

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP082021\
 Data File : PP038711.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 21 Aug 2021 9:21
 Operator : AJ\MA
 Sample : M3463-37
 Misc :
 ALS Vial : 60 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 SWCS-29-0002

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 23 06:24:38 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	784789	504297	19.446	21.044
2)	SA Decachlor...	10.871	9.129	323491	320064	13.148	13.141
Target Compounds							
26)	L6 AR-1254-1	7.112	5.979	38387	41104	33.642	31.299
27)	L6 AR-1254-2	7.342	6.140	63528	36041	36.788	31.400
28)	L6 AR-1254-3	7.722	6.556	75566	67477	42.095m	36.263
29)	L6 AR-1254-4	8.018	6.797	65949	53420	51.111	45.712
30)	L6 AR-1254-5	8.448	7.224	137950	147592	111.536	91.314
31)	L7 AR-1260-1	7.888	6.693	48559	55637	40.574	47.545m
32)	L7 AR-1260-2	8.154	6.893	105487	70482	71.897	49.514m#
33)	L7 AR-1260-3	8.520	7.043	36582	86288	38.126	59.999 #
34)	L7 AR-1260-4	8.747	7.526	57003	27228	50.128m	24.245 #
35)	L7 AR-1260-5	9.075	7.776	65558	66825	29.215	24.671

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

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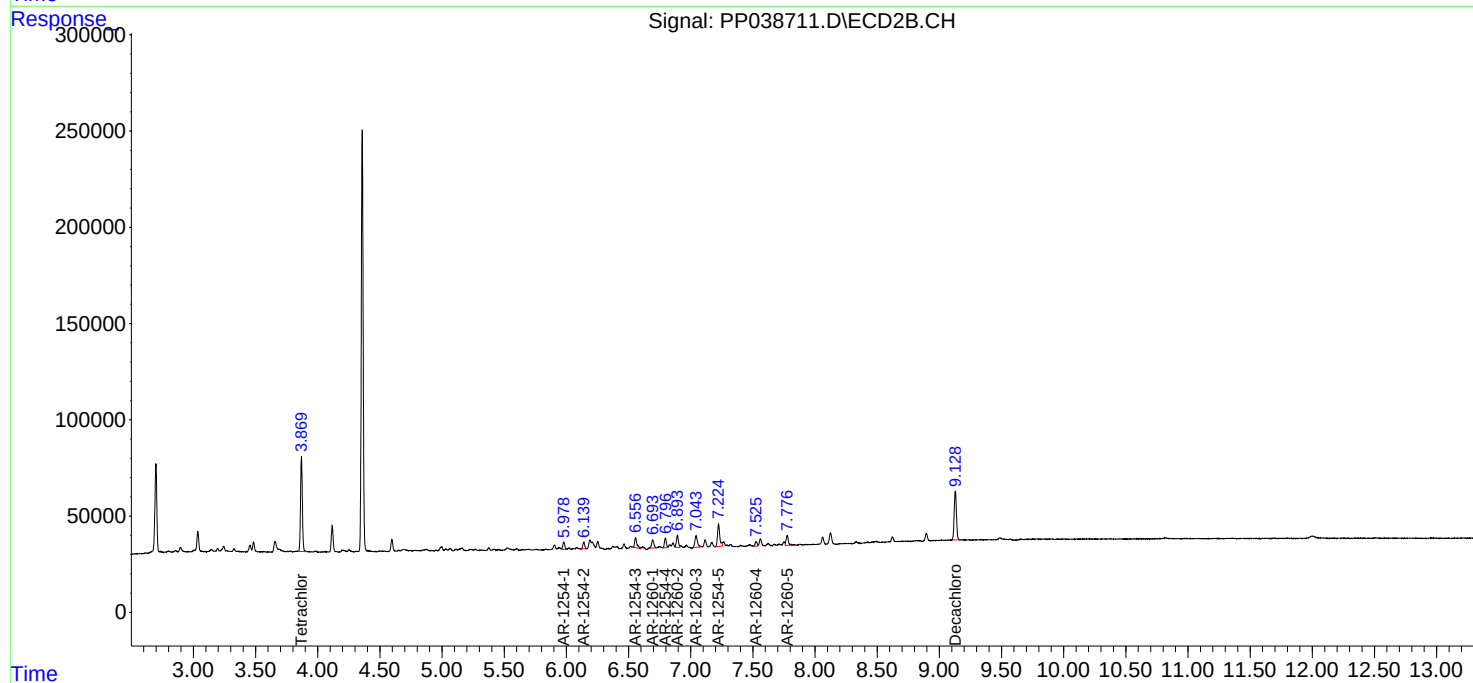
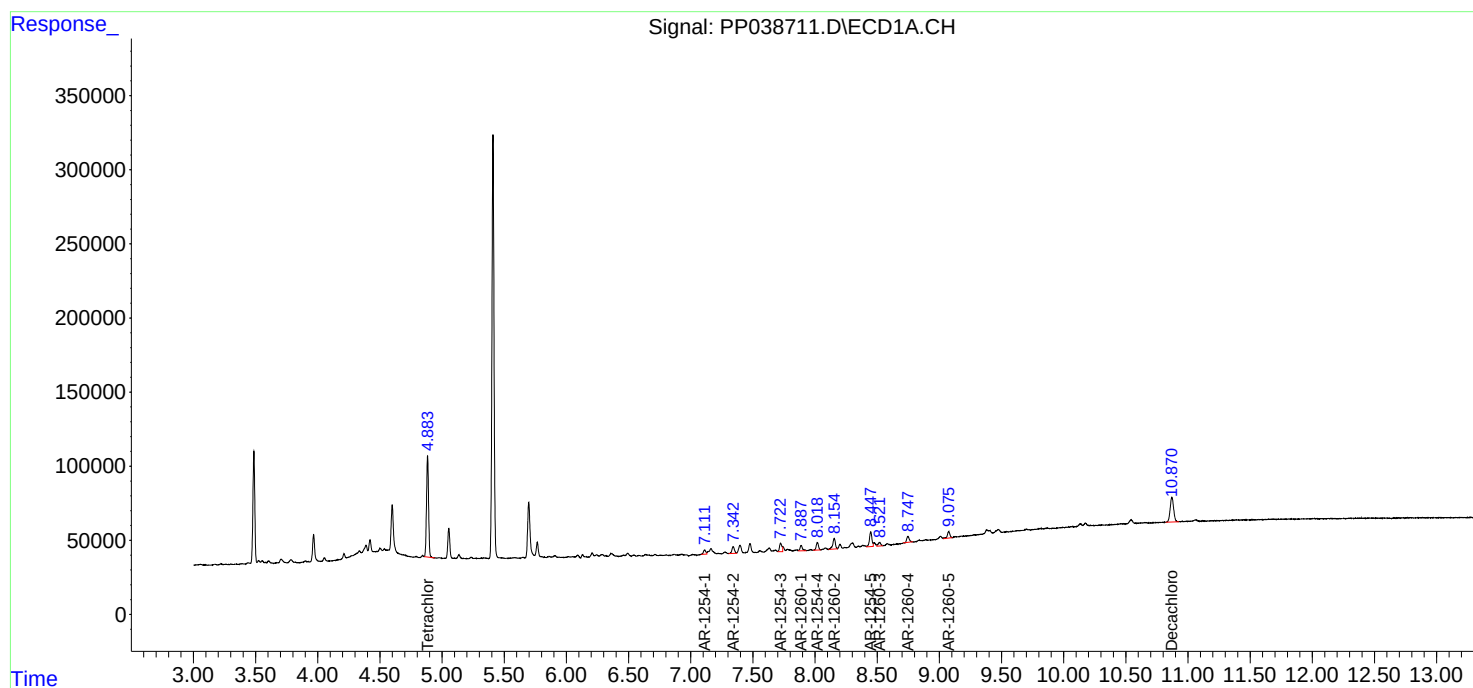
Instrument :
ECD_P
ClientSampleId :
SWCS-29-0002

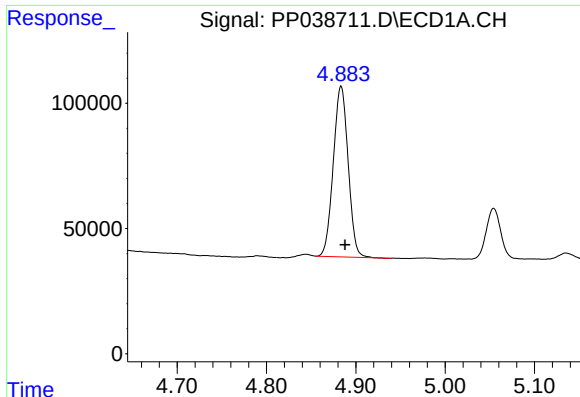
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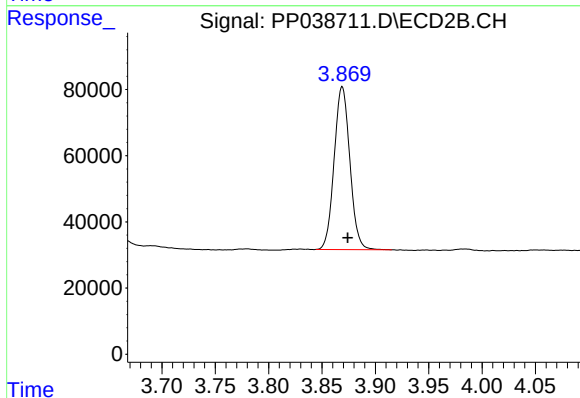
#1 Tetrachloro-m-xylene

R.T.: 4.884 min
Delta R.T.: -0.004 min
Response: 784789
Conc: 19.45 ng/ml

Instrument :
ECD_P
ClientSampleId :
SWCS-29-0002

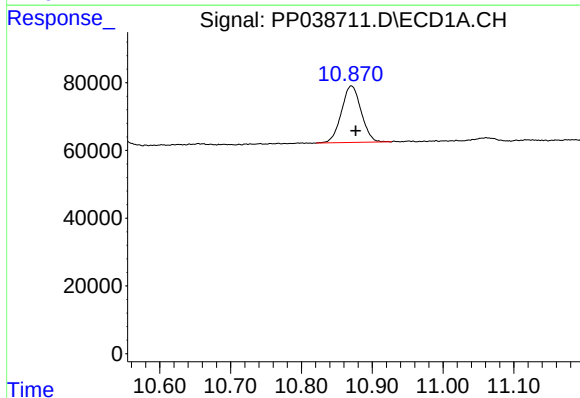
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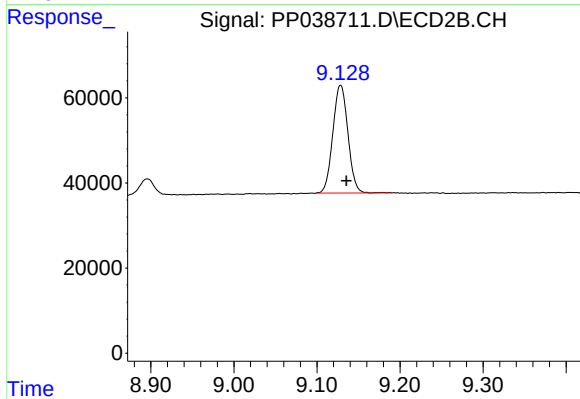
#1 Tetrachloro-m-xylene

R.T.: 3.869 min
Delta R.T.: -0.005 min
Response: 504297
Conc: 21.04 ng/ml



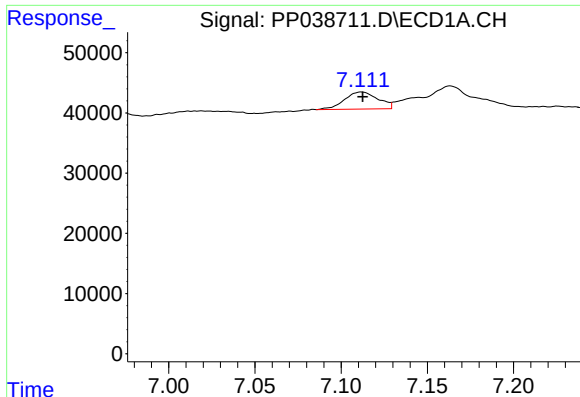
#2 Decachlorobiphenyl

R.T.: 10.871 min
Delta R.T.: -0.006 min
Response: 323491
Conc: 13.15 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.129 min
Delta R.T.: -0.007 min
Response: 320064
Conc: 13.14 ng/ml



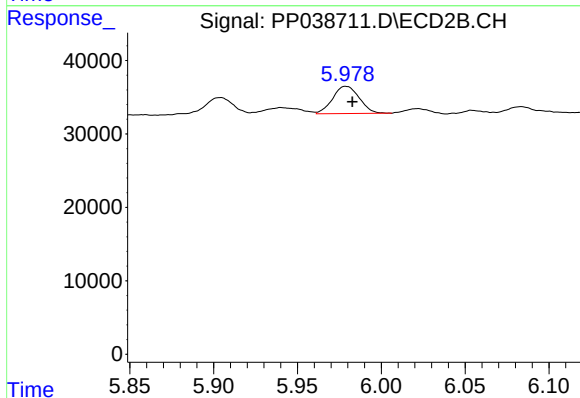
#26 AR-1254-1

R.T.: 7.112 min
Delta R.T.: 0.000 min
Response: 38387
Conc: 33.64 ng/ml

Instrument :
ECD_P
ClientSampleId :
SWCS-29-0002

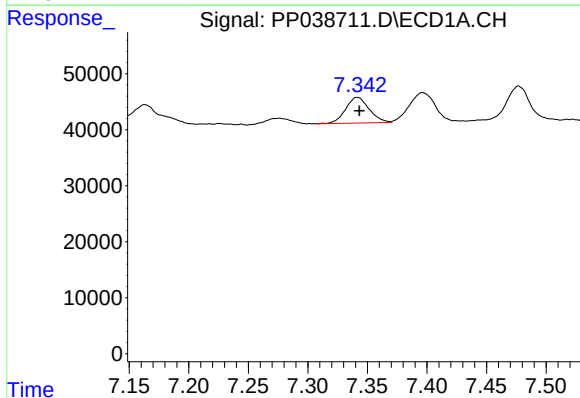
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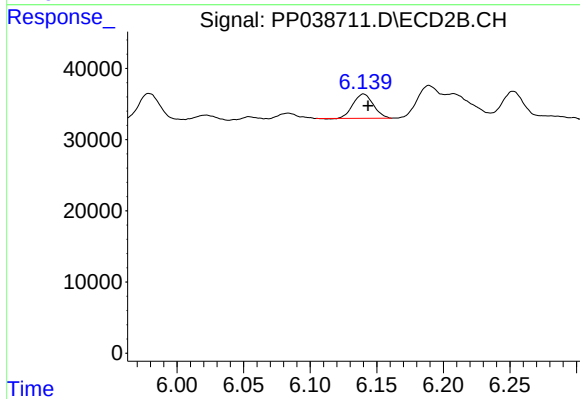
#26 AR-1254-1

R.T.: 5.979 min
Delta R.T.: -0.004 min
Response: 41104
Conc: 31.30 ng/ml



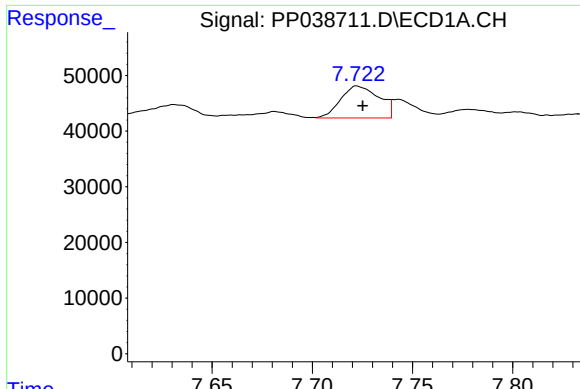
#27 AR-1254-2

R.T.: 7.342 min
Delta R.T.: -0.002 min
Response: 63528
Conc: 36.79 ng/ml



#27 AR-1254-2

R.T.: 6.140 min
Delta R.T.: -0.003 min
Response: 36041
Conc: 31.40 ng/ml



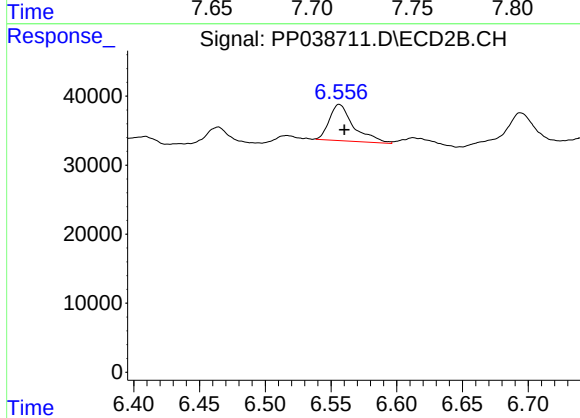
#28 AR-1254-3

R.T.: 7.722 min
Delta R.T.: -0.003 min
Response: 75566
Conc: 42.10 ng/ml m

Instrument :
ECD_P
ClientSampleId :
SWCS-29-0002

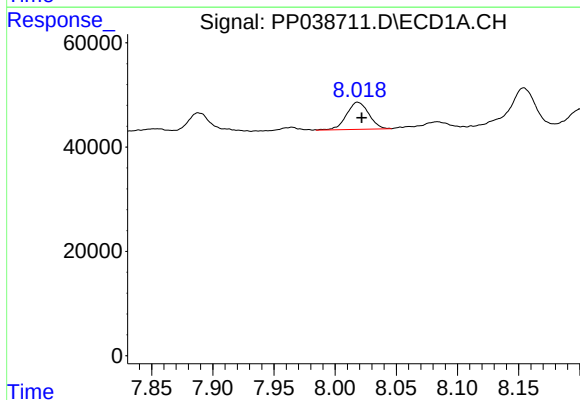
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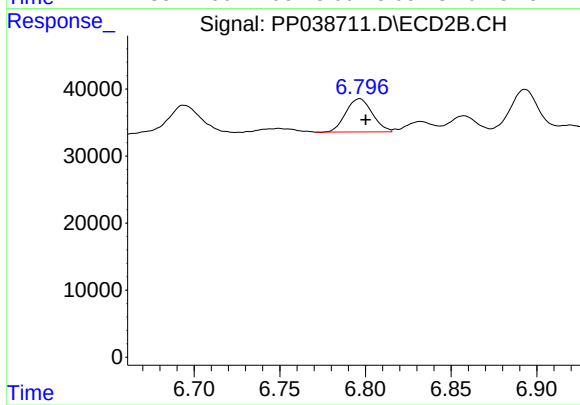
#28 AR-1254-3

R.T.: 6.556 min
Delta R.T.: -0.004 min
Response: 67477
Conc: 36.26 ng/ml



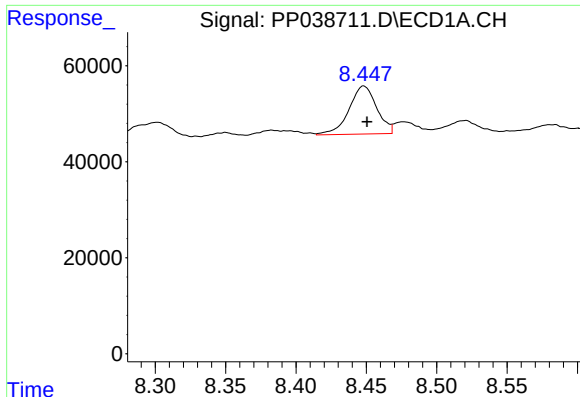
#29 AR-1254-4

R.T.: 8.018 min
Delta R.T.: -0.003 min
Response: 65949
Conc: 51.11 ng/ml



#29 AR-1254-4

R.T.: 6.797 min
Delta R.T.: -0.004 min
Response: 53420
Conc: 45.71 ng/ml



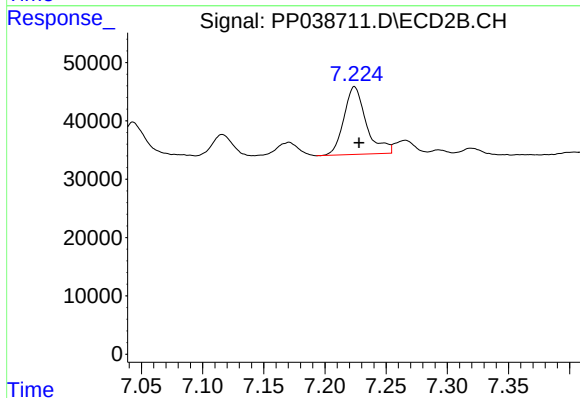
#30 AR-1254-5

R.T.: 8.448 min
Delta R.T.: -0.002 min
Response: 137950
Conc: 111.54 ng/ml

Instrument :
ECD_P
ClientSampleId :
SWCS-29-0002

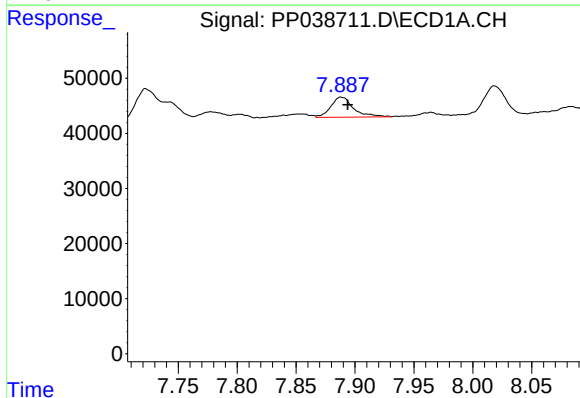
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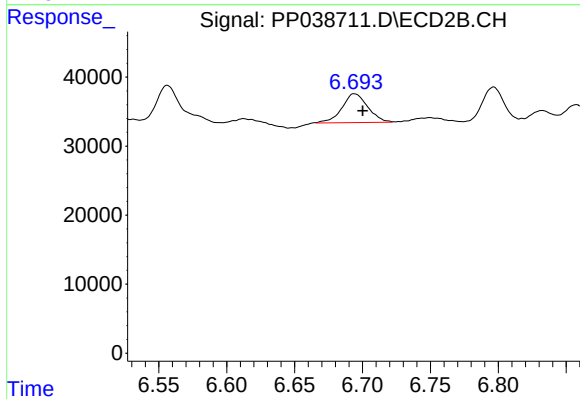
#30 AR-1254-5

R.T.: 7.224 min
Delta R.T.: -0.004 min
Response: 147592
Conc: 91.31 ng/ml



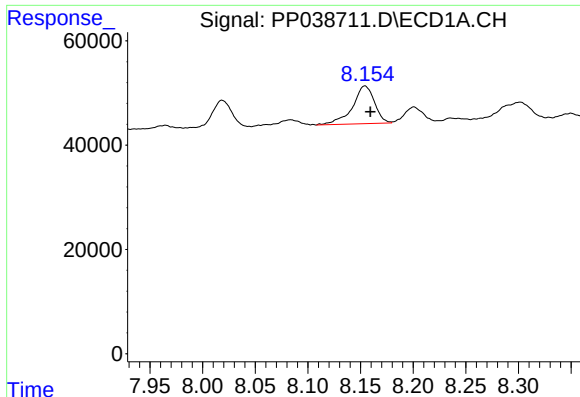
#31 AR-1260-1

R.T.: 7.888 min
Delta R.T.: -0.005 min
Response: 48559
Conc: 40.57 ng/ml



#31 AR-1260-1

R.T.: 6.693 min
Delta R.T.: -0.007 min
Response: 55637
Conc: 47.55 ng/ml m



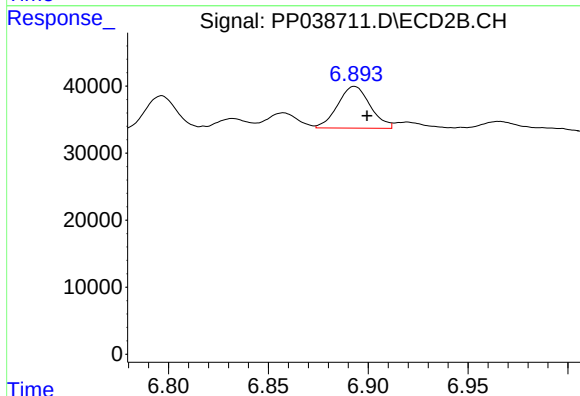
#32 AR-1260-2

R.T.: 8.154 min
Delta R.T.: -0.005 min
Response: 105487
Conc: 71.90 ng/ml

Instrument :
ECD_P
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SWCS-29-0002

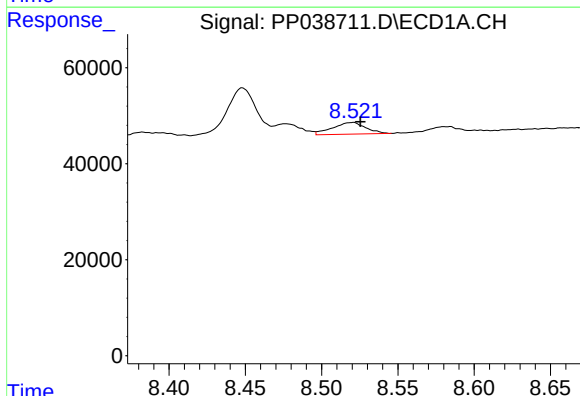
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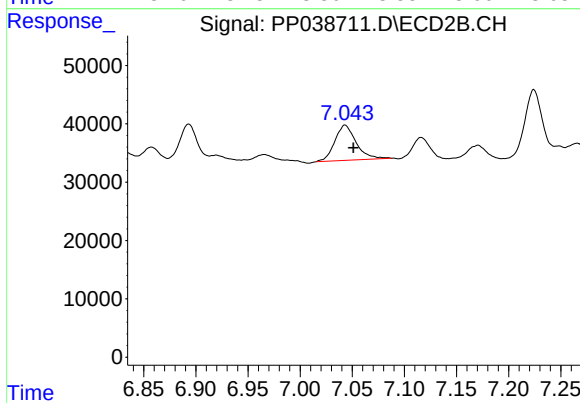
#32 AR-1260-2

R.T.: 6.893 min
Delta R.T.: -0.007 min
Response: 70482
Conc: 49.51 ng/ml m



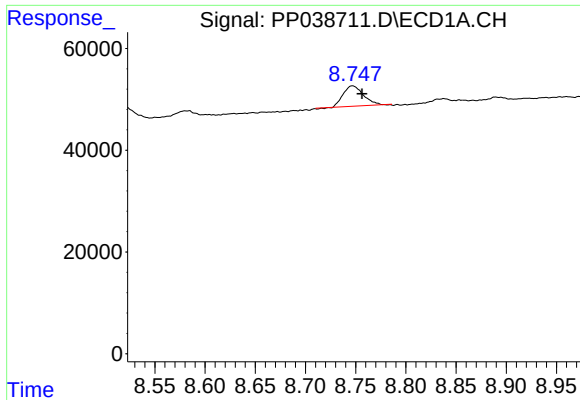
#33 AR-1260-3

R.T.: 8.520 min
Delta R.T.: -0.005 min
Response: 36582
Conc: 38.13 ng/ml



#33 AR-1260-3

R.T.: 7.043 min
Delta R.T.: -0.008 min
Response: 86288
Conc: 60.00 ng/ml



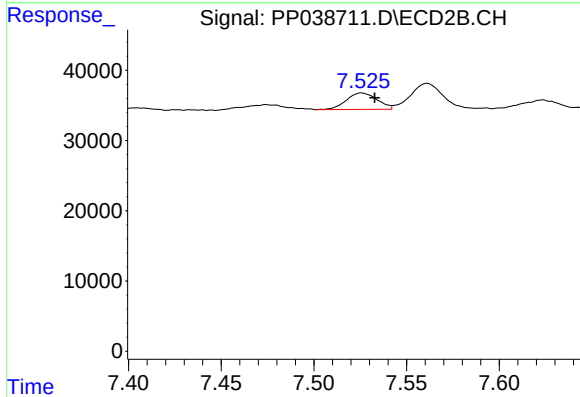
#34 AR-1260-4

R.T.: 8.747 min
Delta R.T.: -0.010 min
Response: 57003
Conc: 50.13 ng/ml m

Instrument :
ECD_P
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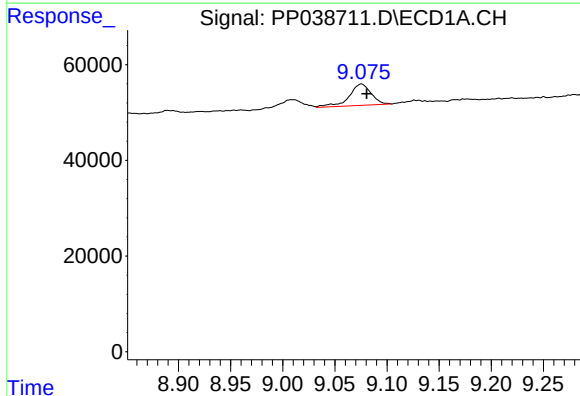
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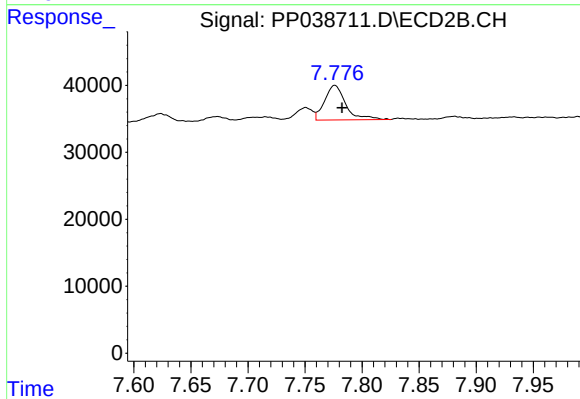
#34 AR-1260-4

R.T.: 7.526 min
Delta R.T.: -0.007 min
Response: 27228
Conc: 24.24 ng/ml



#35 AR-1260-5

R.T.: 9.075 min
Delta R.T.: -0.005 min
Response: 65558
Conc: 29.21 ng/ml



#35 AR-1260-5

R.T.: 7.776 min
Delta R.T.: -0.006 min
Response: 66825
Conc: 24.67 ng/ml