

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP082021\
 Data File : PP038695.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 21 Aug 2021 4:49
 Operator : AJ\MA
 Sample : M3463-17
 Misc :
 ALS Vial : 50 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 SWCS-18-0002

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 23 02:07:39 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP081721.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Aug 18 04:51:26 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...	4.884	3.869	507596	322138	12.577	13.443
2)	SA Decachlor...	10.871	9.129	202507	177742	8.231	7.298
Target Compounds							
26)	L6 AR-1254-1	7.111	5.980	46575	59691	40.819	45.451
27)	L6 AR-1254-2	7.341	6.140	89936	45540	52.081	39.677
28)	L6 AR-1254-3	7.725	6.557	66283	69975	36.924m	37.606m
29)	L6 AR-1254-4	8.019	6.797	49571	27551	38.418	23.575 #
30)	L6 AR-1254-5	8.449	7.225	95224	93189	76.992m	57.655 #
41)	L9 AR-1268-1	9.382	8.062	73586	61405	22.941	16.816 #
42)	L9 AR-1268-2	9.477	8.126	69361	98246	22.513	28.479 #
43)	L9 AR-1268-3	9.700	8.332	14984	15292	5.636m	5.253m
44)	L9 AR-1268-4	10.131	8.623	37019	44232	30.387	34.973
45)	L9 AR-1268-5	10.539	8.895	71122	70641	7.465	7.269

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

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Acq On : 21 Aug 2021 4:49
Operator : AJ\MA
Sample : M3463-17
Misc :
ALS Vial : 50 Sample Multiplier: 1

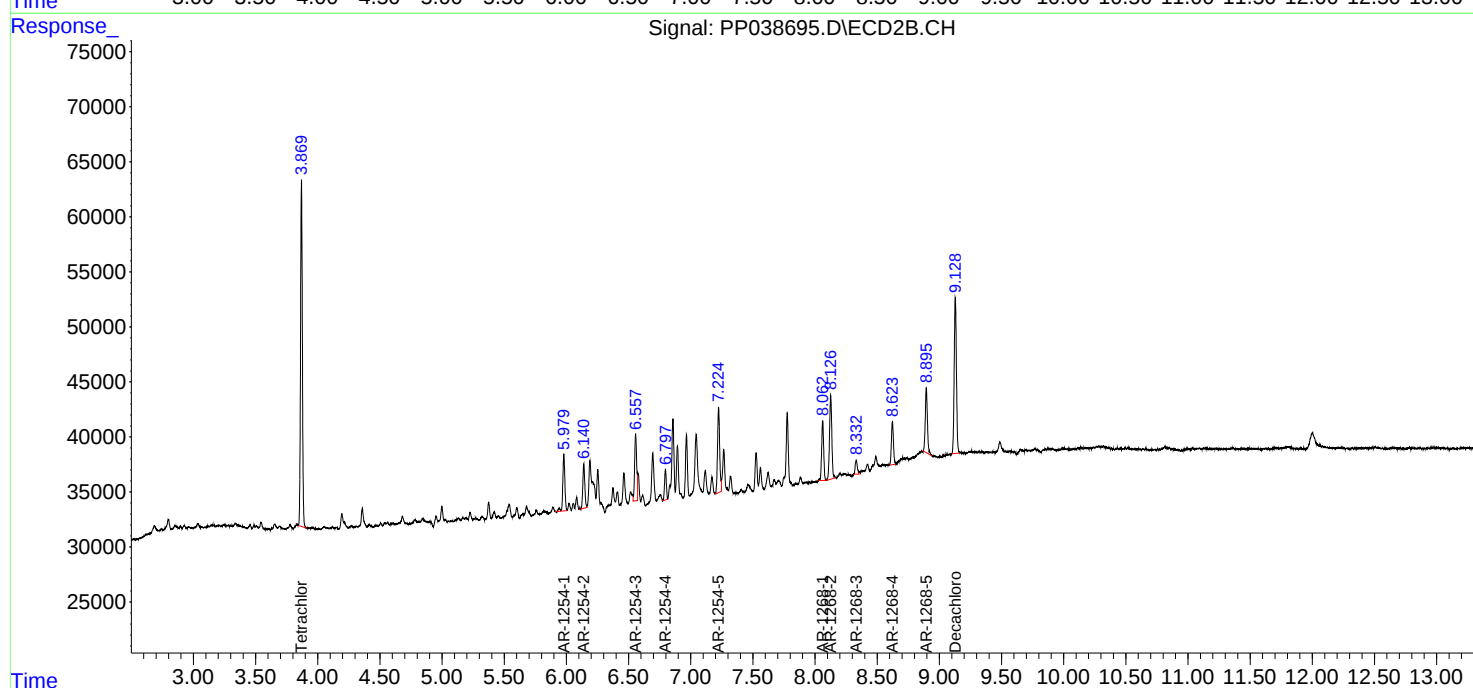
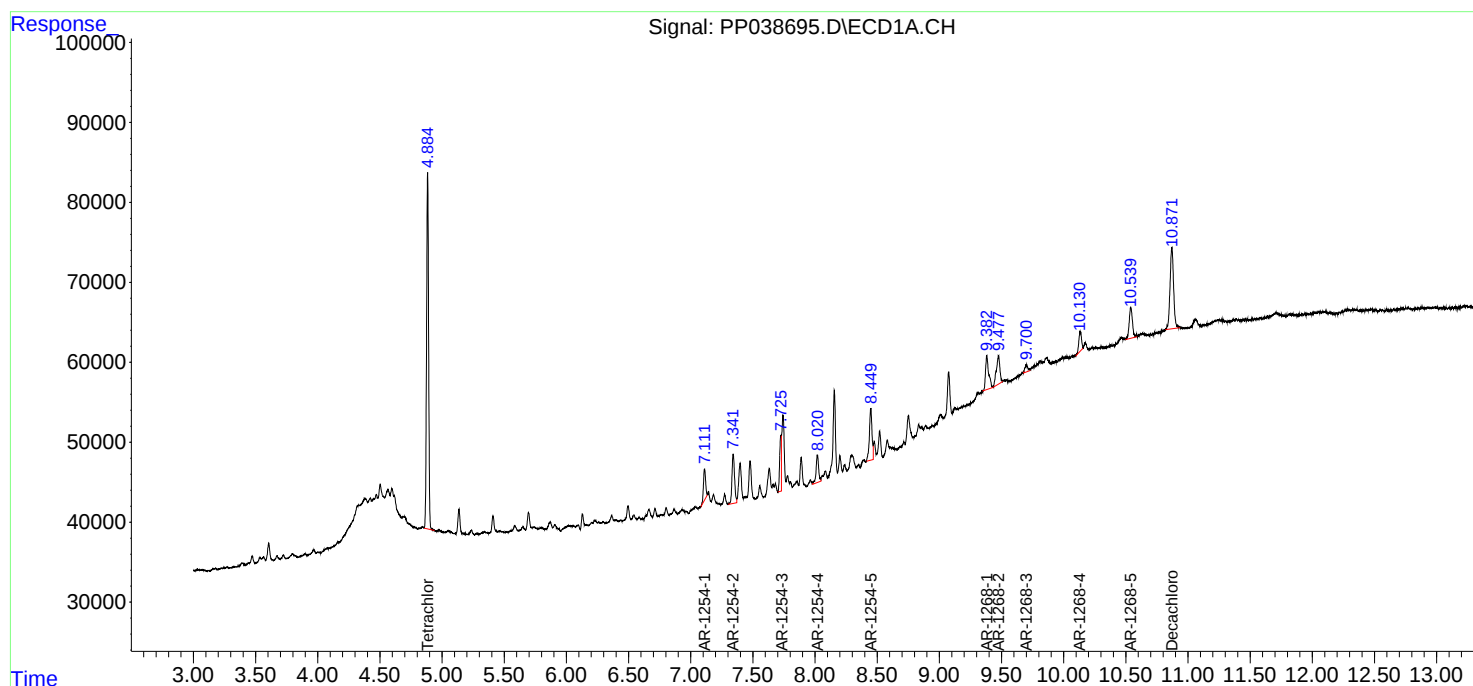
Instrument :
ECD_P
ClientSampleId :
SWCS-18-0002

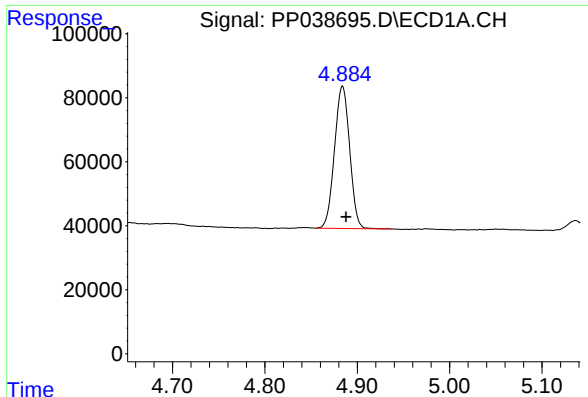
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Integration File signal 1: autoint1.e
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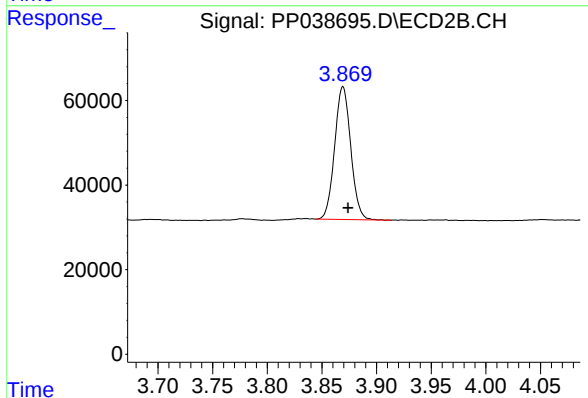
#1 Tetrachloro-m-xylene

R.T.: 4.884 min
Delta R.T.: -0.004 min
Response: 507596
Conc: 12.58 ng/ml

Instrument :
ECD_P
ClientSampleId :
SWCS-18-0002

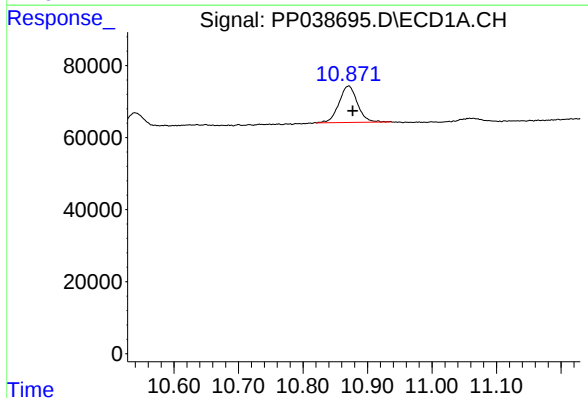
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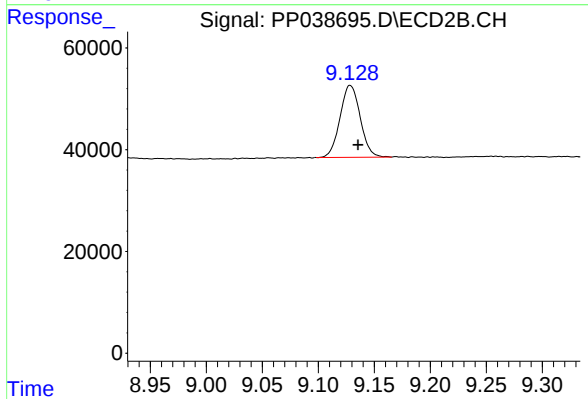
#1 Tetrachloro-m-xylene

R.T.: 3.869 min
Delta R.T.: -0.005 min
Response: 322138
Conc: 13.44 ng/ml



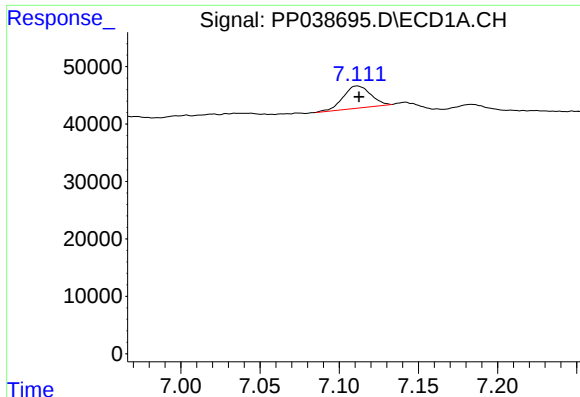
#2 Decachlorobiphenyl

R.T.: 10.871 min
Delta R.T.: -0.006 min
Response: 202507
Conc: 8.23 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.129 min
Delta R.T.: -0.007 min
Response: 177742
Conc: 7.30 ng/ml



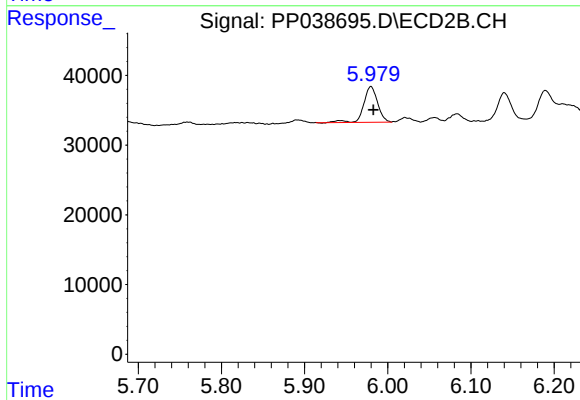
#26 AR-1254-1

R.T.: 7.111 min
Delta R.T.: -0.001 min
Response: 46575
Conc: 40.82 ng/ml

Instrument :
ECD_P
ClientSampleId :
SWCS-18-0002

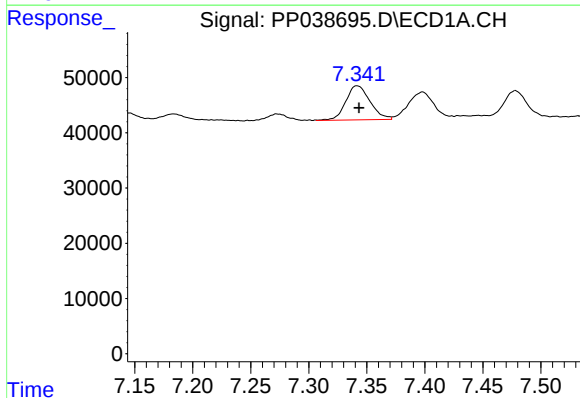
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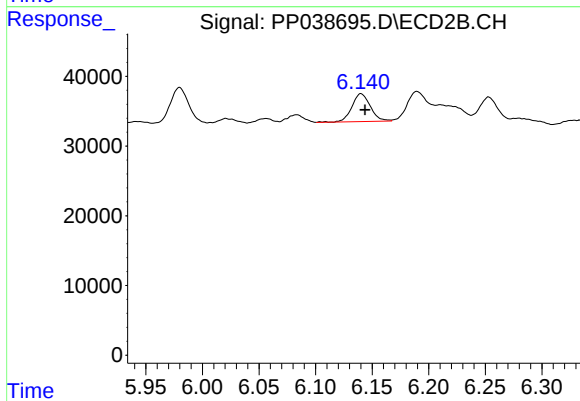
#26 AR-1254-1

R.T.: 5.980 min
Delta R.T.: -0.003 min
Response: 59691
Conc: 45.45 ng/ml



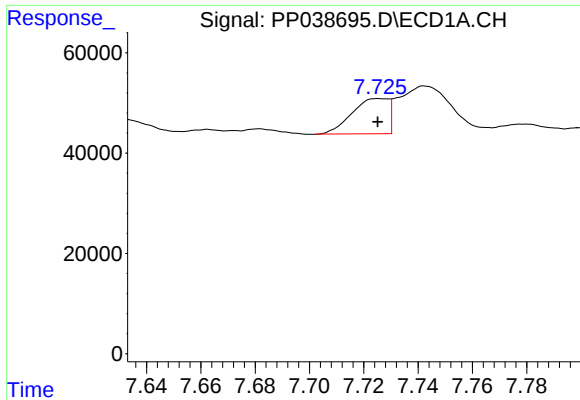
#27 AR-1254-2

R.T.: 7.341 min
Delta R.T.: -0.002 min
Response: 89936
Conc: 52.08 ng/ml



#27 AR-1254-2

R.T.: 6.140 min
Delta R.T.: -0.003 min
Response: 45540
Conc: 39.68 ng/ml



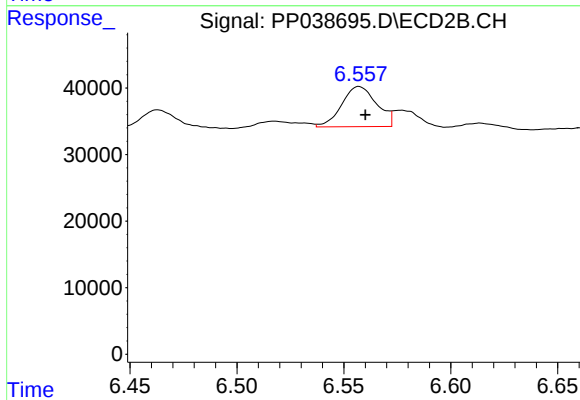
#28 AR-1254-3

R.T.: 7.725 min
Delta R.T.: 0.000 min
Response: 66283
Conc: 36.92 ng/ml m

Instrument :
ECD_P
ClientSampleId :
SWCS-18-0002

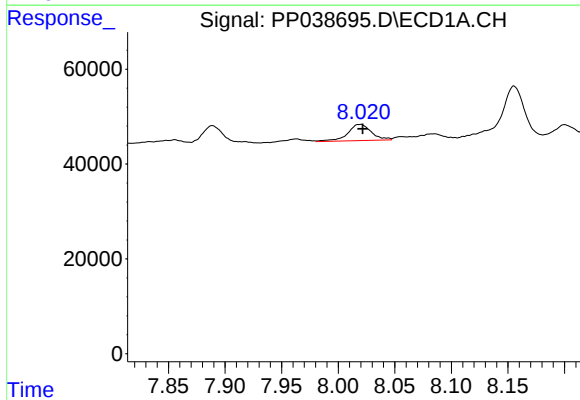
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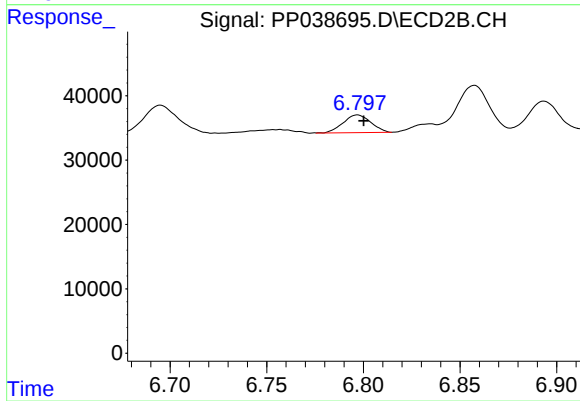
#28 AR-1254-3

R.T.: 6.557 min
Delta R.T.: -0.003 min
Response: 69975
Conc: 37.61 ng/ml m



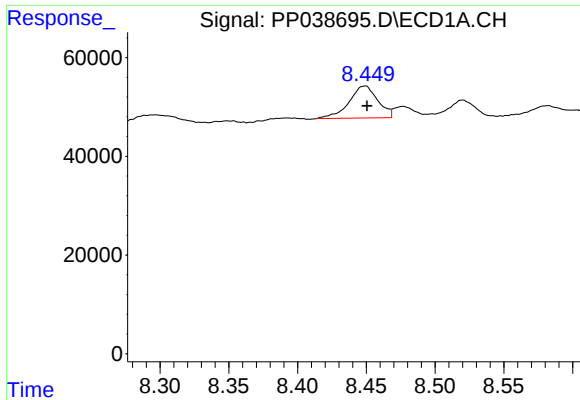
#29 AR-1254-4

R.T.: 8.019 min
Delta R.T.: -0.002 min
Response: 49571
Conc: 38.42 ng/ml



#29 AR-1254-4

R.T.: 6.797 min
Delta R.T.: -0.003 min
Response: 27551
Conc: 23.58 ng/ml



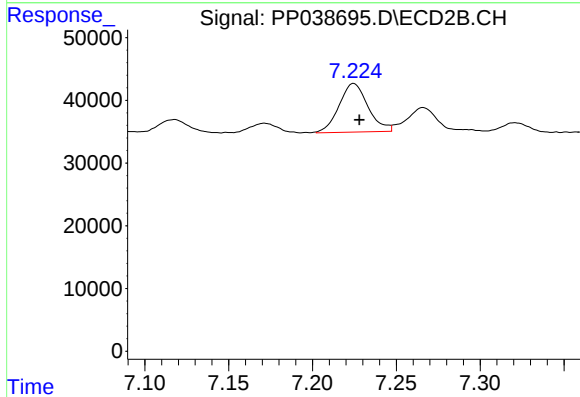
#30 AR-1254-5

R.T.: 8.449 min
Delta R.T.: -0.001 min
Response: 95224
Conc: 76.99 ng/ml m

Instrument :
ECD_P
ClientSampleId :
SWCS-18-0002

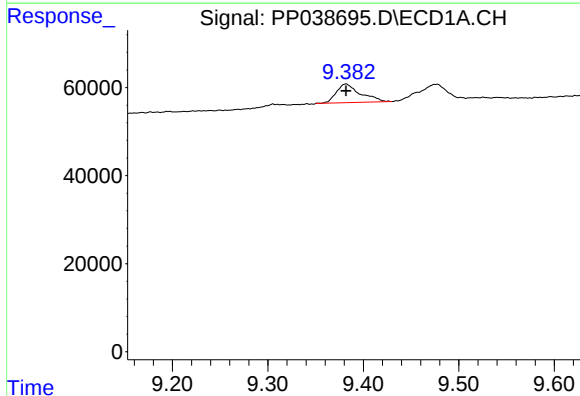
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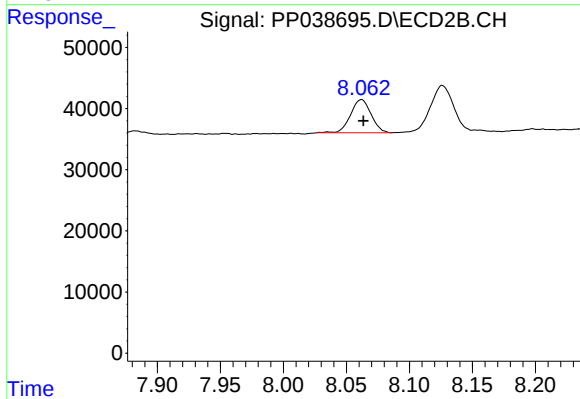
#30 AR-1254-5

R.T.: 7.225 min
Delta R.T.: -0.003 min
Response: 93189
Conc: 57.66 ng/ml



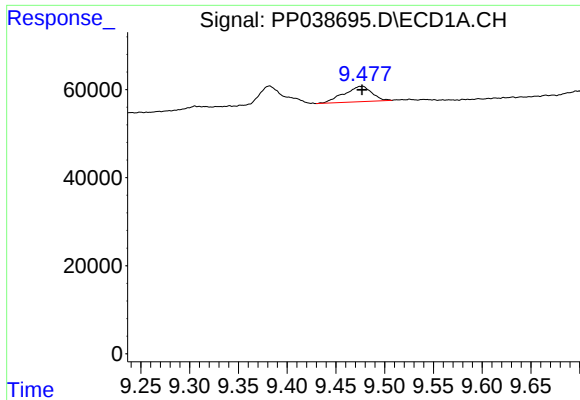
#41 AR-1268-1

R.T.: 9.382 min
Delta R.T.: 0.000 min
Response: 73586
Conc: 22.94 ng/ml



#41 AR-1268-1

R.T.: 8.062 min
Delta R.T.: -0.002 min
Response: 61405
Conc: 16.82 ng/ml



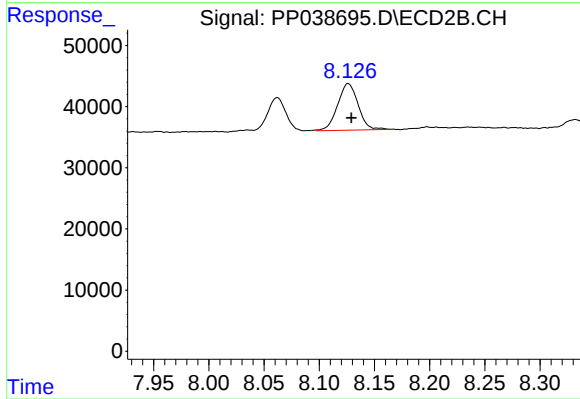
#42 AR-1268-2

R.T.: 9.477 min
Delta R.T.: 0.000 min
Response: 69361
Conc: 22.51 ng/ml

Instrument :
ECD_P
ClientSampleId :
SWCS-18-0002

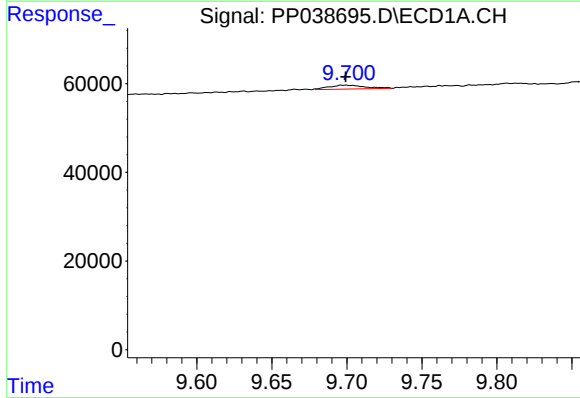
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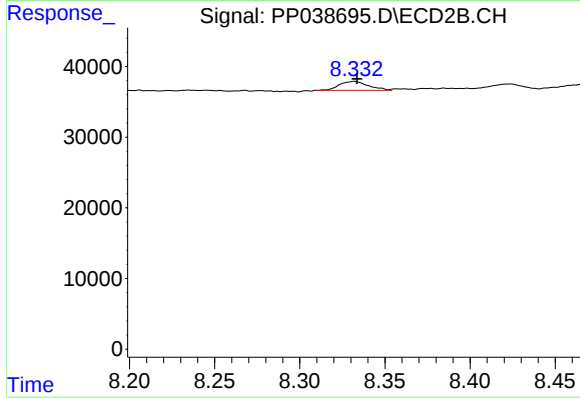
#42 AR-1268-2

R.T.: 8.126 min
Delta R.T.: -0.003 min
Response: 98246
Conc: 28.48 ng/ml



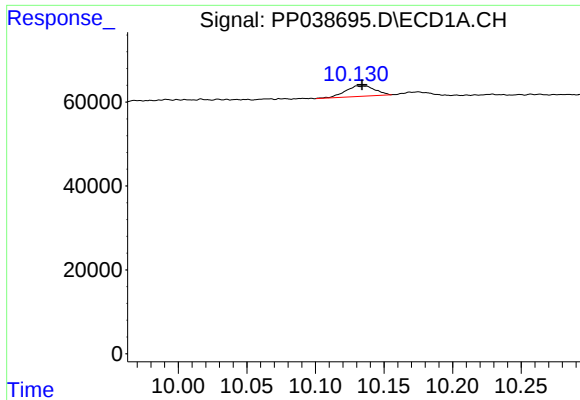
#43 AR-1268-3

R.T.: 9.700 min
Delta R.T.: 0.000 min
Response: 14984
Conc: 5.64 ng/ml m



#43 AR-1268-3

R.T.: 8.332 min
Delta R.T.: -0.002 min
Response: 15292
Conc: 5.25 ng/ml m



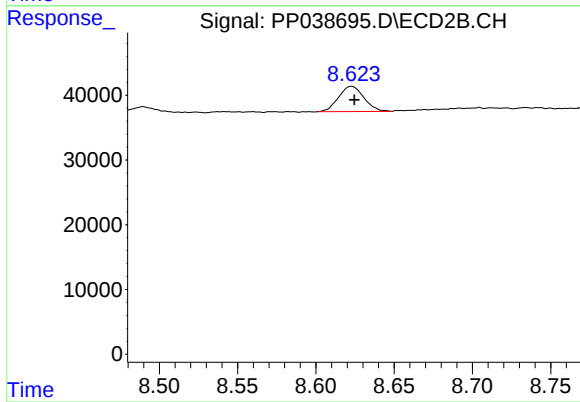
#44 AR-1268-4

R.T.: 10.131 min
Delta R.T.: -0.003 min
Response: 37019
Conc: 30.39 ng/ml

Instrument :
ECD_P
ClientSampleId :
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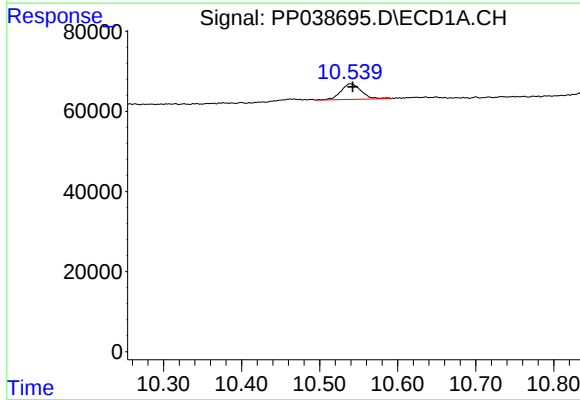
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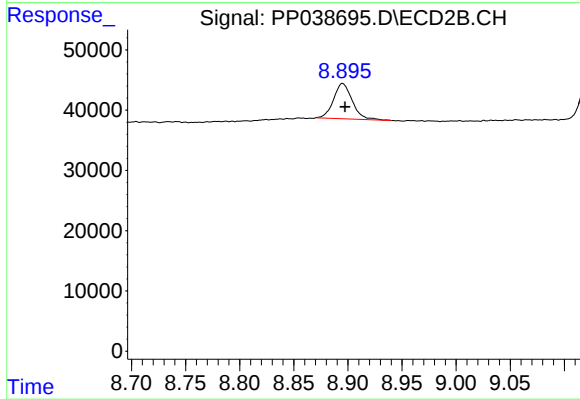
#44 AR-1268-4

R.T.: 8.623 min
Delta R.T.: -0.002 min
Response: 44232
Conc: 34.97 ng/ml



#45 AR-1268-5

R.T.: 10.539 min
Delta R.T.: -0.003 min
Response: 71122
Conc: 7.46 ng/ml



#45 AR-1268-5

R.T.: 8.895 min
Delta R.T.: -0.002 min
Response: 70641
Conc: 7.27 ng/ml