

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP102220\
 Data File : PP030772.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 22 Oct 2020 14:53
 Operator : DD\AJ
 Sample : MDL-AR1660-S-2
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 MDL-AR1660-S-2

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 23 08:09:25 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PP102120.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Oct 22 12:07:08 2020
 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...	4.804	4.090	1285713	1212280	19.375	19.535
2)	SA Decachlor...	10.687	9.432	661598	677227	18.176	18.135
Target Compounds							
3)	L1 AR-1016-1	6.110	5.355	59636	48992	32.212	28.635
4)	L1 AR-1016-2	6.133	5.375	86105	68489	31.123	27.318
5)	L1 AR-1016-3	6.199	5.567	53944	41507	32.422	33.236
6)	L1 AR-1016-4	6.304	5.620	51777	26866	35.690	31.759
7)	L1 AR-1016-5	6.619	5.850	45049	35176	35.863	28.626
31)	L7 AR-1260-1	7.790	6.950	66361	59514	37.251	32.671
32)	L7 AR-1260-2	8.055	7.146	63992	72097	30.870m	34.197
33)	L7 AR-1260-3	8.420	7.301	51093	80458	32.083m	38.385m
34)	L7 AR-1260-4	8.647	7.787	47348	55130	23.832m	32.859 #
35)	L7 AR-1260-5	8.961	8.034	99383	139103	25.810m	34.265 #

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP102220\
Data File : PP030772.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 22 Oct 2020 14:53
Operator : DD\AJ
Sample : MDL-AR1660-S-2
Misc :
ALS Vial : 9 Sample Multiplier: 1

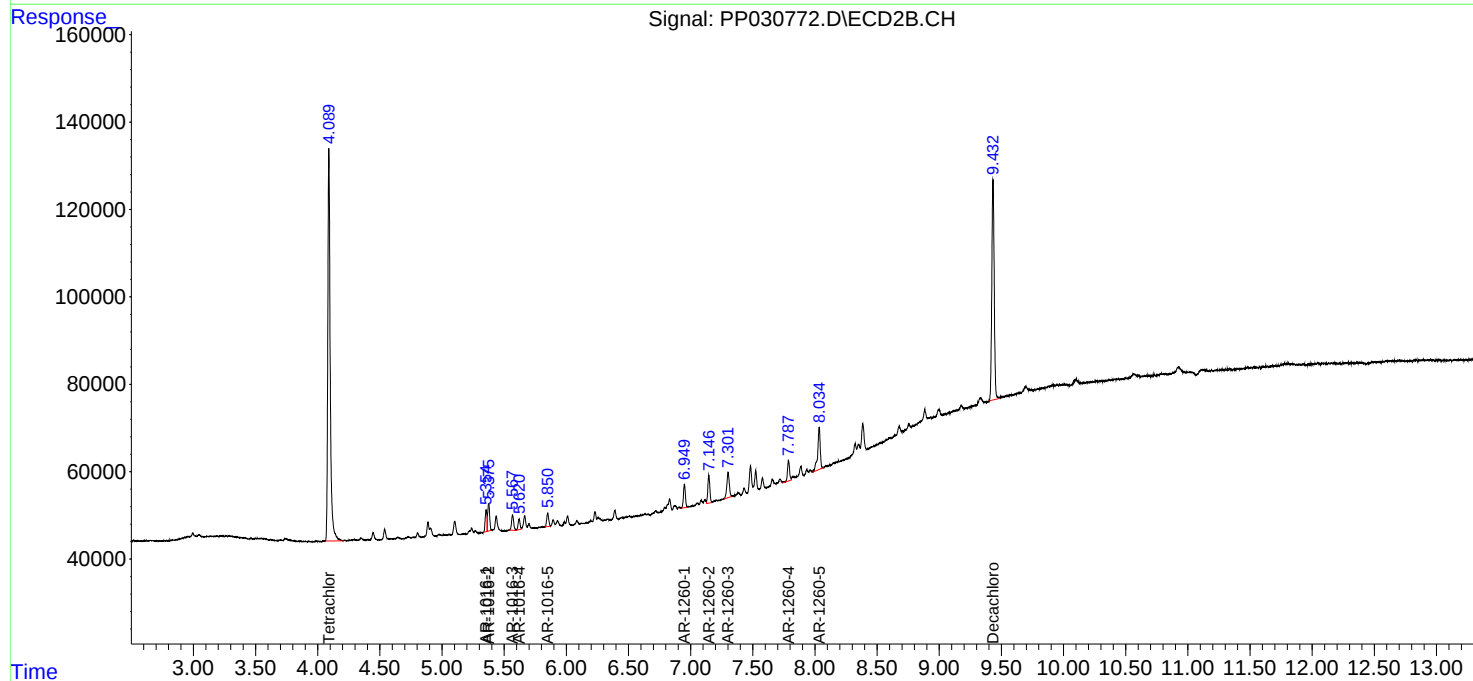
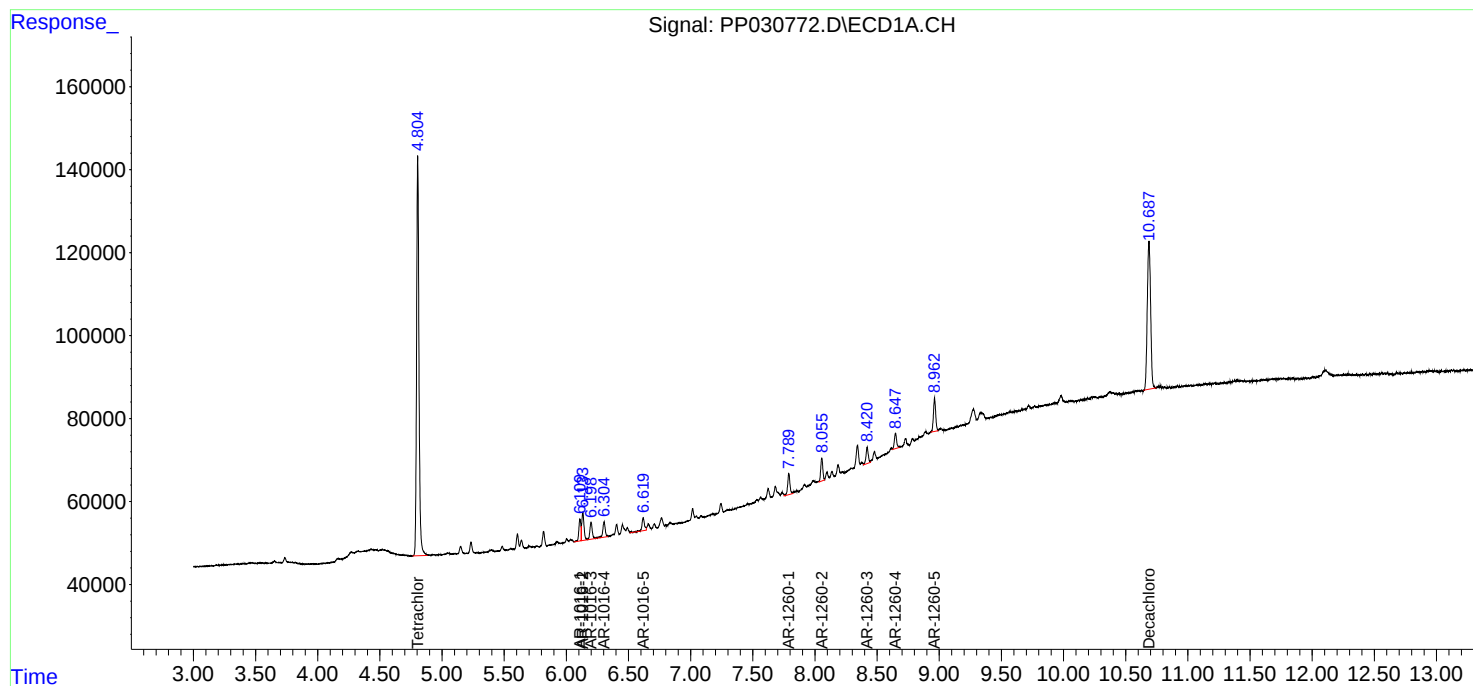
Instrument :
ECD_P
ClientSampleID :
MDL-AR1660-S-2

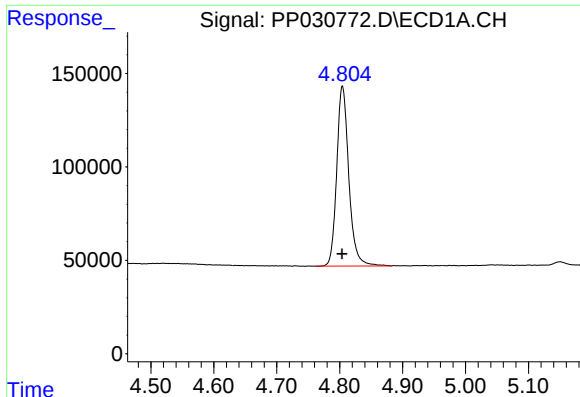
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 23 08:09:25 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PP102120.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Oct 22 12:07:08 2020
Response 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





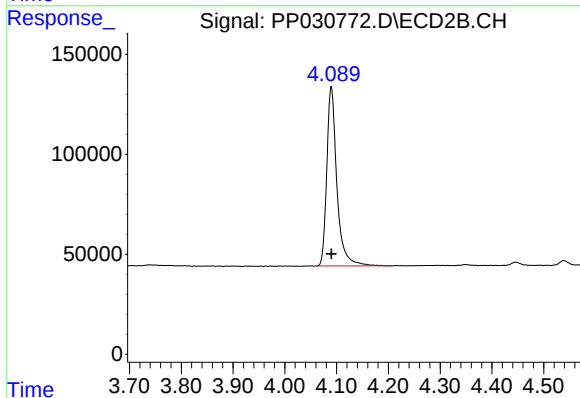
#1 Tetrachloro-m-xylene

R.T.: 4.804 min
Delta R.T.: 0.000 min
Response: 1285713
Conc: 19.37 ng/ml

Instrument :
ECD_P
ClientSampleId :
MDL-AR1660-S-2

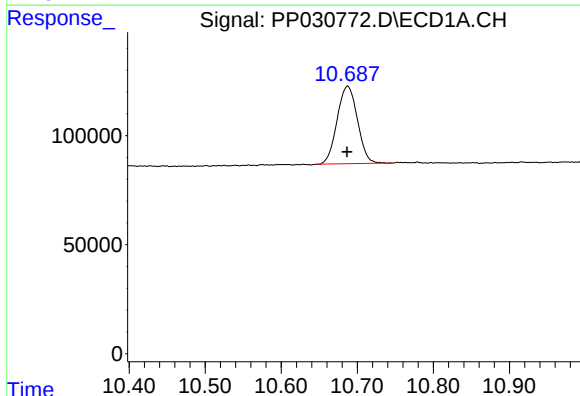
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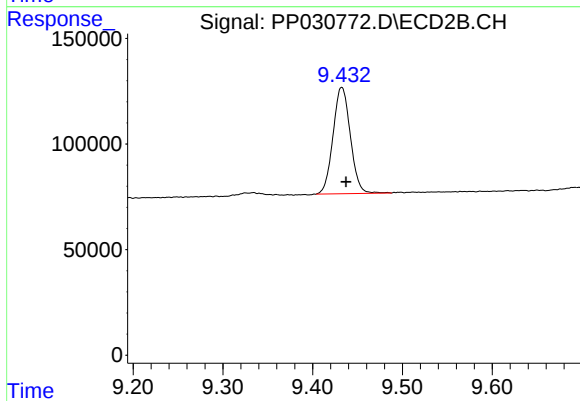
#1 Tetrachloro-m-xylene

R.T.: 4.090 min
Delta R.T.: 0.000 min
Response: 1212280
Conc: 19.53 ng/ml



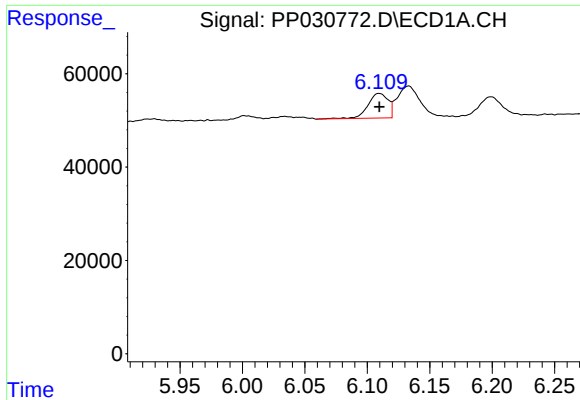
#2 Decachlorobiphenyl

R.T.: 10.687 min
Delta R.T.: 0.000 min
Response: 661598
Conc: 18.18 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.432 min
Delta R.T.: -0.005 min
Response: 677227
Conc: 18.14 ng/ml



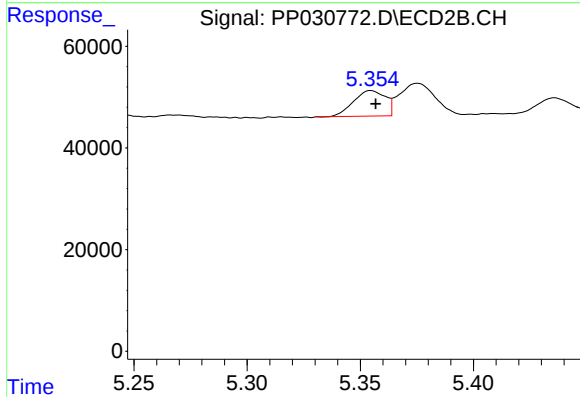
#3 AR-1016-1

R.T.: 6.110 min
Delta R.T.: 0.000 min
Response: 59636
Conc: 32.21 ng/ml

Instrument :
ECD_P
ClientSampleId :
MDL-AR1660-S-2

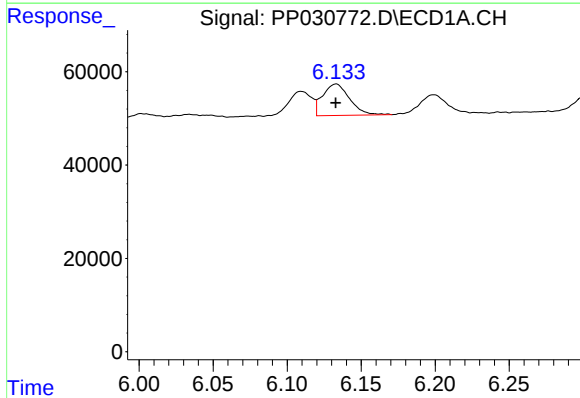
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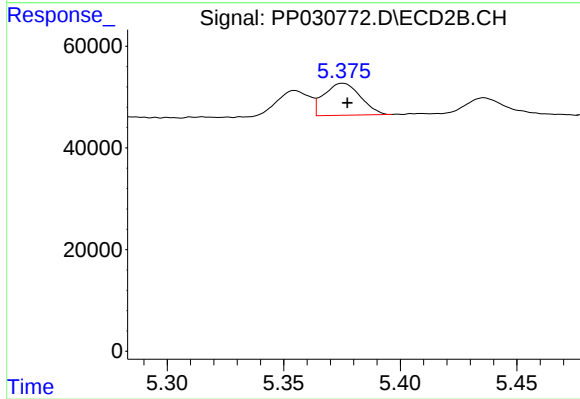
#3 AR-1016-1

R.T.: 5.355 min
Delta R.T.: -0.002 min
Response: 48992
Conc: 28.64 ng/ml



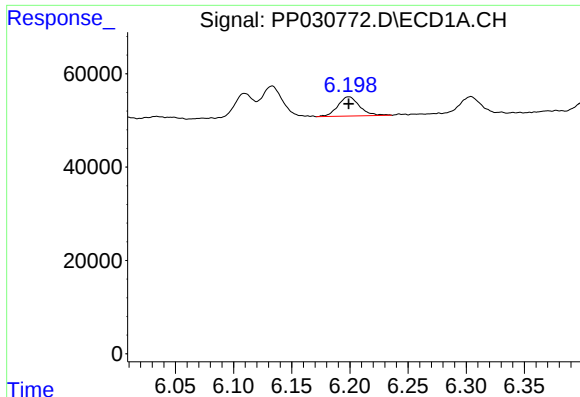
#4 AR-1016-2

R.T.: 6.133 min
Delta R.T.: 0.000 min
Response: 86105
Conc: 31.12 ng/ml



#4 AR-1016-2

R.T.: 5.375 min
Delta R.T.: -0.002 min
Response: 68489
Conc: 27.32 ng/ml



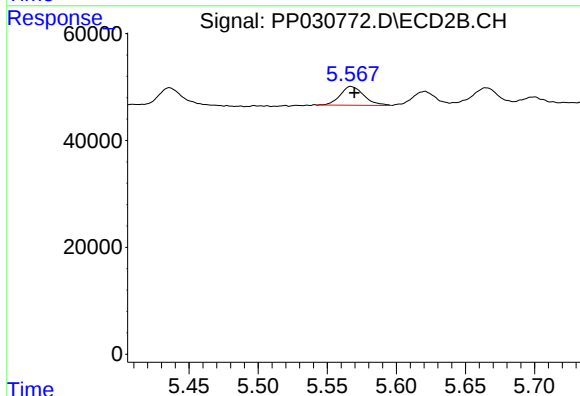
#5 AR-1016-3

R.T.: 6.199 min
Delta R.T.: 0.000 min
Response: 53944
Conc: 32.42 ng/ml

Instrument :
ECD_P
ClientSampleId :
MDL-AR1660-S-2

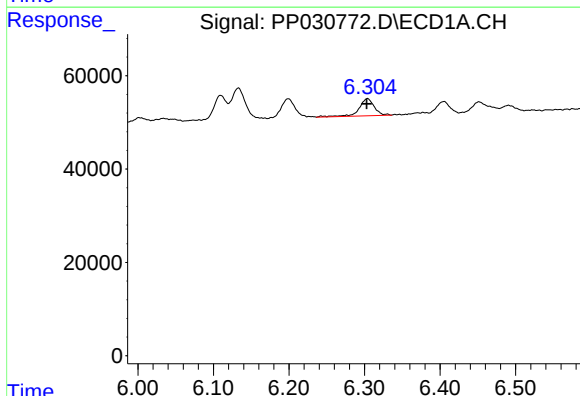
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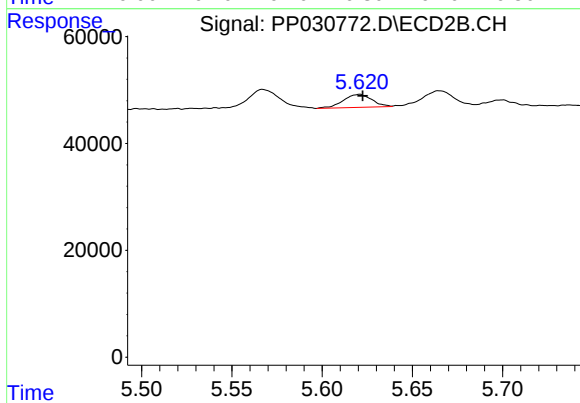
#5 AR-1016-3

R.T.: 5.567 min
Delta R.T.: -0.002 min
Response: 41507
Conc: 33.24 ng/ml



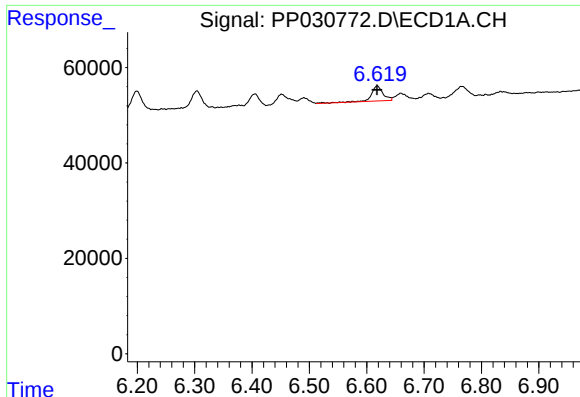
#6 AR-1016-4

R.T.: 6.304 min
Delta R.T.: 0.000 min
Response: 51777
Conc: 35.69 ng/ml



#6 AR-1016-4

R.T.: 5.620 min
Delta R.T.: -0.002 min
Response: 26866
Conc: 31.76 ng/ml



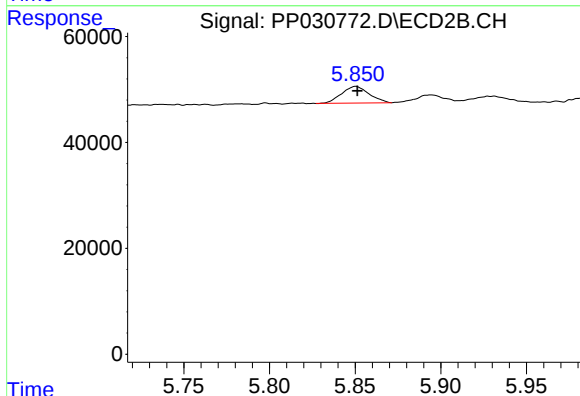
#7 AR-1016-5

R.T.: 6.619 min
Delta R.T.: 0.000 min
Response: 45049
Conc: 35.86 ng/ml

Instrument :
ECD_P
ClientSampleId :
MDL-AR1660-S-2

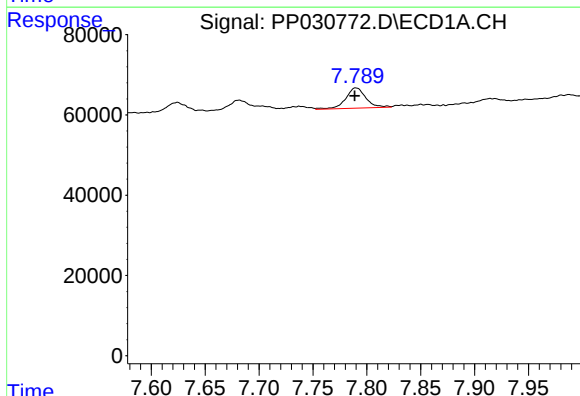
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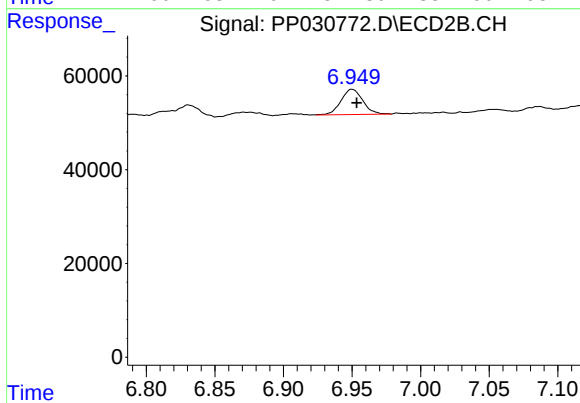
#7 AR-1016-5

R.T.: 5.850 min
Delta R.T.: 0.000 min
Response: 35176
Conc: 28.63 ng/ml



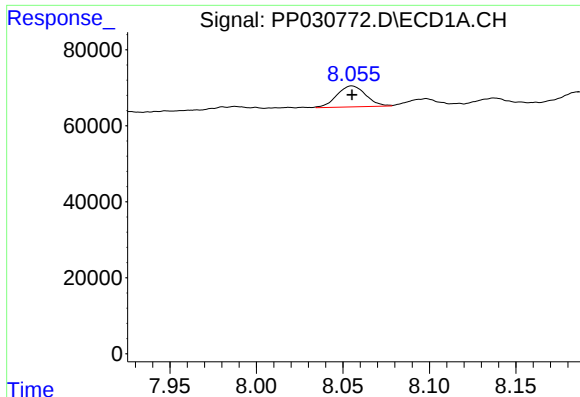
#31 AR-1260-1

R.T.: 7.790 min
Delta R.T.: 0.001 min
Response: 66361
Conc: 37.25 ng/ml



#31 AR-1260-1

R.T.: 6.950 min
Delta R.T.: -0.003 min
Response: 59514
Conc: 32.67 ng/ml



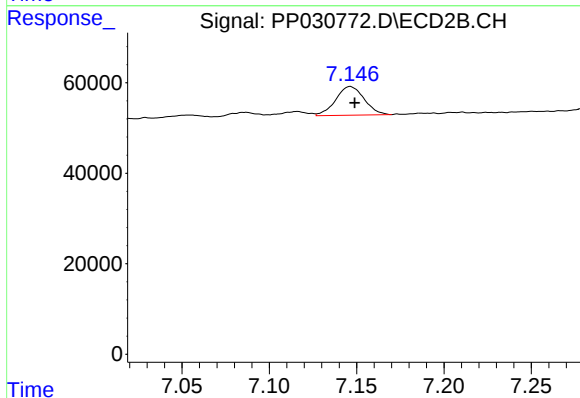
#32 AR-1260-2

R.T.: 8.055 min
Delta R.T.: 0.000 min
Response: 63992
Conc: 30.87 ng/ml m

Instrument :
ECD_P
ClientSampleId :
MDL-AR1660-S-2

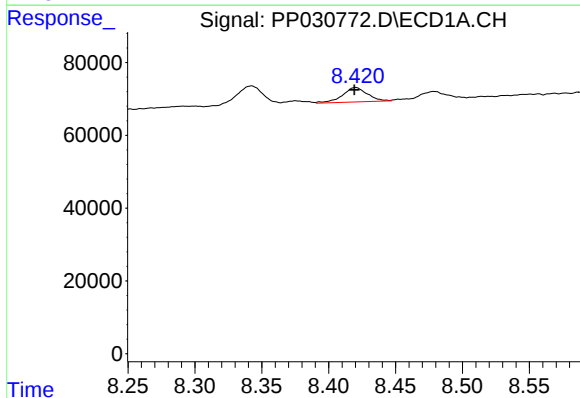
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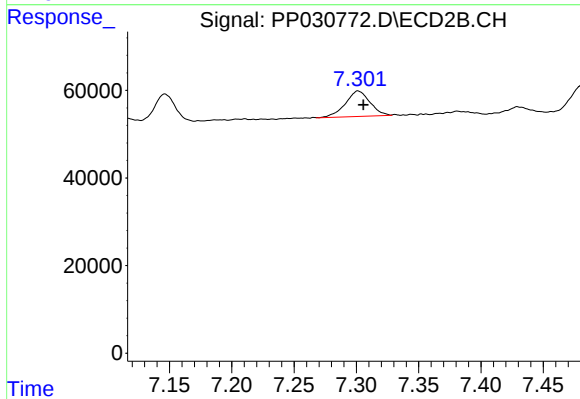
#32 AR-1260-2

R.T.: 7.146 min
Delta R.T.: -0.003 min
Response: 72097
Conc: 34.20 ng/ml



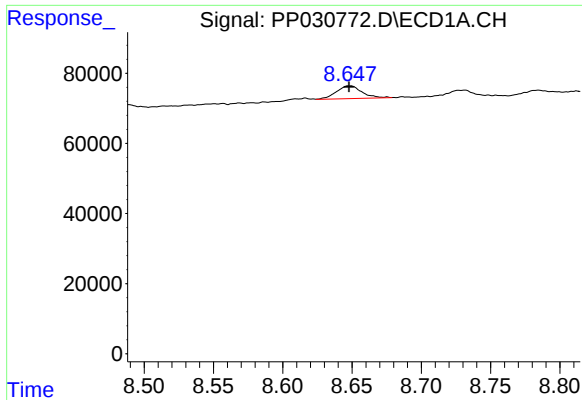
#33 AR-1260-3

R.T.: 8.420 min
Delta R.T.: 0.000 min
Response: 51093
Conc: 32.08 ng/ml m



#33 AR-1260-3

R.T.: 7.301 min
Delta R.T.: -0.005 min
Response: 80458
Conc: 38.38 ng/ml m



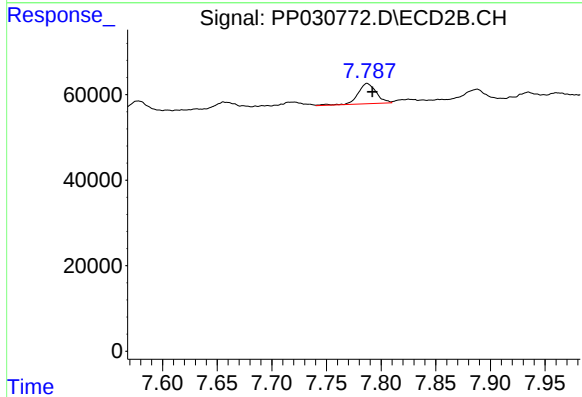
#34 AR-1260-4

R.T.: 8.647 min
Delta R.T.: -0.001 min
Response: 47348
Conc: 23.83 ng/ml m

Instrument :
ECD_P
ClientSampleId :
MDL-AR1660-S-2

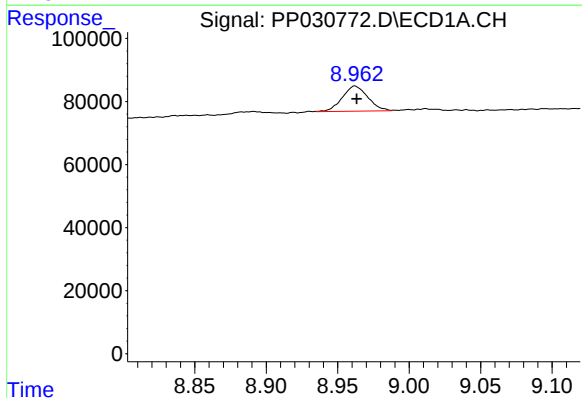
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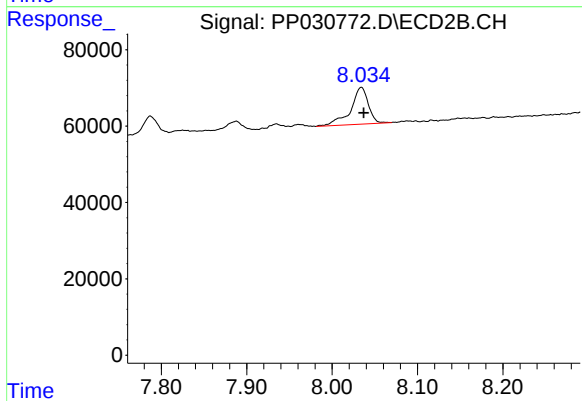
#34 AR-1260-4

R.T.: 7.787 min
Delta R.T.: -0.005 min
Response: 55130
Conc: 32.86 ng/ml



#35 AR-1260-5

R.T.: 8.961 min
Delta R.T.: -0.002 min
Response: 99383
Conc: 25.81 ng/ml m



#35 AR-1260-5

R.T.: 8.034 min
Delta R.T.: -0.003 min
Response: 139103
Conc: 34.26 ng/ml