

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0092619\
 Data File : P0061396.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 26 Sep 2019 18:48
 Operator : SM/AJ
 Sample : K5038-05
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 DN-3

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 27 05:21:07 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0091319.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Sep 14 00:06:36 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...	4.359	3.519	1025928	777679	27.885	27.852m
2)	SA Decachlor...	10.022	8.392	1057309	751546	23.012	21.441m
Target Compounds							
26)	L6 AR-1254-1	6.375	5.353	262925	177000	136.468	85.883 #
27)	L6 AR-1254-2	6.593	5.495	333895	68182	106.102	36.132 #
28)	L6 AR-1254-3	6.960	5.890	382697	206309	108.660	64.887m#
29)	L6 AR-1254-4	7.242	6.114	120242	52112	44.418	25.030 #
30)	L6 AR-1254-5	7.659	6.525	511068	741649	173.313	234.336 #
31)	L7 AR-1260-1	7.119	6.018	373825	331608	153.546	157.654
32)	L7 AR-1260-2	7.372	6.203	675381	262135	223.388	101.622m#
33)	L7 AR-1260-3	7.734	6.352	279244	244116	117.013	101.374
34)	L7 AR-1260-4	7.958	6.817	483364	210796	172.772	98.492 #
35)	L7 AR-1260-5	8.273	7.057	708699	534793	130.148	110.666

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

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Acq On : 26 Sep 2019 18:48
Operator : SM/AJ
Sample : K5038-05
Misc :
ALS Vial : 27 Sample Multiplier: 1

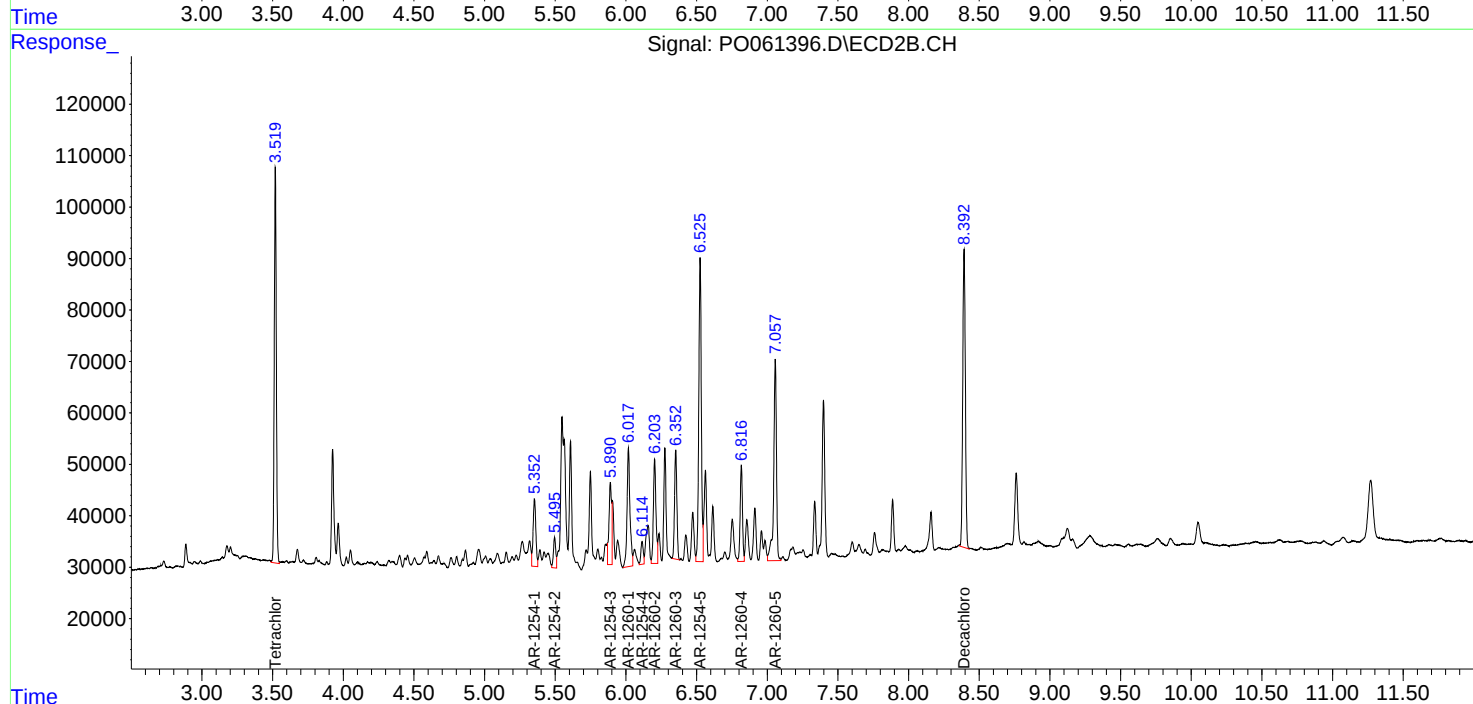
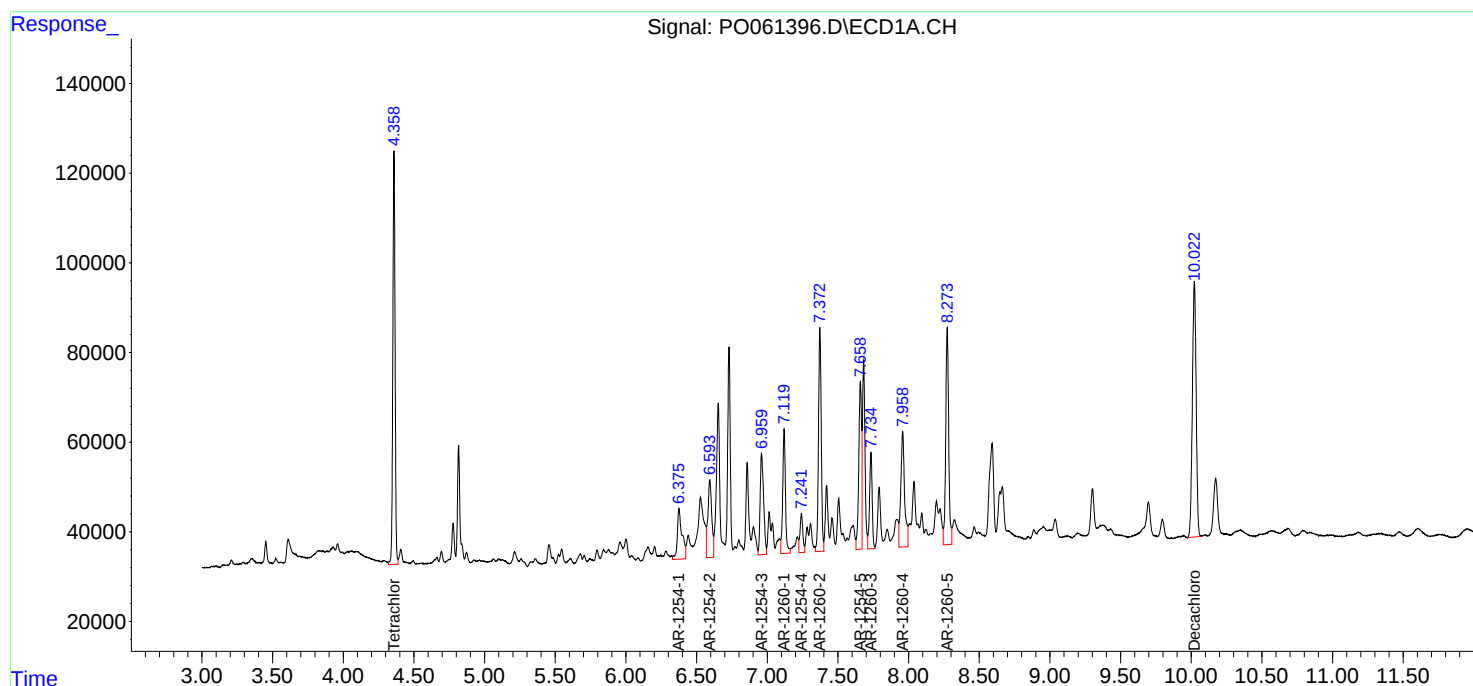
Instrument :
ECD_O
ClientSampled :
DN-3

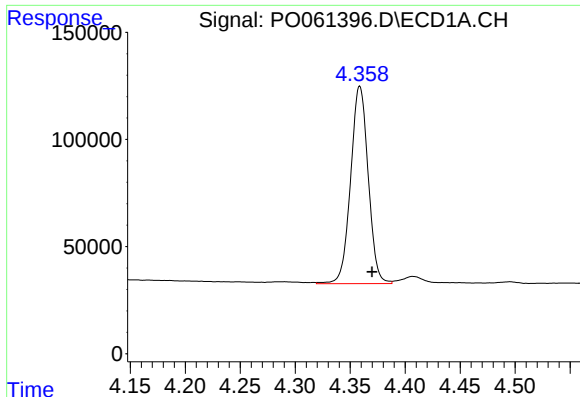
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 27 05:21:07 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO091319.M
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Volume Inj. : 2 µl
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





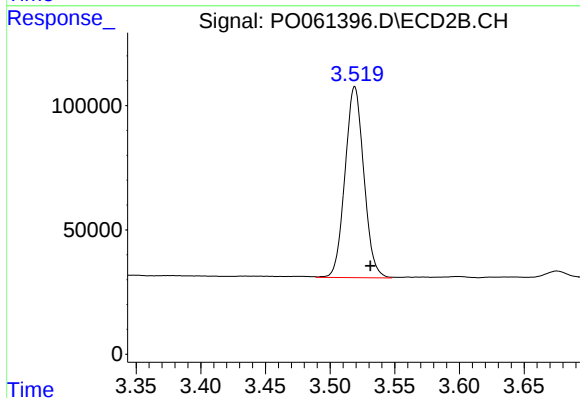
#1 Tetrachloro-m-xylene

R.T.: 4.359 min
Delta R.T.: -0.011 min
Response: 1025928
Conc: 27.89 ng/ml

Instrument :
ECD_O
ClientSampleId :
DN-3

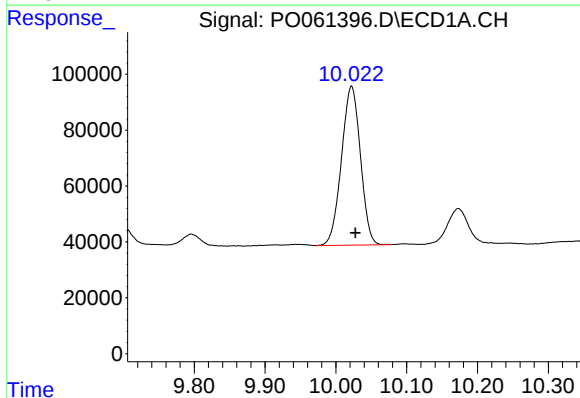
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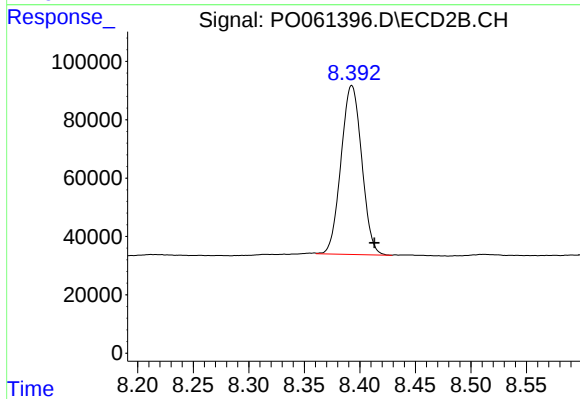
#1 Tetrachloro-m-xylene

R.T.: 3.519 min
Delta R.T.: -0.013 min
Response: 777679
Conc: 27.85 ng/ml m



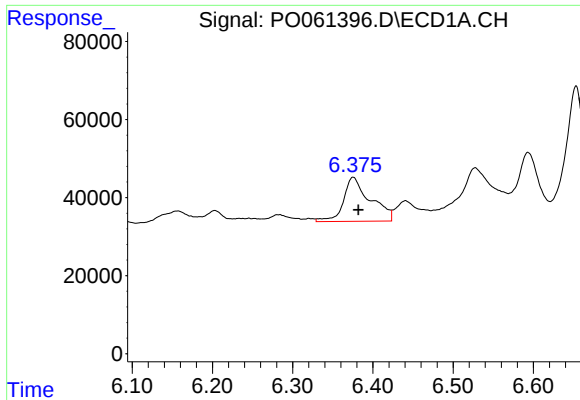
#2 Decachlorobiphenyl

R.T.: 10.022 min
Delta R.T.: -0.005 min
Response: 1057309
Conc: 23.01 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.392 min
Delta R.T.: -0.021 min
Response: 751546
Conc: 21.44 ng/ml m



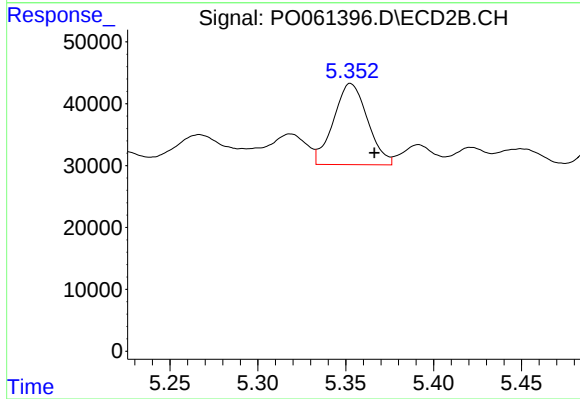
#26 AR-1254-1

R.T.: 6.375 min
Delta R.T.: -0.006 min
Response: 262925
Conc: 136.47 ng/ml

Instrument :
ECD_O
ClientSampleId :
DN-3

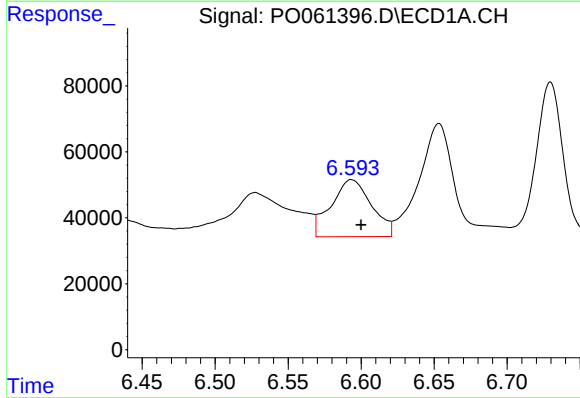
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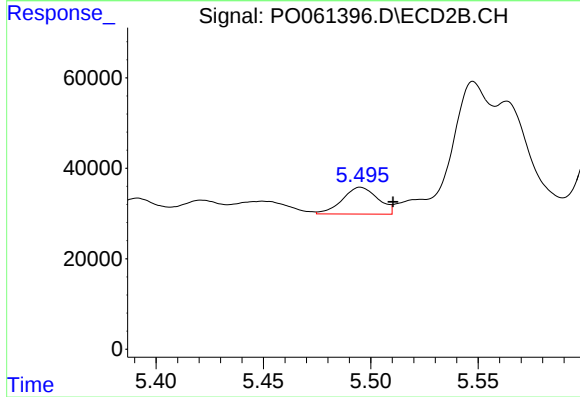
#26 AR-1254-1

R.T.: 5.353 min
Delta R.T.: -0.014 min
Response: 177000
Conc: 85.88 ng/ml



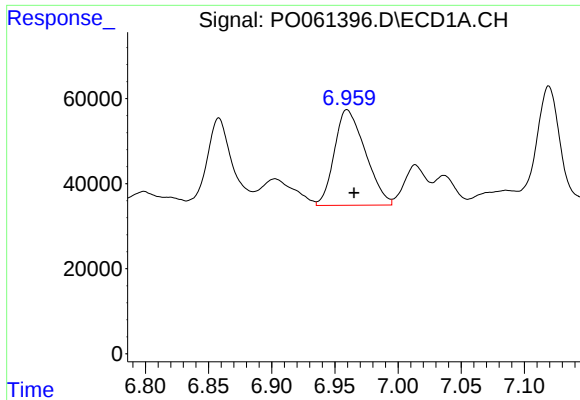
#27 AR-1254-2

R.T.: 6.593 min
Delta R.T.: -0.007 min
Response: 333895
Conc: 106.10 ng/ml



#27 AR-1254-2

R.T.: 5.495 min
Delta R.T.: -0.015 min
Response: 68182
Conc: 36.13 ng/ml



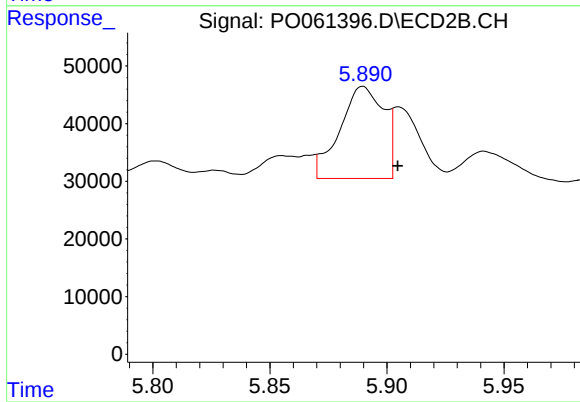
#28 AR-1254-3

R.T.: 6.960 min
Delta R.T.: -0.006 min
Response: 382697
Conc: 108.66 ng/ml

Instrument :
ECD_O
ClientSampleId :
DN-3

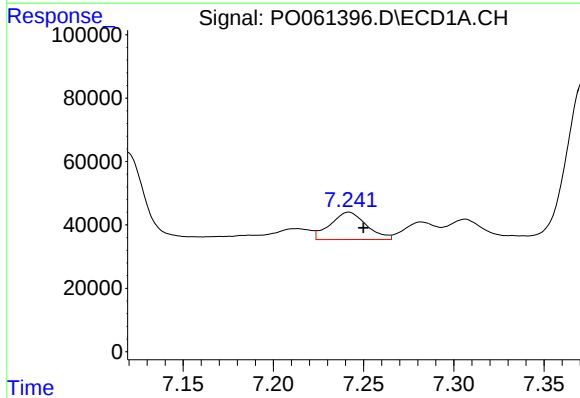
Manual Integrations
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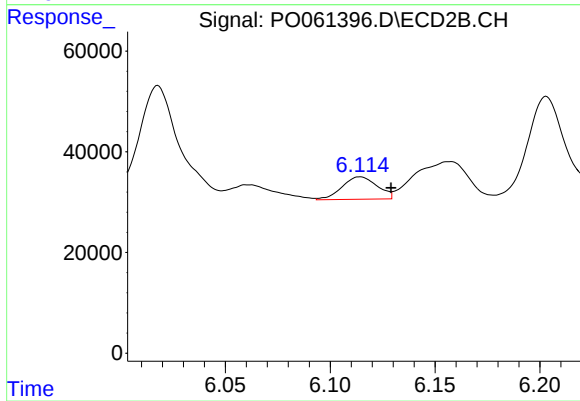
#28 AR-1254-3

R.T.: 5.890 min
Delta R.T.: -0.015 min
Response: 206309
Conc: 64.89 ng/ml m



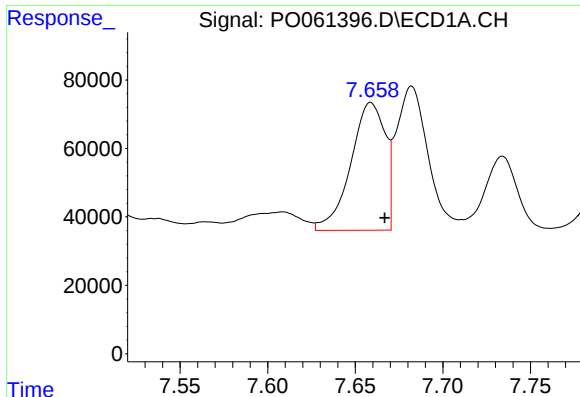
#29 AR-1254-4

R.T.: 7.242 min
Delta R.T.: -0.008 min
Response: 120242
Conc: 44.42 ng/ml



#29 AR-1254-4

R.T.: 6.114 min
Delta R.T.: -0.015 min
Response: 52112
Conc: 25.03 ng/ml



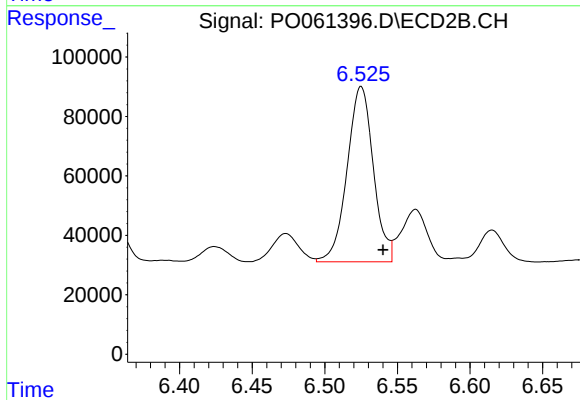
#30 AR-1254-5

R.T.: 7.659 min
Delta R.T.: -0.008 min
Response: 511068
Conc: 173.31 ng/ml

Instrument :
ECD_O
ClientSampleId :
DN-3

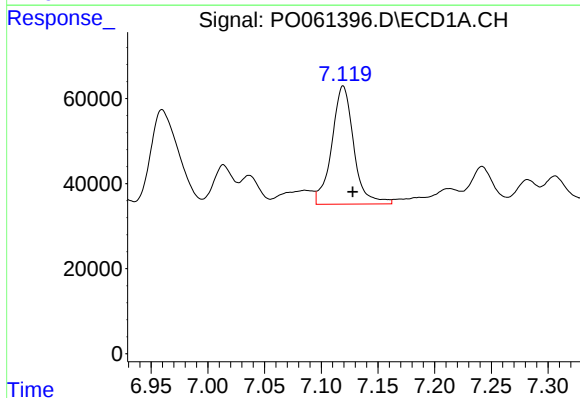
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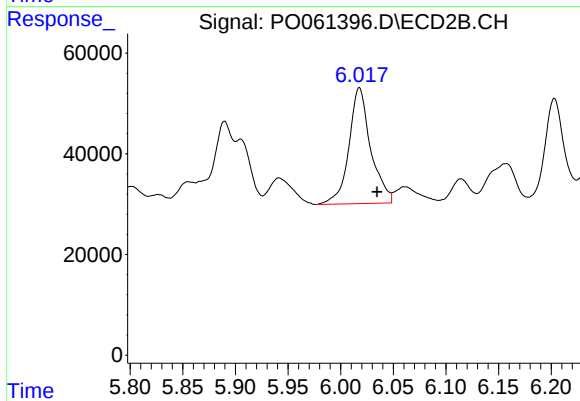
#30 AR-1254-5

R.T.: 6.525 min
Delta R.T.: -0.015 min
Response: 741649
Conc: 234.34 ng/ml



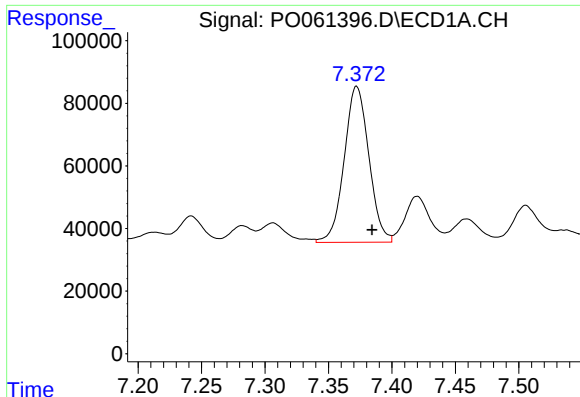
#31 AR-1260-1

R.T.: 7.119 min
Delta R.T.: -0.008 min
Response: 373825
Conc: 153.55 ng/ml



#31 AR-1260-1

R.T.: 6.018 min
Delta R.T.: -0.017 min
Response: 331608
Conc: 157.65 ng/ml



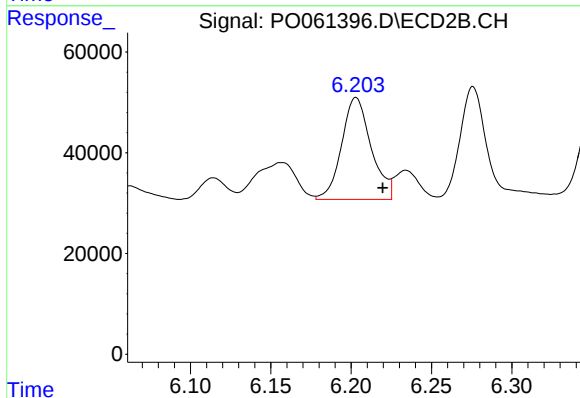
#32 AR-1260-2

R.T.: 7.372 min
Delta R.T.: -0.012 min
Response: 675381
Conc: 223.39 ng/ml

Instrument :
ECD_O
ClientSampleId :
DN-3

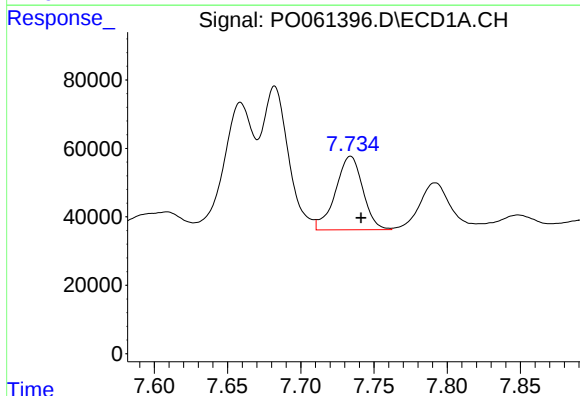
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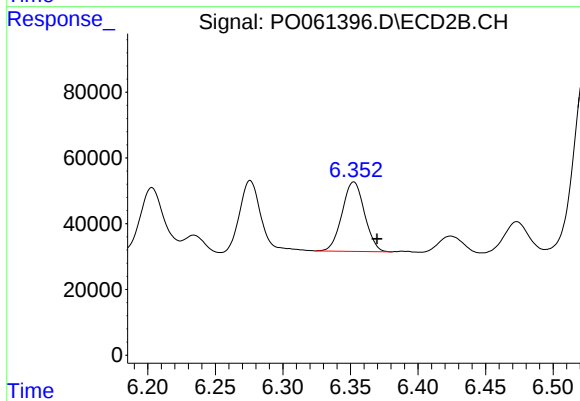
#32 AR-1260-2

R.T.: 6.203 min
Delta R.T.: -0.017 min
Response: 262135
Conc: 101.62 ng/ml m



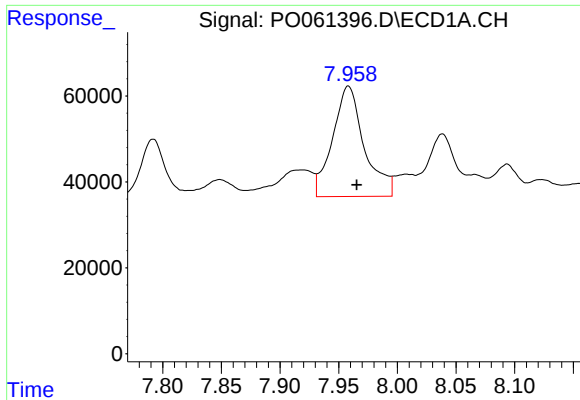
#33 AR-1260-3

R.T.: 7.734 min
Delta R.T.: -0.007 min
Response: 279244
Conc: 117.01 ng/ml



#33 AR-1260-3

R.T.: 6.352 min
Delta R.T.: -0.017 min
Response: 244116
Conc: 101.37 ng/ml



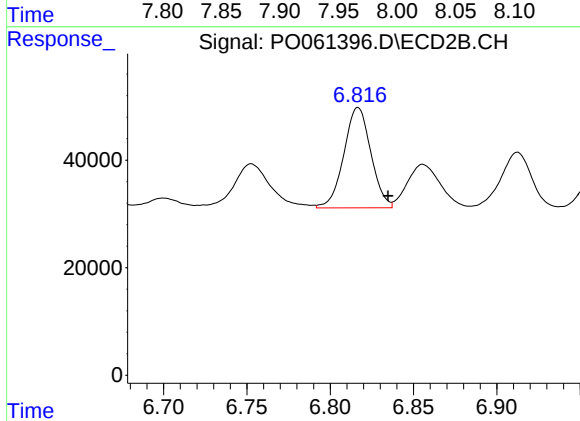
#34 AR-1260-4

R.T.: 7.958 min
Delta R.T.: -0.007 min
Response: 483364
Conc: 172.77 ng/ml

Instrument :
ECD_O
ClientSampleId :
DN-3

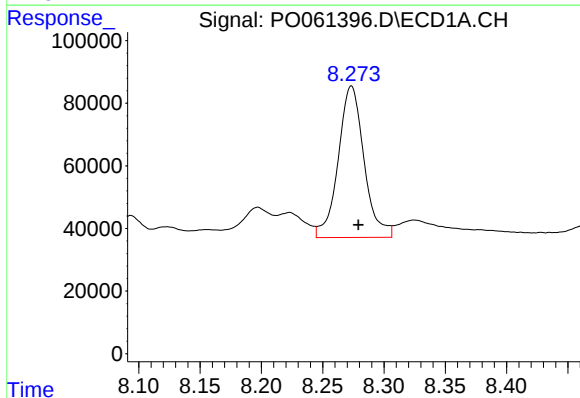
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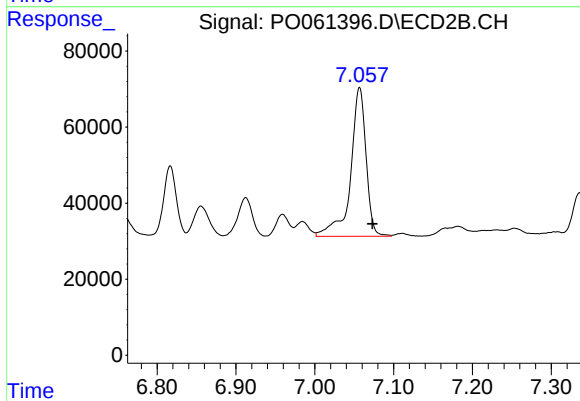
#34 AR-1260-4

R.T.: 6.817 min
Delta R.T.: -0.018 min
Response: 210796
Conc: 98.49 ng/ml



#35 AR-1260-5

R.T.: 8.273 min
Delta R.T.: -0.006 min
Response: 708699
Conc: 130.15 ng/ml



#35 AR-1260-5

R.T.: 7.057 min
Delta R.T.: -0.016 min
Response: 534793
Conc: 110.67 ng/ml