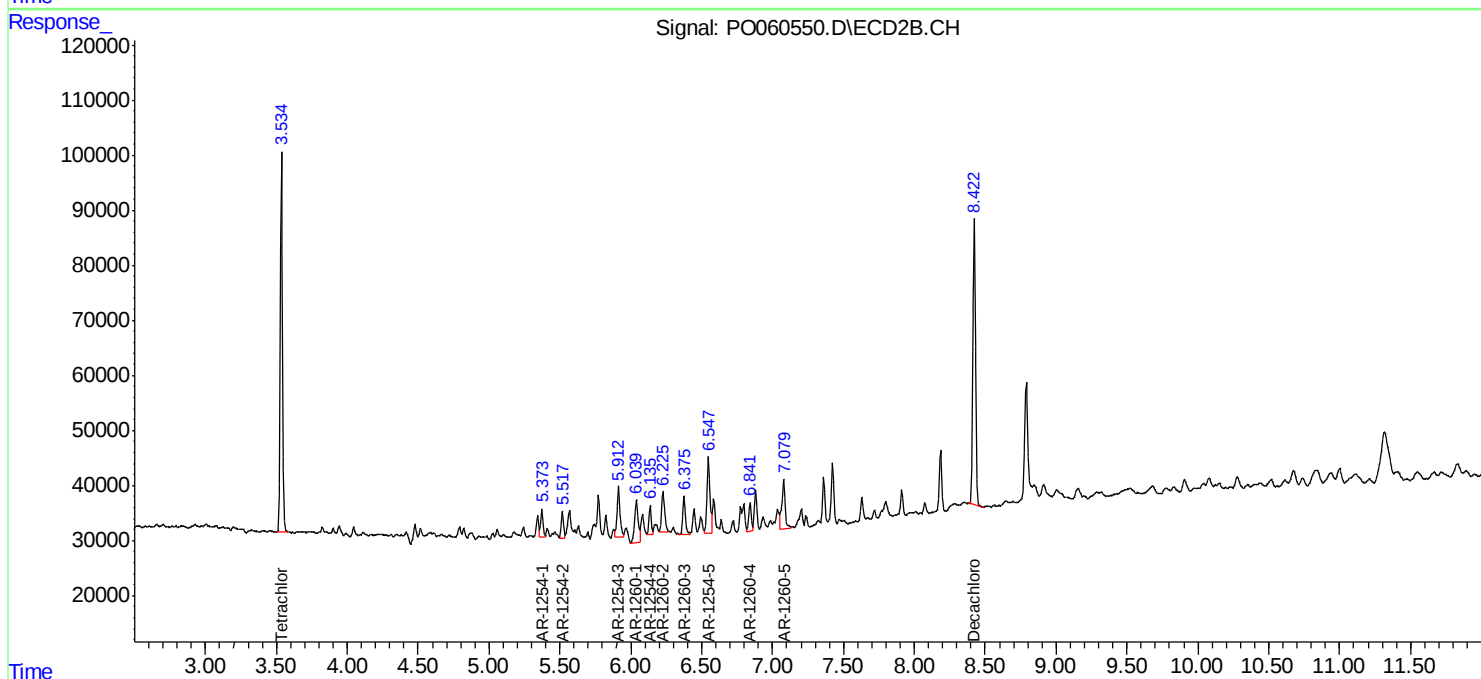
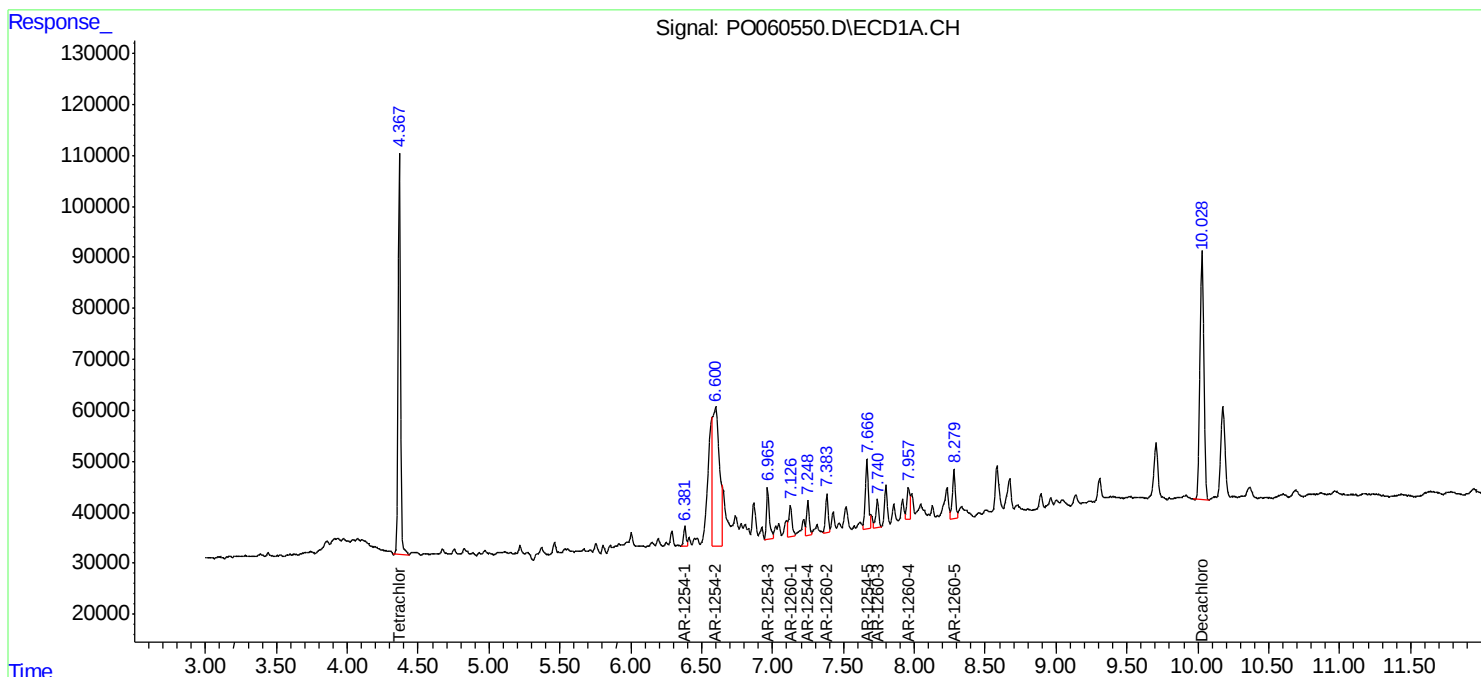
Instrument :
ECD_O
ClientSampled :
TP-8

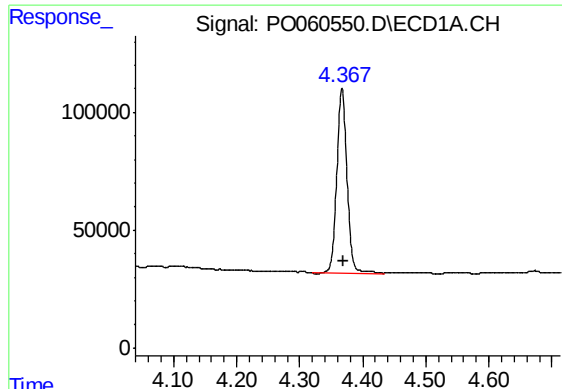
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 09 13:17:29 2019
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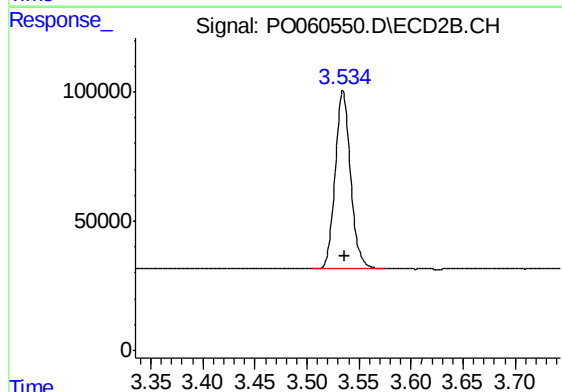
#1 Tetrachloro-m-xylene

R.T.: 4.367 min
Delta R.T.: -0.002 min
Response: 889457
Conc: 21.44 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-8

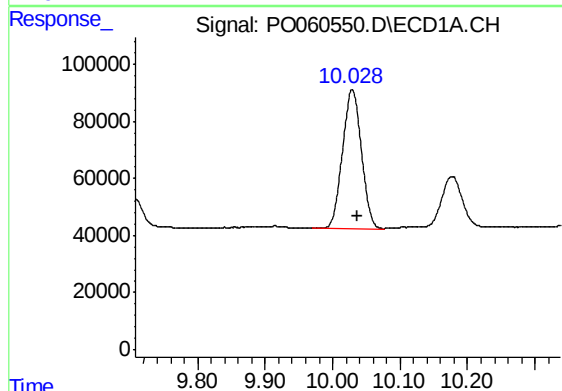
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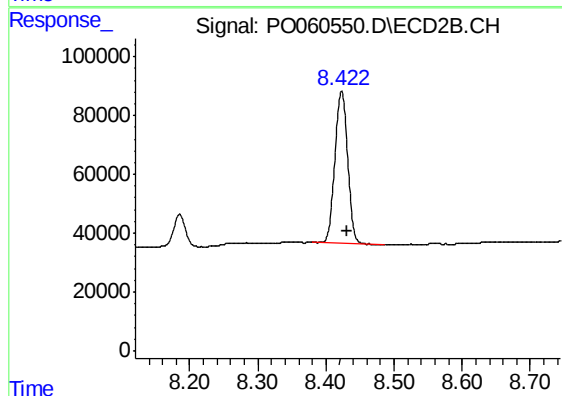
#1 Tetrachloro-m-xylene

R.T.: 3.534 min
Delta R.T.: -0.002 min
Response: 709344
Conc: 23.09 ng/ml



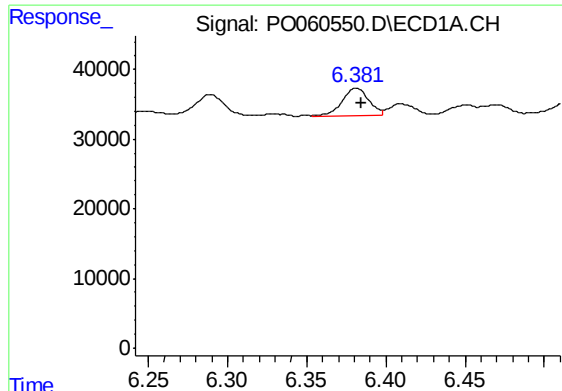
#2 Decachlorobiphenyl

R.T.: 10.029 min
Delta R.T.: -0.008 min
Response: 946726
Conc: 17.95 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.423 min
Delta R.T.: -0.008 min
Response: 675551
Conc: 18.25 ng/ml



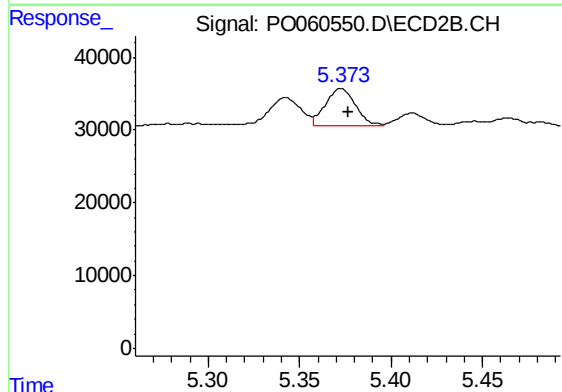
#26 AR-1254-1

R.T.: 6.381 min
Delta R.T.: -0.003 min
Response: 46058
Conc: 25.26 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-8

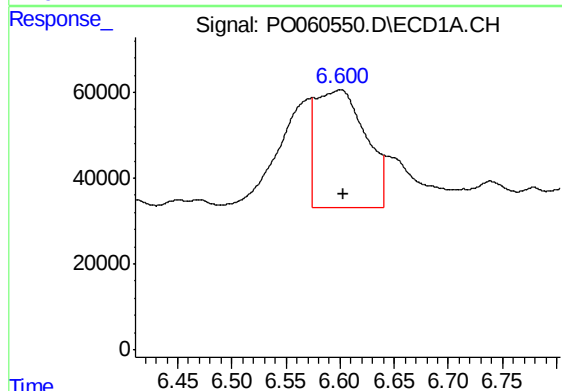
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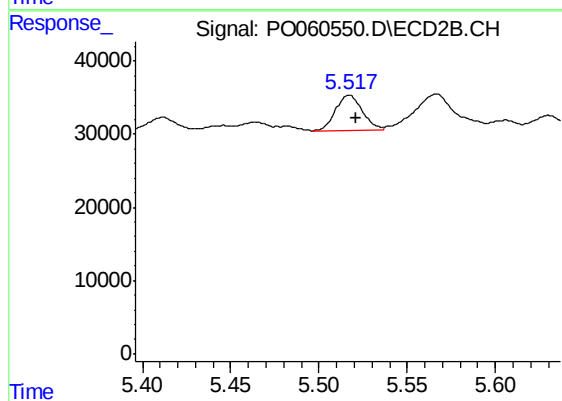
#26 AR-1254-1

R.T.: 5.373 min
Delta R.T.: -0.004 min
Response: 57679
Conc: 30.40 ng/ml



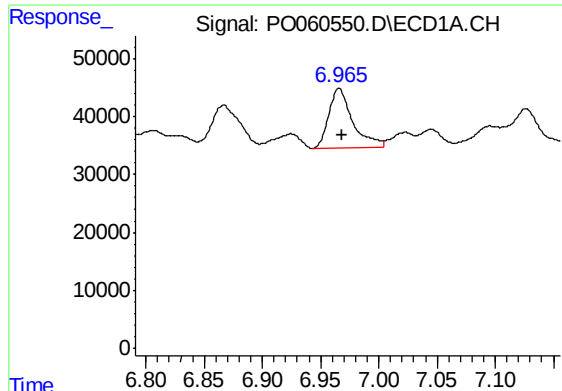
#27 AR-1254-2

R.T.: 6.600 min
Delta R.T.: -0.003 min
Response: 858017
Conc: 296.06 ng/ml m



#27 AR-1254-2

R.T.: 5.517 min
Delta R.T.: -0.004 min
Response: 51992
Conc: 30.42 ng/ml



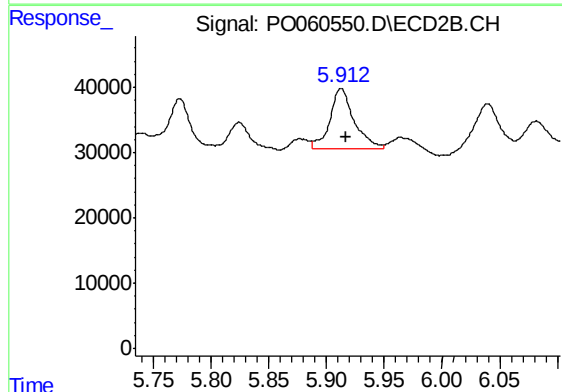
#28 AR-1254-3

R.T.: 6.966 min
Delta R.T.: -0.003 min
Response: 145923
Conc: 45.76 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-8

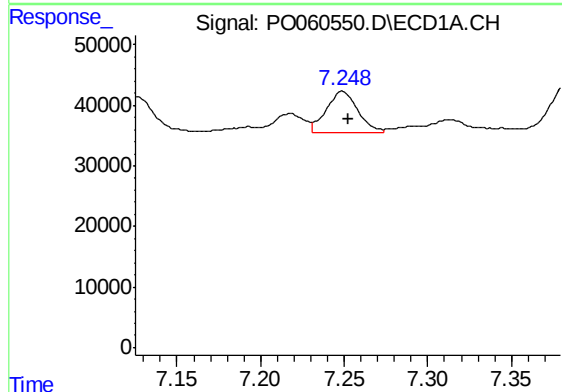
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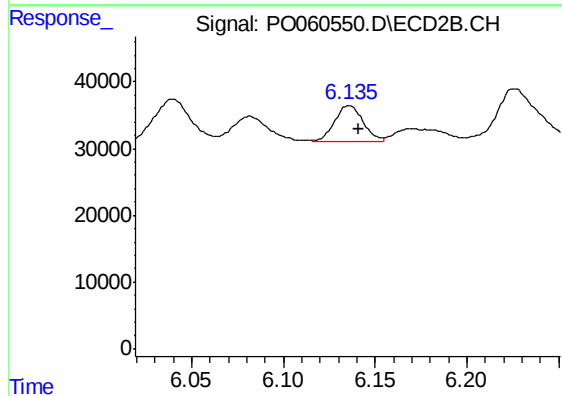
#28 AR-1254-3

R.T.: 5.912 min
Delta R.T.: -0.005 min
Response: 134970
Conc: 48.12 ng/ml m



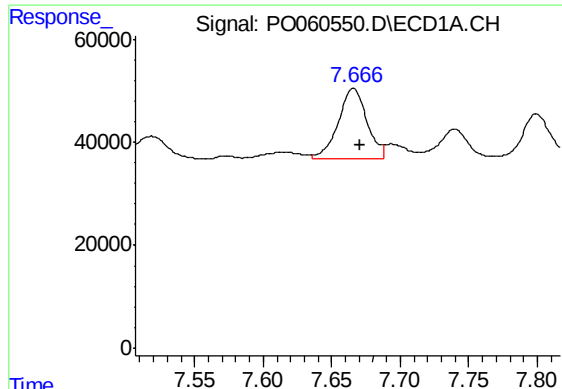
#29 AR-1254-4

R.T.: 7.249 min
Delta R.T.: -0.004 min
Response: 88545
Conc: 36.87 ng/ml



#29 AR-1254-4

R.T.: 6.135 min
Delta R.T.: -0.006 min
Response: 59525
Conc: 33.32 ng/ml m



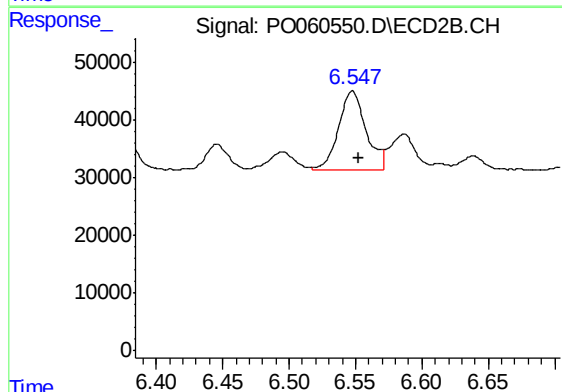
#30 AR-1254-5

R.T.: 7.666 min
Delta R.T.: -0.005 min
Response: 198434
Conc: 72.95 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-8

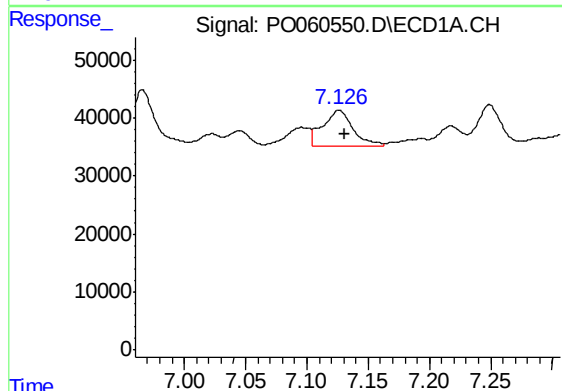
Manual Integrations
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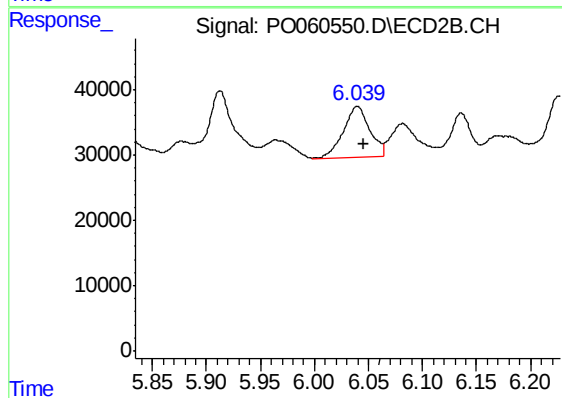
#30 AR-1254-5

R.T.: 6.548 min
Delta R.T.: -0.005 min
Response: 197489
Conc: 75.26 ng/ml



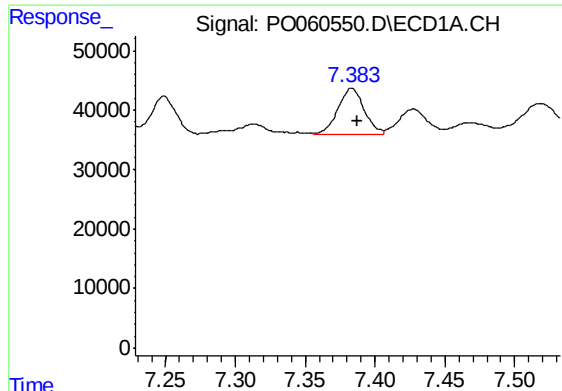
#31 AR-1260-1

R.T.: 7.126 min
Delta R.T.: -0.004 min
Response: 106938
Conc: 42.78 ng/ml



#31 AR-1260-1

R.T.: 6.040 min
Delta R.T.: -0.007 min
Response: 130250
Conc: 63.34 ng/ml



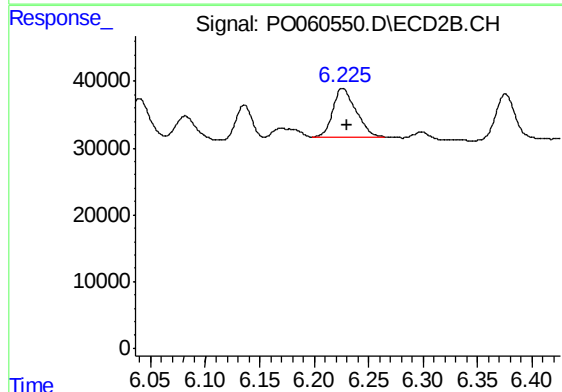
#32 AR-1260-2

R.T.: 7.383 min
Delta R.T.: -0.004 min
Response: 101197
Conc: 32.57 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-8

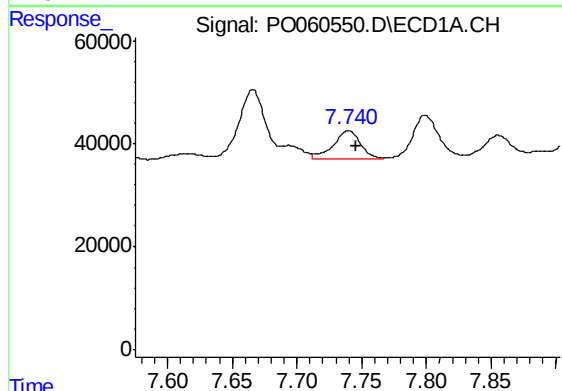
Manual Integrations
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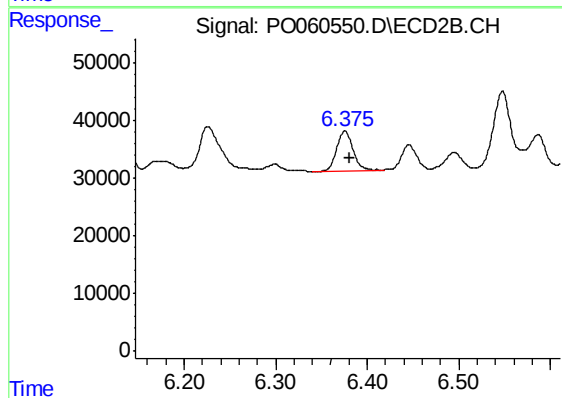
#32 AR-1260-2

R.T.: 6.225 min
Delta R.T.: -0.005 min
Response: 109466
Conc: 43.72 ng/ml m



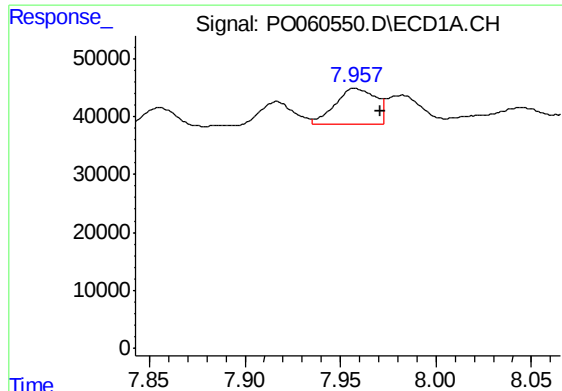
#33 AR-1260-3

R.T.: 7.740 min
Delta R.T.: -0.005 min
Response: 79268
Conc: 31.69 ng/ml



#33 AR-1260-3

R.T.: 6.376 min
Delta R.T.: -0.006 min
Response: 88341
Conc: 38.02 ng/ml



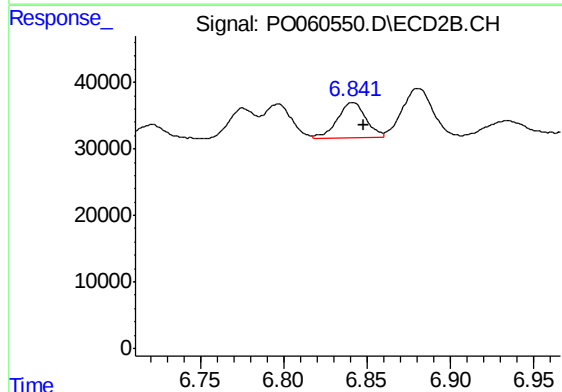
#34 AR-1260-4

R.T.: 7.957 min
Delta R.T.: -0.014 min
Response: 90795
Conc: 30.67 ng/ml m

Instrument :
ECD_O
ClientSampleId :
TP-8

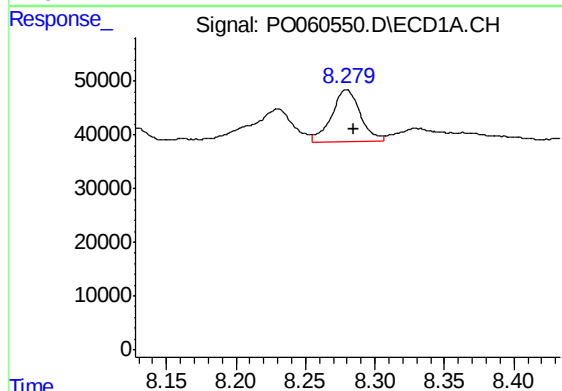
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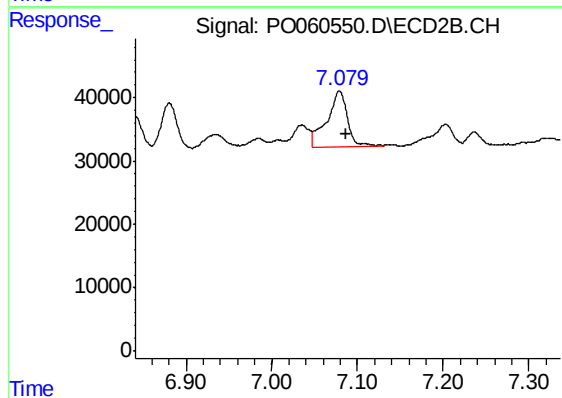
#34 AR-1260-4

R.T.: 6.841 min
Delta R.T.: -0.007 min
Response: 62765
Conc: 30.90 ng/ml



#35 AR-1260-5

R.T.: 8.280 min
Delta R.T.: -0.005 min
Response: 140244
Conc: 24.97 ng/ml



#35 AR-1260-5

R.T.: 7.079 min
Delta R.T.: -0.007 min
Response: 150806
Conc: 32.92 ng/ml