

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP102320\
 Data File : PP030799.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 23 Oct 2020 15:33
 Operator : DD\AJ
 Sample : MDL-AR1660-S-5
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 MDL-AR1660-S-5

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 24 01:52:25 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	4.085	1199615	1069807	18.077	17.239
2)	SA Decachlor...	10.687	9.426	623563	615861	17.131	16.492
Target Compounds							
3)	L1 AR-1016-1	6.109	5.351	48970	43260	26.451	25.285
4)	L1 AR-1016-2	6.132	5.371	73750	57594	26.657	22.973
5)	L1 AR-1016-3	6.199	5.563	45501	32881	27.348	26.328
6)	L1 AR-1016-4	6.304	5.615	42053	22266	28.987	26.322
7)	L1 AR-1016-5	6.618	5.845	37237	26985	29.644	21.960 #
31)	L7 AR-1260-1	7.790	6.945	55733	50681	31.285	27.822
32)	L7 AR-1260-2	8.055	7.142	51707	54990	24.943m	26.083
33)	L7 AR-1260-3	8.419	7.298	37389	50782	23.478m	24.227
34)	L7 AR-1260-4	8.650	7.783	40952	41878	20.612m	24.961
35)	L7 AR-1260-5	8.963	8.028	85556	94514	22.219m	23.281

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP102320\
Data File : PP030799.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 23 Oct 2020 15:33
Operator : DD\AJ
Sample : MDL-AR1660-S-5
Misc :
ALS Vial : 8 Sample Multiplier: 1

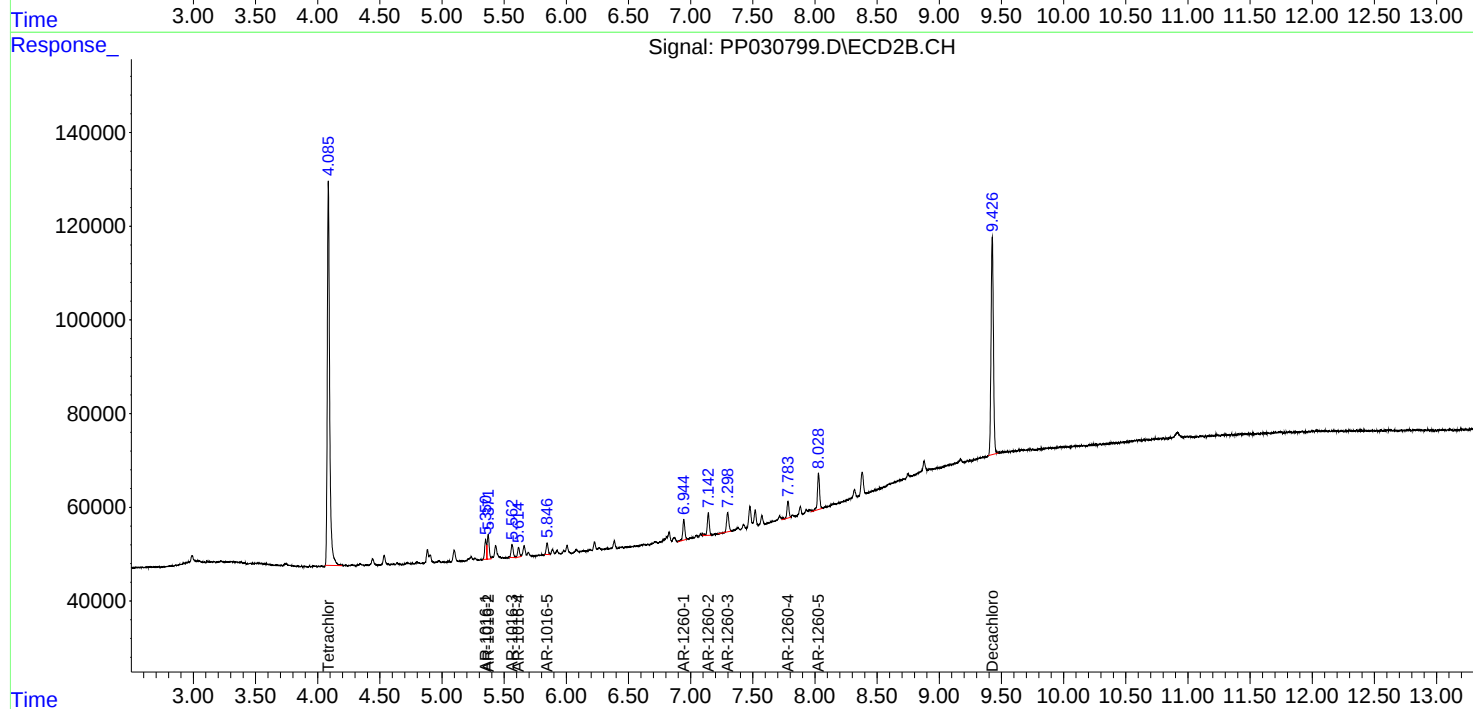
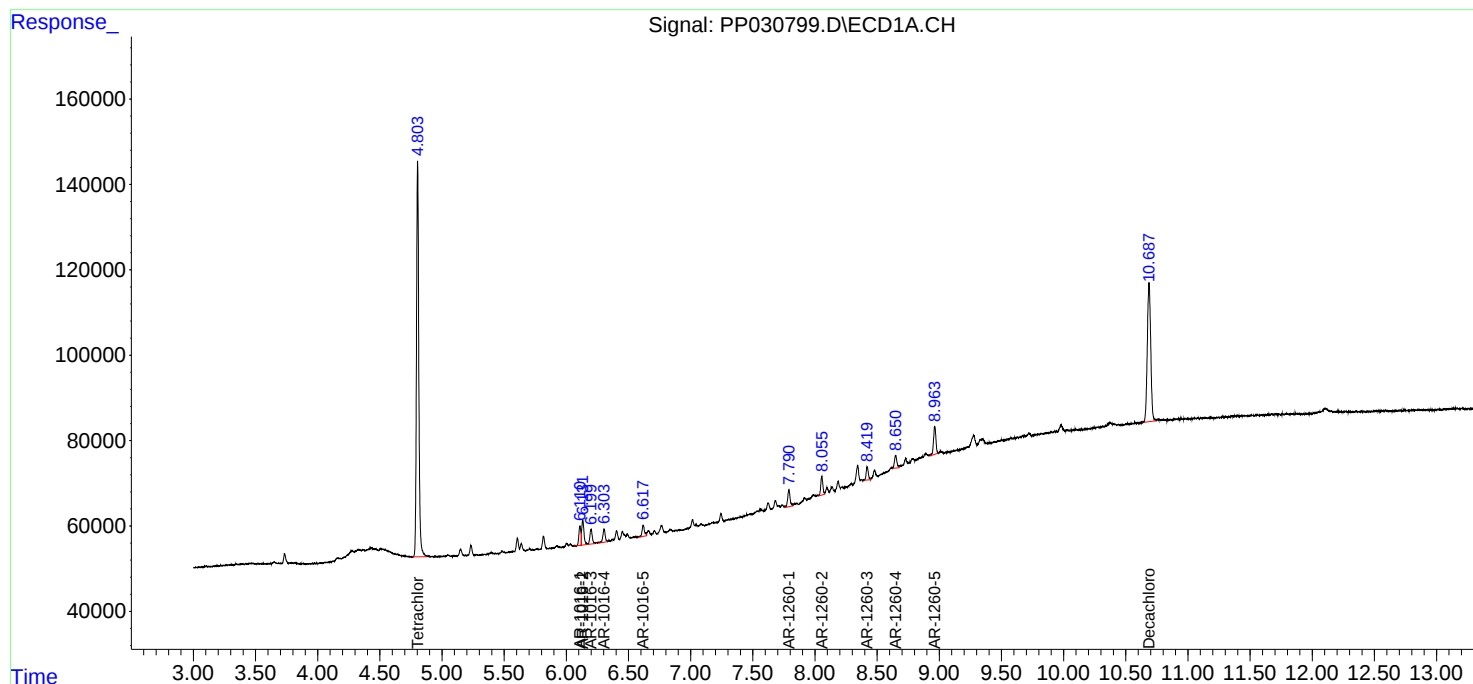
Instrument :
ECD_P
ClientSampleId :
MDL-AR1660-S-5

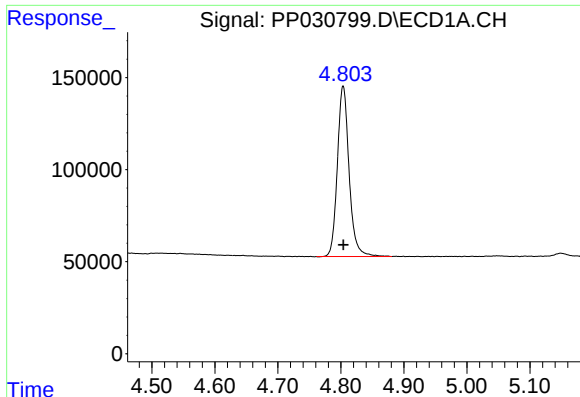
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 24 01:52:25 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PP102120.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Oct 22 12:07:08 2020
Response 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





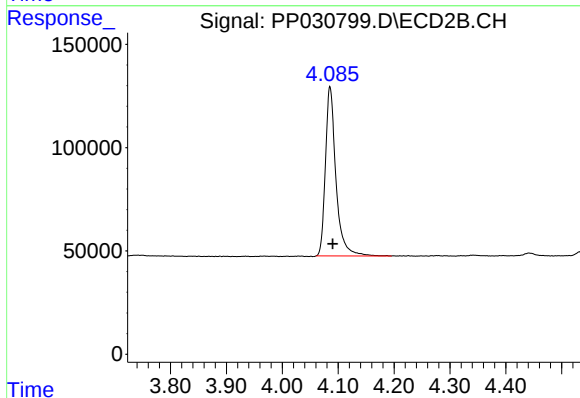
#1 Tetrachloro-m-xylene

R.T.: 4.804 min
Delta R.T.: 0.000 min
Response: 1199615
Conc: 18.08 ng/ml

Instrument :
ECD_P
ClientSampleId :
MDL-AR1660-S-5

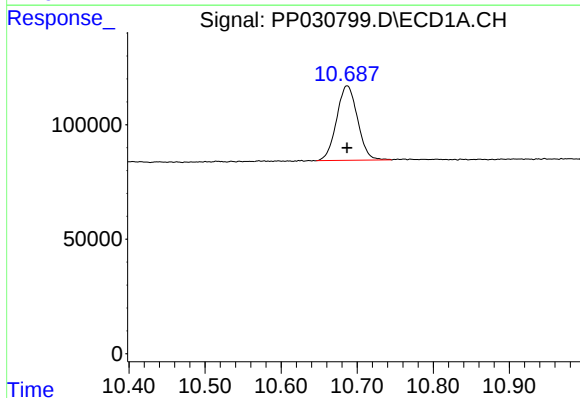
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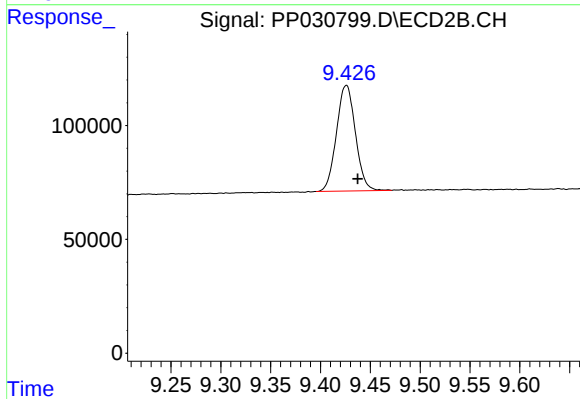
#1 Tetrachloro-m-xylene

R.T.: 4.085 min
Delta R.T.: -0.005 min
Response: 1069807
Conc: 17.24 ng/ml



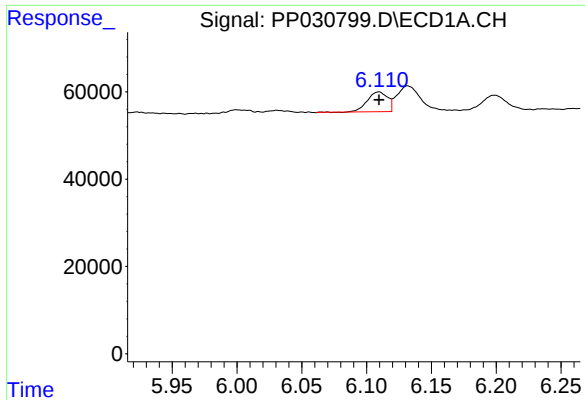
#2 Decachlorobiphenyl

R.T.: 10.687 min
Delta R.T.: 0.000 min
Response: 623563
Conc: 17.13 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.426 min
Delta R.T.: -0.011 min
Response: 615861
Conc: 16.49 ng/ml



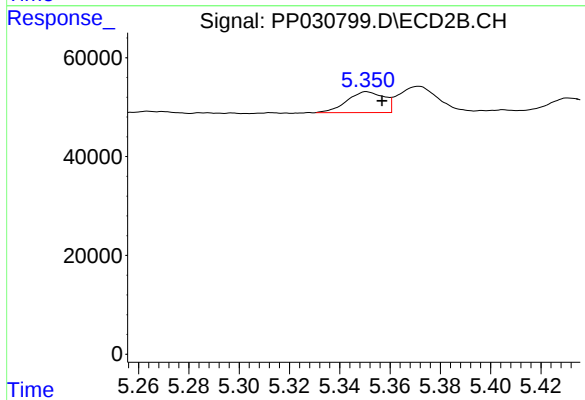
#3 AR-1016-1

R.T.: 6.109 min
Delta R.T.: 0.000 min
Response: 48970
Conc: 26.45 ng/ml

Instrument :
ECD_P
ClientSampleId :
MDL-AR1660-S-5

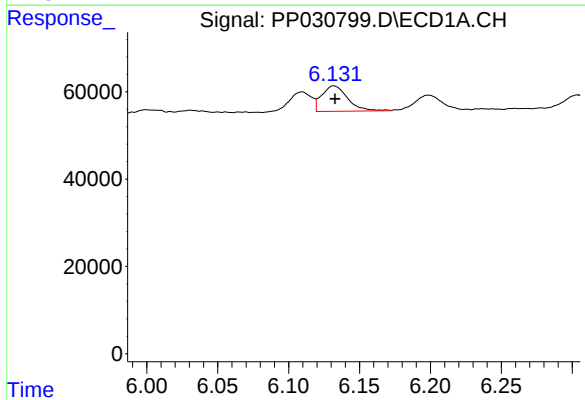
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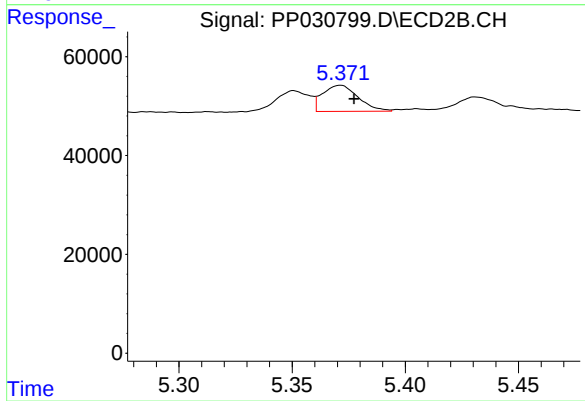
#3 AR-1016-1

R.T.: 5.351 min
Delta R.T.: -0.006 min
Response: 43260
Conc: 25.29 ng/ml



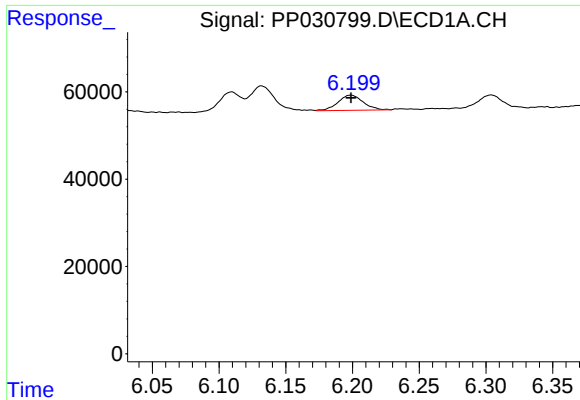
#4 AR-1016-2

R.T.: 6.132 min
Delta R.T.: 0.000 min
Response: 73750
Conc: 26.66 ng/ml



#4 AR-1016-2

R.T.: 5.371 min
Delta R.T.: -0.006 min
Response: 57594
Conc: 22.97 ng/ml



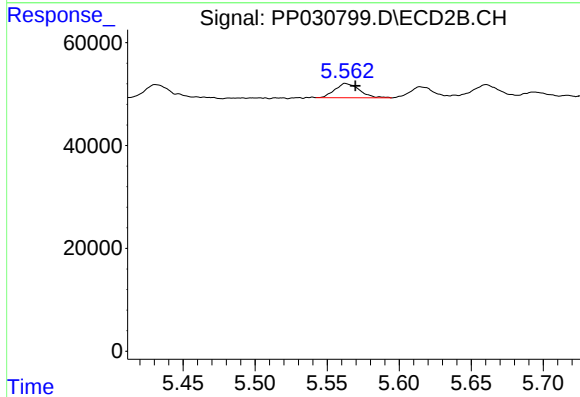
#5 AR-1016-3

R.T.: 6.199 min
Delta R.T.: 0.000 min
Response: 45501
Conc: 27.35 ng/ml

Instrument :
ECD_P
ClientSampleId :
MDL-AR1660-S-5

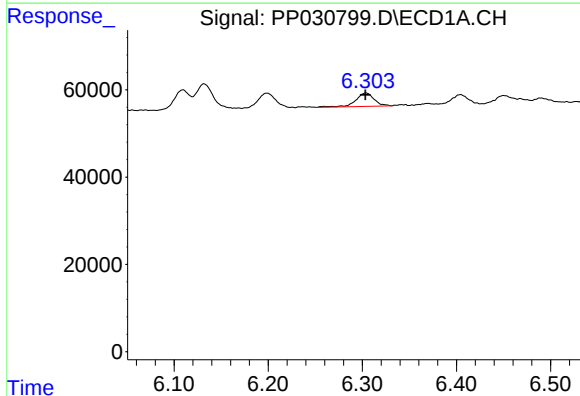
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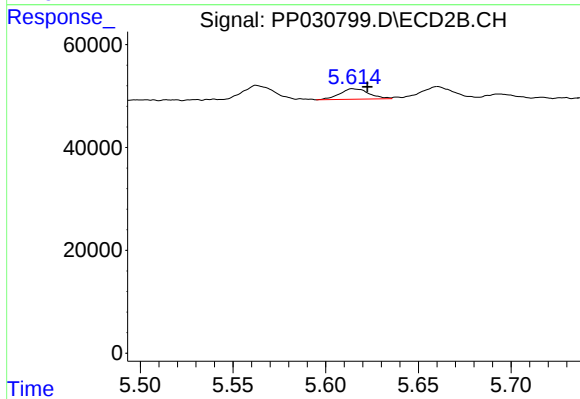
#5 AR-1016-3

R.T.: 5.563 min
Delta R.T.: -0.007 min
Response: 32881
Conc: 26.33 ng/ml



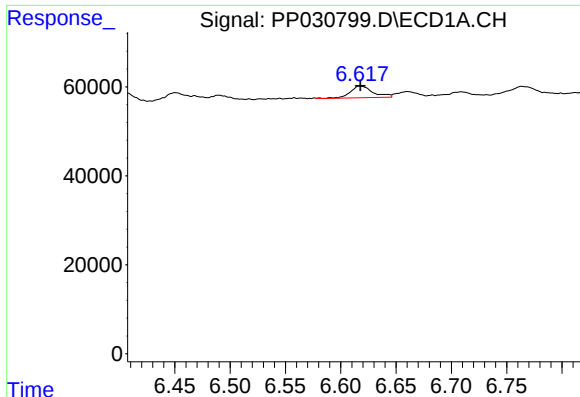
#6 AR-1016-4

R.T.: 6.304 min
Delta R.T.: 0.000 min
Response: 42053
Conc: 28.99 ng/ml



#6 AR-1016-4

R.T.: 5.615 min
Delta R.T.: -0.008 min
Response: 22266
Conc: 26.32 ng/ml



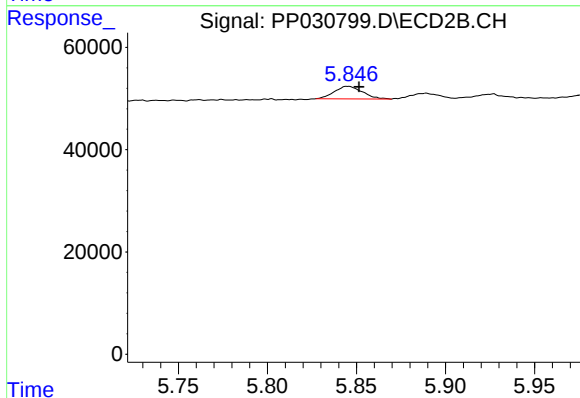
#7 AR-1016-5

R.T.: 6.618 min
Delta R.T.: 0.000 min
Response: 37237
Conc: 29.64 ng/ml

Instrument :
ECD_P
ClientSampleId :
MDL-AR1660-S-5

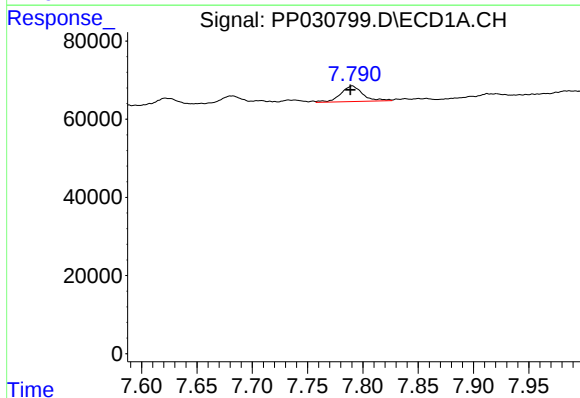
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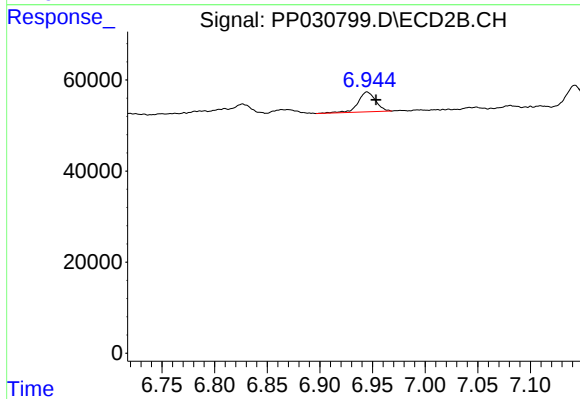
#7 AR-1016-5

R.T.: 5.845 min
Delta R.T.: -0.006 min
Response: 26985
Conc: 21.96 ng/ml



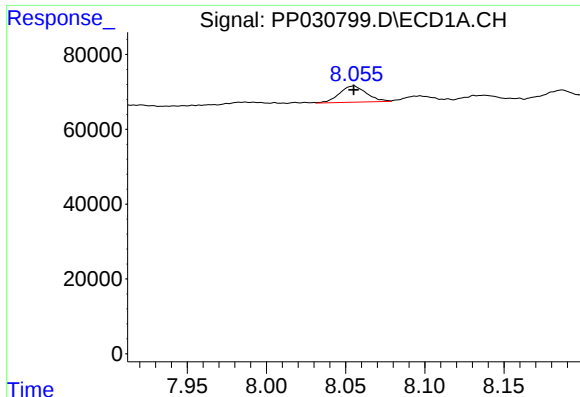
#31 AR-1260-1

R.T.: 7.790 min
Delta R.T.: 0.002 min
Response: 55733
Conc: 31.29 ng/ml



#31 AR-1260-1

R.T.: 6.945 min
Delta R.T.: -0.009 min
Response: 50681
Conc: 27.82 ng/ml



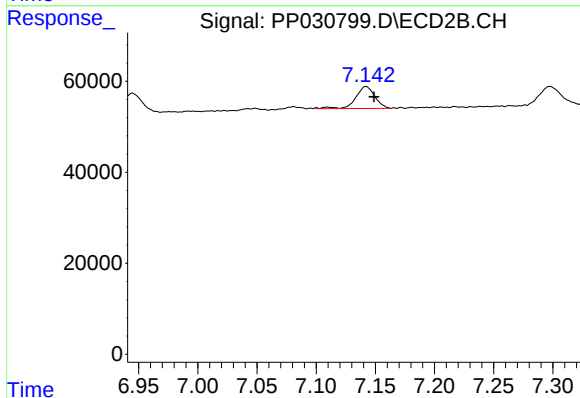
#32 AR-1260-2

R.T.: 8.055 min
Delta R.T.: 0.000 min
Response: 51707
Conc: 24.94 ng/ml m

Instrument :
ECD_P
ClientSampleId :
MDL-AR1660-S-5

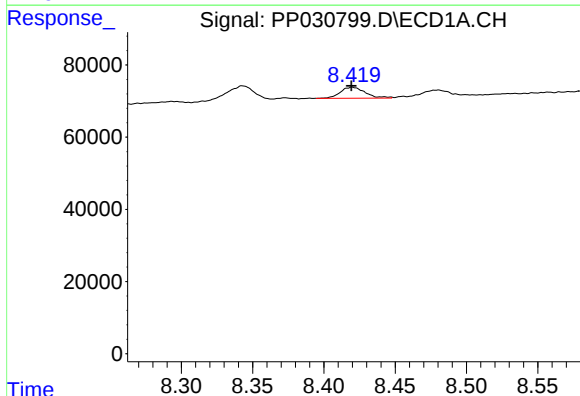
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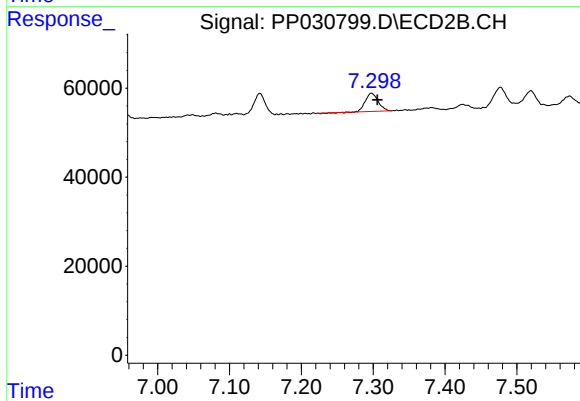
#32 AR-1260-2

R.T.: 7.142 min
Delta R.T.: -0.007 min
Response: 54990
Conc: 26.08 ng/ml



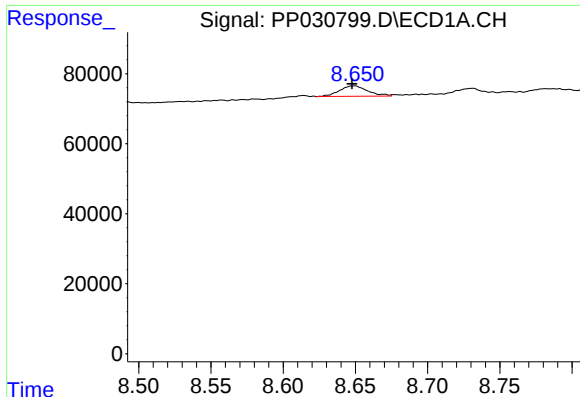
#33 AR-1260-3

R.T.: 8.419 min
Delta R.T.: 0.000 min
Response: 37389
Conc: 23.48 ng/ml m



#33 AR-1260-3

R.T.: 7.298 min
Delta R.T.: -0.008 min
Response: 50782
Conc: 24.23 ng/ml



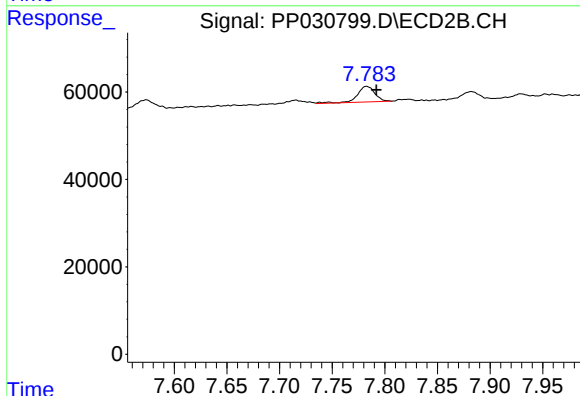
#34 AR-1260-4

R.T.: 8.650 min
Delta R.T.: 0.002 min
Response: 40952
Conc: 20.61 ng/ml m

Instrument :
ECD_P
ClientSampleId :
MDL-AR1660-S-5

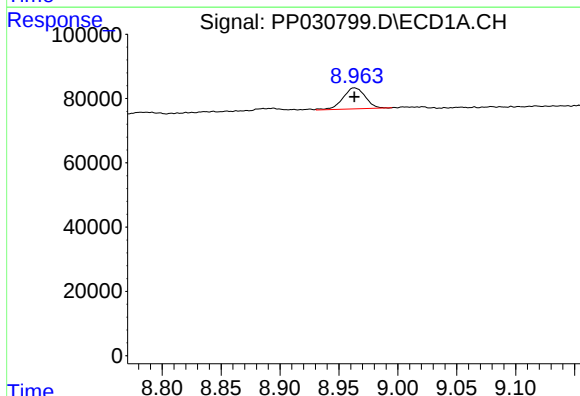
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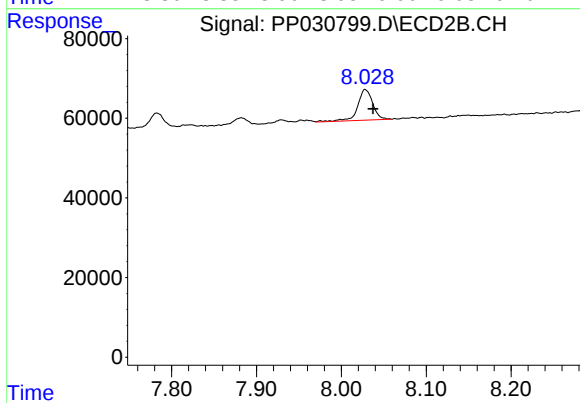
#34 AR-1260-4

R.T.: 7.783 min
Delta R.T.: -0.009 min
Response: 41878
Conc: 24.96 ng/ml



#35 AR-1260-5

R.T.: 8.963 min
Delta R.T.: 0.000 min
Response: 85556
Conc: 22.22 ng/ml m



#35 AR-1260-5

R.T.: 8.028 min
Delta R.T.: -0.009 min
Response: 94514
Conc: 23.28 ng/ml