

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP090121\
 Data File : PP039119.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 01 Sep 2021 17:07
 Operator : AJ\MA
 Sample : PB138877BSD
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 PB138877BSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 02 12:47:43 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP082521.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Aug 26 09:31:39 2021
 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...	4.873	3.859	741621	467021	19.429	19.379
2)	SA Decachlor...	10.853	9.114	470386	444571	19.537	19.661
Target Compounds							
3)	L1 AR-1016-1	6.192	5.101	67773	49260	58.784	56.964
4)	L1 AR-1016-2	6.216	5.120	101676	68019	60.858	56.270
5)	L1 AR-1016-3	6.282	5.310	55523	36309	55.107	56.244
6)	L1 AR-1016-4	6.390	5.364	49932	28933	60.347	59.329
7)	L1 AR-1016-5	6.703	5.590	37188	34978	52.020	55.486
31)	L7 AR-1260-1	7.879	6.682	59616	69219	62.544	63.154
32)	L7 AR-1260-2	8.146	6.881	82000	78326	68.081	58.871
33)	L7 AR-1260-3	8.510	7.032	46757	79202	53.029	57.314
34)	L7 AR-1260-4	8.743	7.514	59529	50560	58.821m	48.090
35)	L7 AR-1260-5	9.065	7.764	107339	128708	49.532	49.584

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

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Sample : PB138877BSD
Misc :
ALS Vial : 19 Sample Multiplier: 1

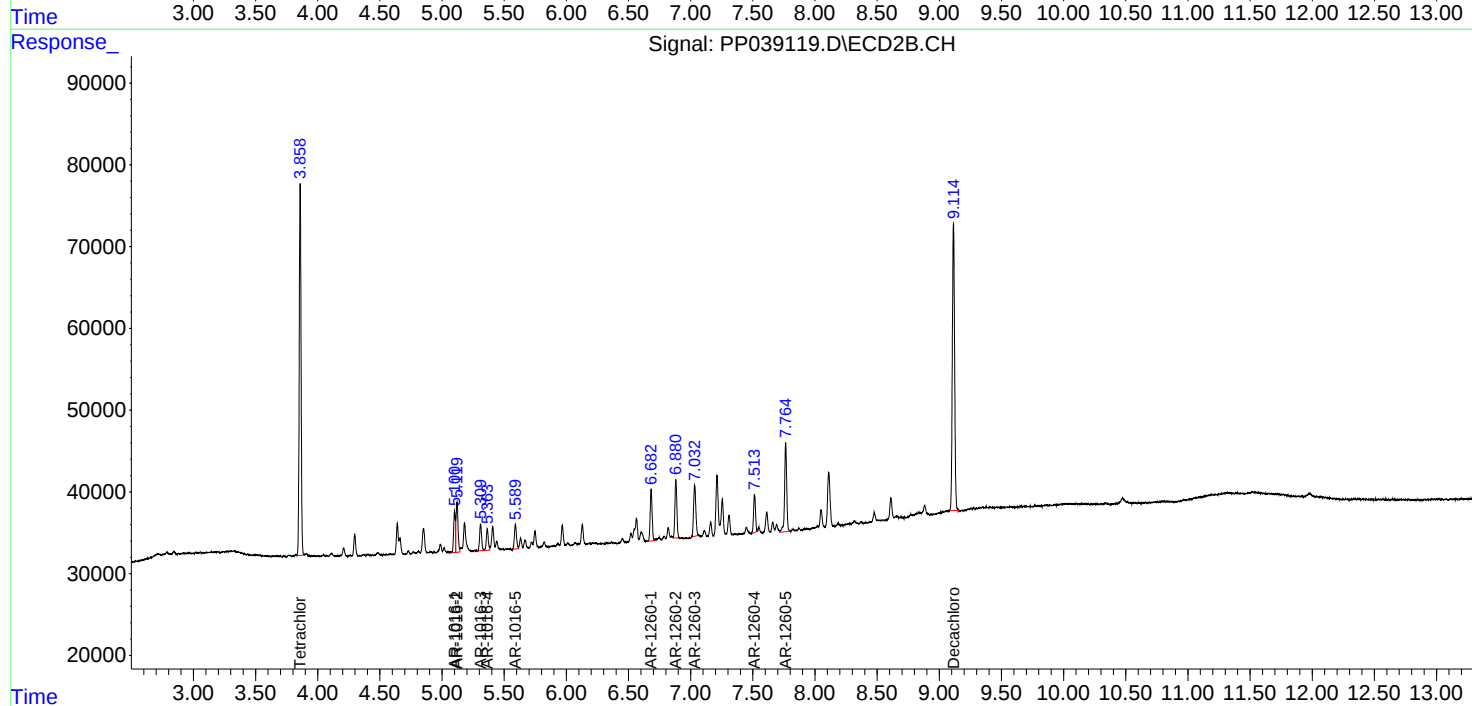
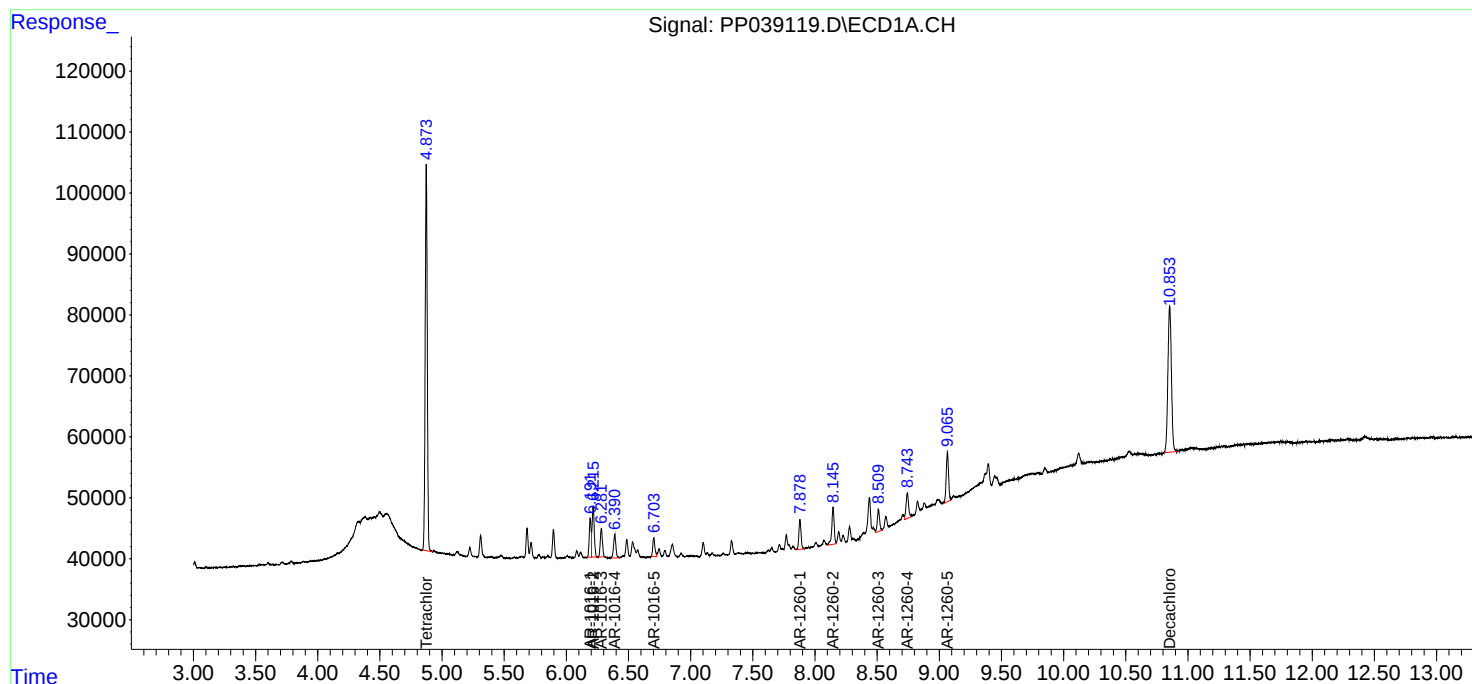
Instrument :
ECD_P
ClientSampled :
PB138877BSD

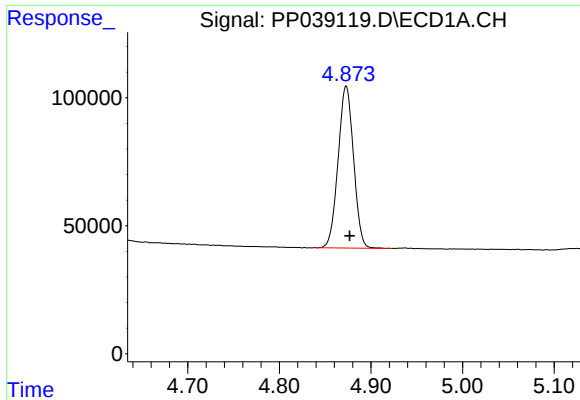
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 02 12:47:43 2021
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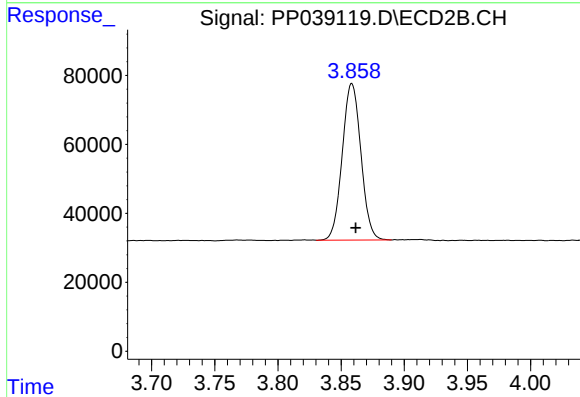
#1 Tetrachloro-m-xylene

R.T.: 4.873 min
Delta R.T.: -0.004 min
Response: 741621
Conc: 19.43 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB138877BSD

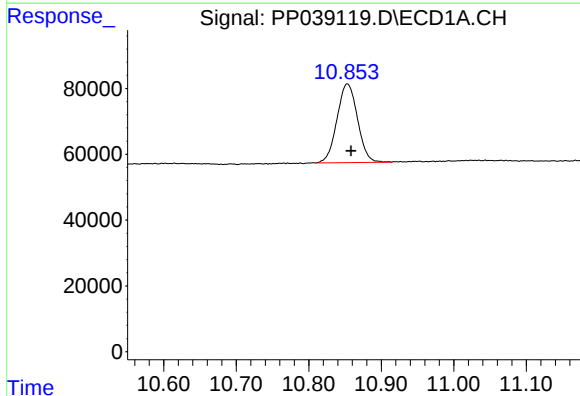
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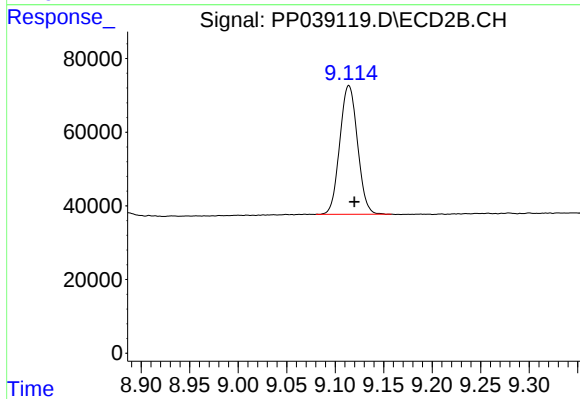
#1 Tetrachloro-m-xylene

R.T.: 3.859 min
Delta R.T.: -0.003 min
Response: 467021
Conc: 19.38 ng/ml



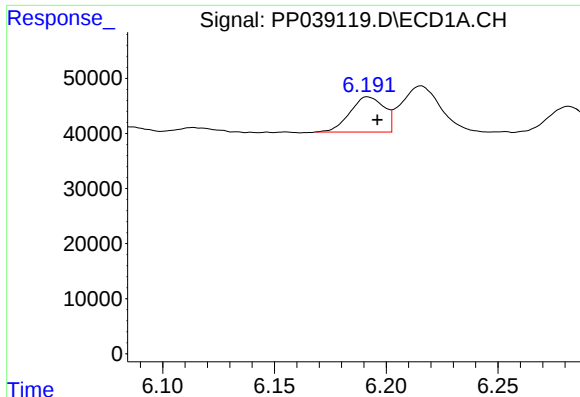
#2 Decachlorobiphenyl

R.T.: 10.853 min
Delta R.T.: -0.005 min
Response: 470386
Conc: 19.54 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.114 min
Delta R.T.: -0.006 min
Response: 444571
Conc: 19.66 ng/ml



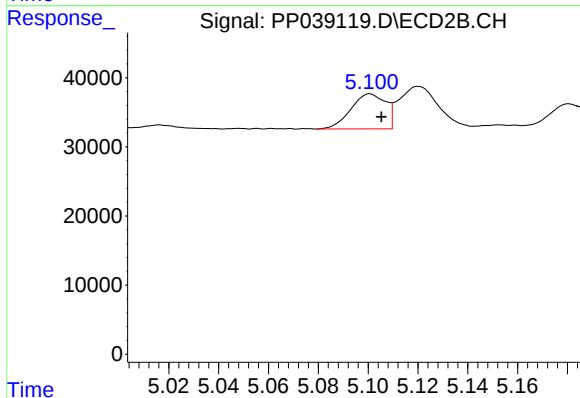
#3 AR-1016-1

R.T.: 6.192 min
Delta R.T.: -0.004 min
Response: 67773
Conc: 58.78 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB138877BSD

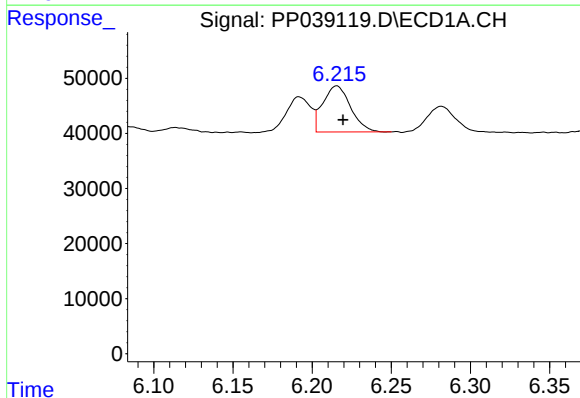
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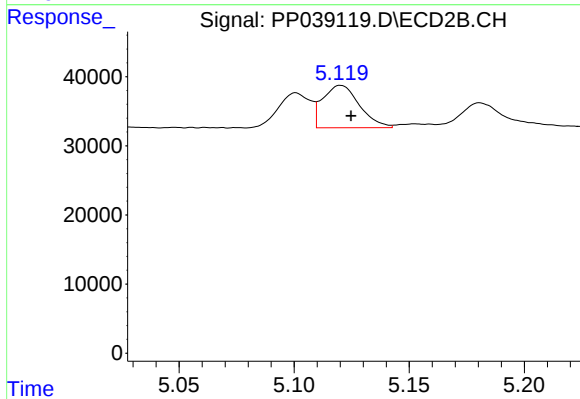
#3 AR-1016-1

R.T.: 5.101 min
Delta R.T.: -0.005 min
Response: 49260
Conc: 56.96 ng/ml



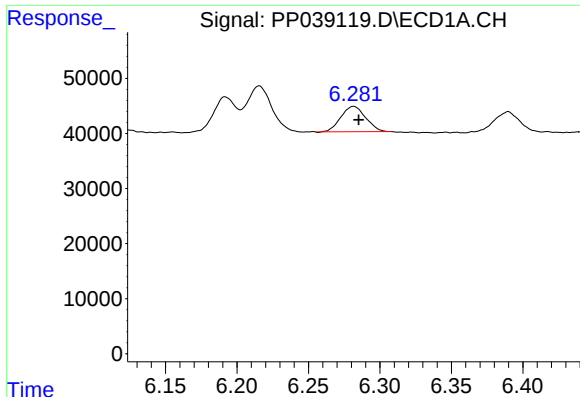
#4 AR-1016-2

R.T.: 6.216 min
Delta R.T.: -0.004 min
Response: 101676
Conc: 60.86 ng/ml



#4 AR-1016-2

R.T.: 5.120 min
Delta R.T.: -0.005 min
Response: 68019
Conc: 56.27 ng/ml



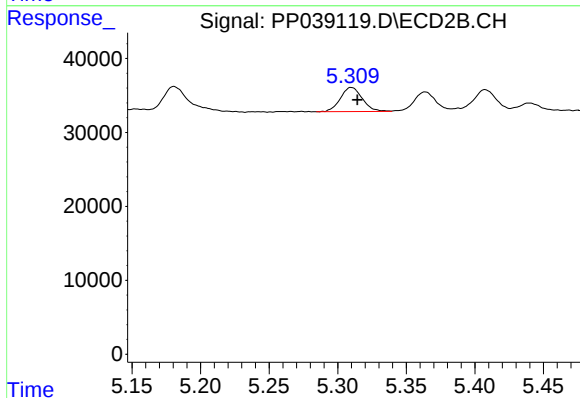
#5 AR-1016-3

R.T.: 6.282 min
Delta R.T.: -0.004 min
Response: 55523
Conc: 55.11 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB138877BSD

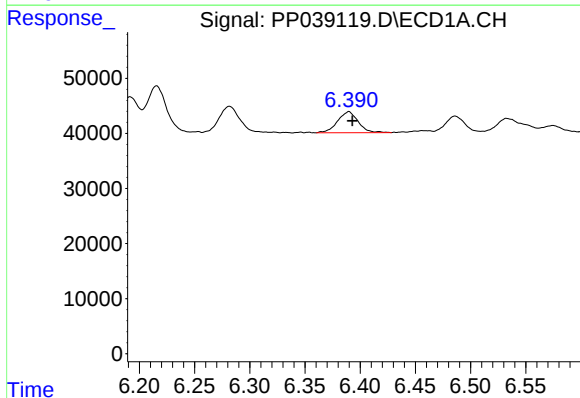
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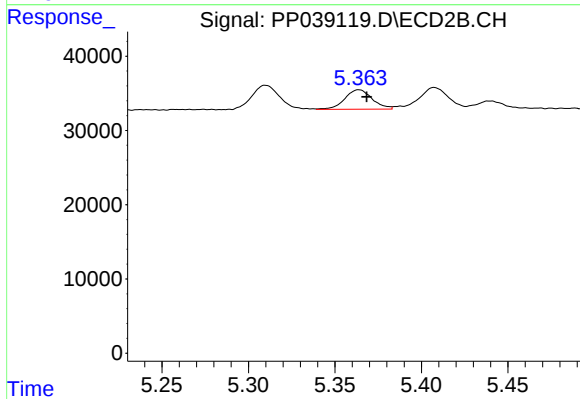
#5 AR-1016-3

R.T.: 5.310 min
Delta R.T.: -0.005 min
Response: 36309
Conc: 56.24 ng/ml



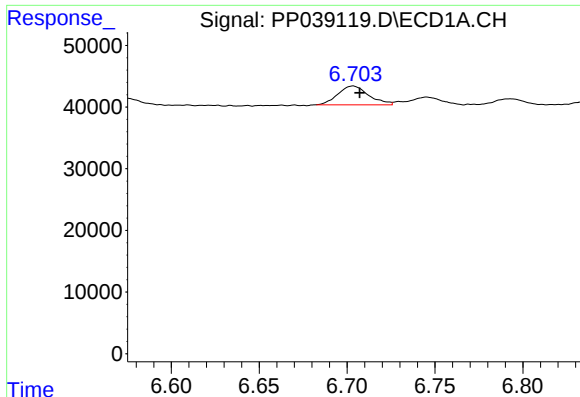
#6 AR-1016-4

R.T.: 6.390 min
Delta R.T.: -0.003 min
Response: 49932
Conc: 60.35 ng/ml



#6 AR-1016-4

R.T.: 5.364 min
Delta R.T.: -0.005 min
Response: 28933
Conc: 59.33 ng/ml



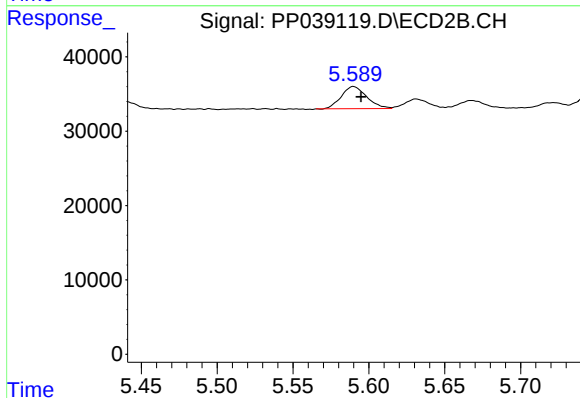
#7 AR-1016-5

R.T.: 6.703 min
Delta R.T.: -0.004 min
Response: 37188
Conc: 52.02 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB138877BSD

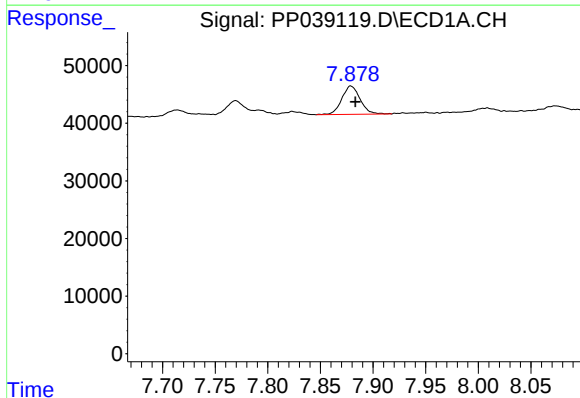
Manual Integrations
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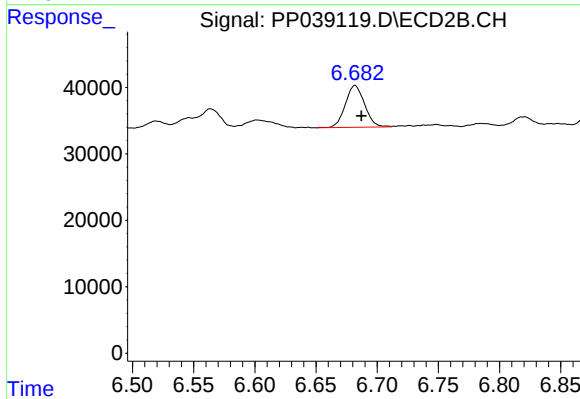
#7 AR-1016-5

R.T.: 5.590 min
Delta R.T.: -0.005 min
Response: 34978
Conc: 55.49 ng/ml



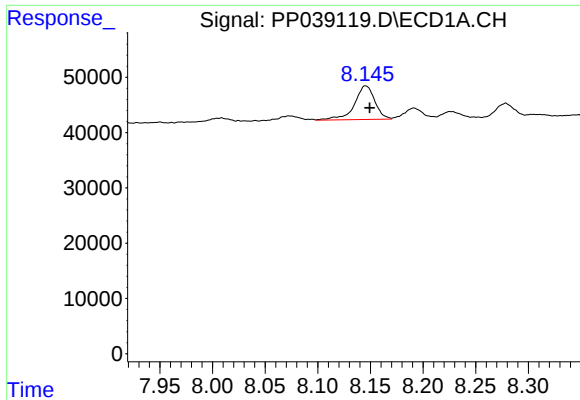
#31 AR-1260-1

R.T.: 7.879 min
Delta R.T.: -0.004 min
Response: 59616
Conc: 62.54 ng/ml



#31 AR-1260-1

R.T.: 6.682 min
Delta R.T.: -0.005 min
Response: 69219
Conc: 63.15 ng/ml



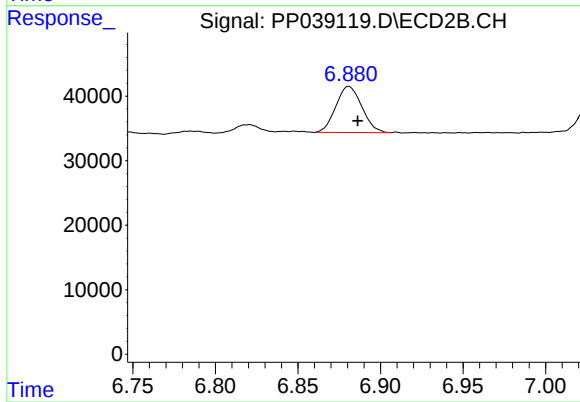
#32 AR-1260-2

R.T.: 8.146 min
Delta R.T.: -0.004 min
Response: 82000
Conc: 68.08 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB138877BSD

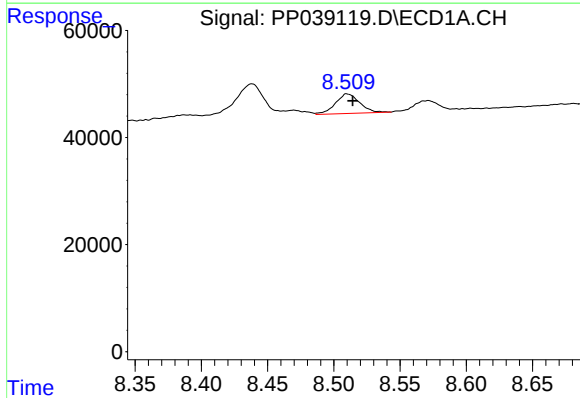
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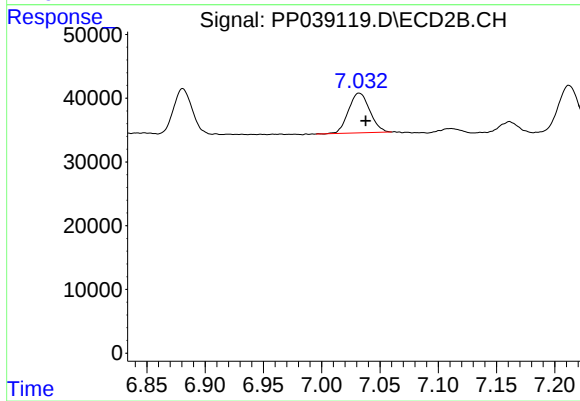
#32 AR-1260-2

R.T.: 6.881 min
Delta R.T.: -0.005 min
Response: 78326
Conc: 58.87 ng/ml



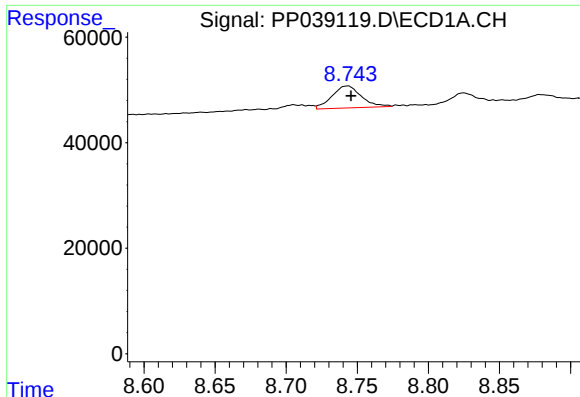
#33 AR-1260-3

R.T.: 8.510 min
Delta R.T.: -0.004 min
Response: 46757
Conc: 53.03 ng/ml



#33 AR-1260-3

R.T.: 7.032 min
Delta R.T.: -0.006 min
Response: 79202
Conc: 57.31 ng/ml



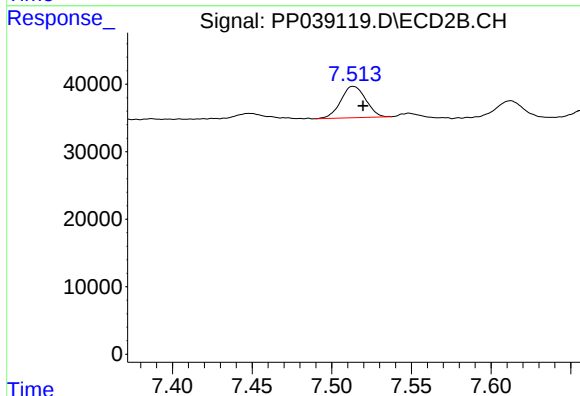
#34 AR-1260-4

R.T.: 8.743 min
Delta R.T.: -0.002 min
Response: 59529
Conc: 58.82 ng/ml m

Instrument :
ECD_P
ClientSampleId :
PB138877BSD

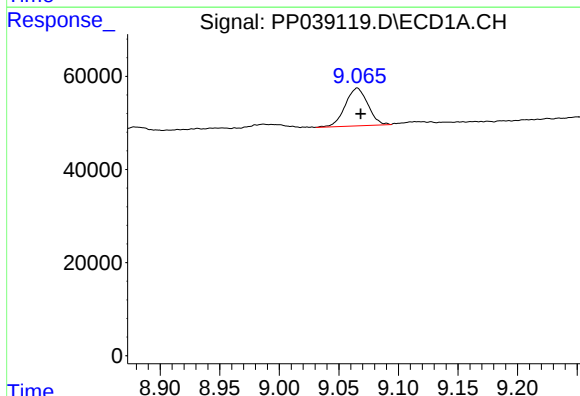
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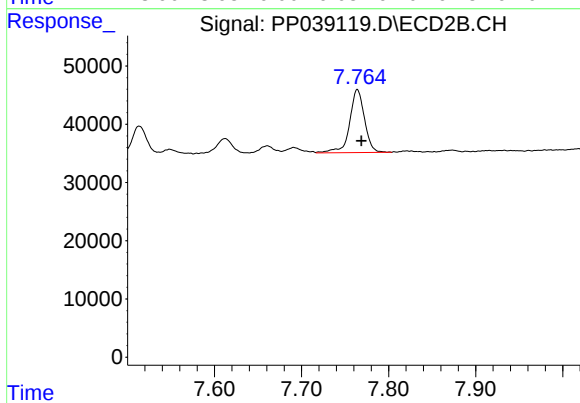
#34 AR-1260-4

R.T.: 7.514 min
Delta R.T.: -0.006 min
Response: 50560
Conc: 48.09 ng/ml



#35 AR-1260-5

R.T.: 9.065 min
Delta R.T.: -0.003 min
Response: 107339
Conc: 49.53 ng/ml



#35 AR-1260-5

R.T.: 7.764 min
Delta R.T.: -0.005 min
Response: 128708
Conc: 49.58 ng/ml