

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP122820\
 Data File : PP032440.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 28 Dec 2020 16:38
 Operator : DD\AJ
 Sample : AR1660ICC050
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1660ICC050

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 29 05:41:54 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP122820.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Dec 29 05:36:05 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...	4.754	4.033	249795	235077	5.116	4.923
2)	SA Decachlor...	10.593	9.315	242981	223910	4.964	5.112
Target Compounds							
3)	L1 AR-1016-1	6.054	5.282	79301	81497	50.683m	52.246
4)	L1 AR-1016-2	6.078	5.302	124283	114362	51.740	50.710
5)	L1 AR-1016-3	6.145	5.493	74553	63127	52.129	50.998
6)	L1 AR-1016-4	6.249	5.544	59956	46507	49.378	50.697m
7)	L1 AR-1016-5	6.561	5.772	61085	64827	52.508m	52.900m
31)	L7 AR-1260-1	7.733	6.865	107101	124612	55.122	58.577
32)	L7 AR-1260-2	7.998	7.062	155631	146232	57.108	57.710
33)	L7 AR-1260-3	8.362	7.215	121392	149057	51.044	60.433m
34)	L7 AR-1260-4	8.590	7.697	109025	110317	46.037m	52.753
35)	L7 AR-1260-5	8.903	7.945	326818	270592	58.463	53.473

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

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Sample : AR1660ICC050
Misc :
ALS Vial : 7 Sample Multiplier: 1

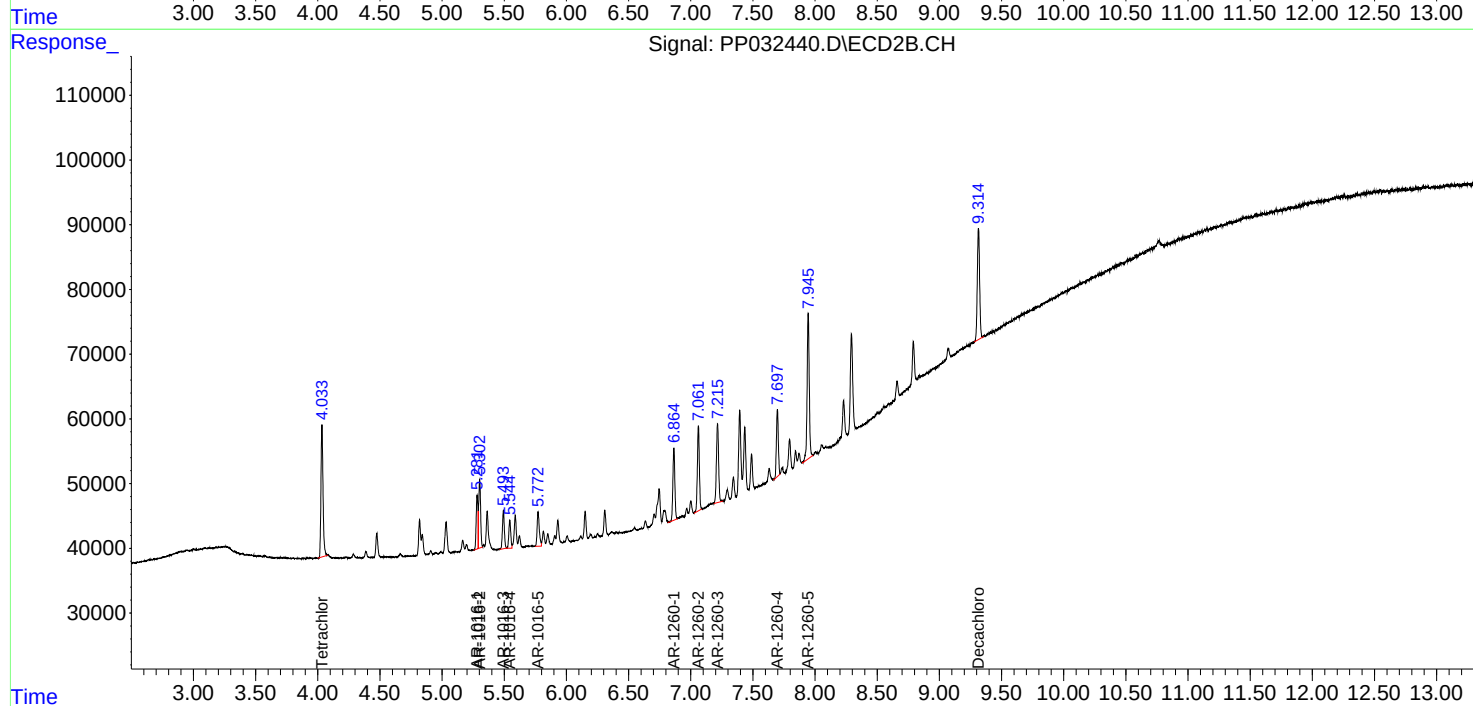
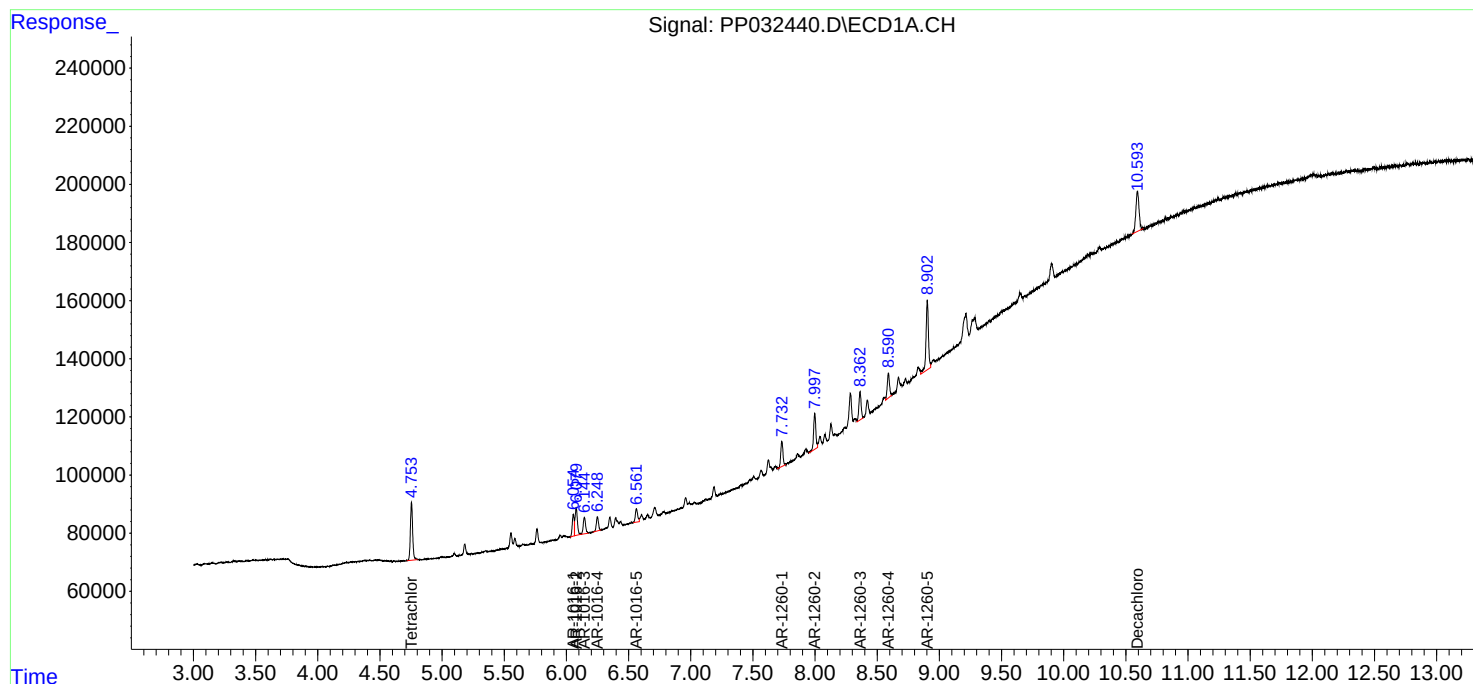
Instrument :
ECD_P
ClientSampleId :
AR1660ICC050

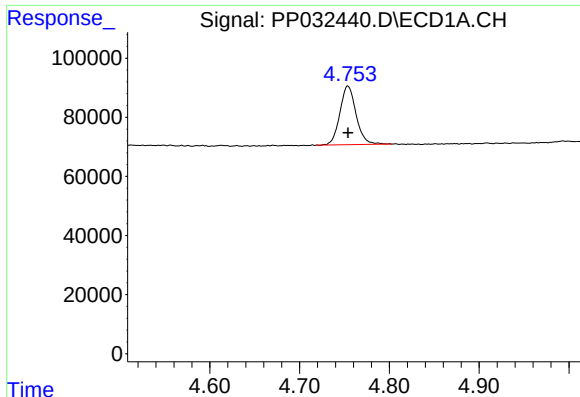
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Integration File signal 1: autoint1.e
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Quant Time: Dec 29 05:41:54 2020
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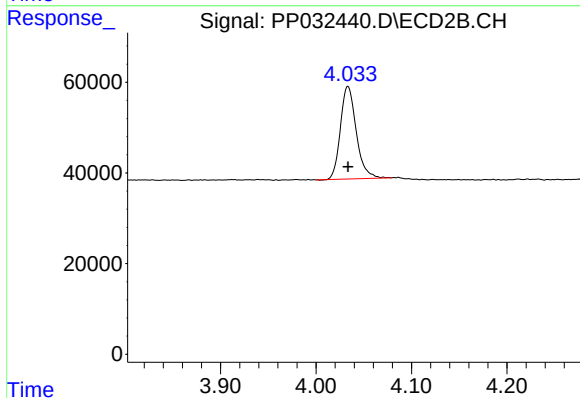
#1 Tetrachloro-m-xylene

R.T.: 4.754 min
Delta R.T.: 0.000 min
Response: 249795
Conc: 5.12 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660ICC050

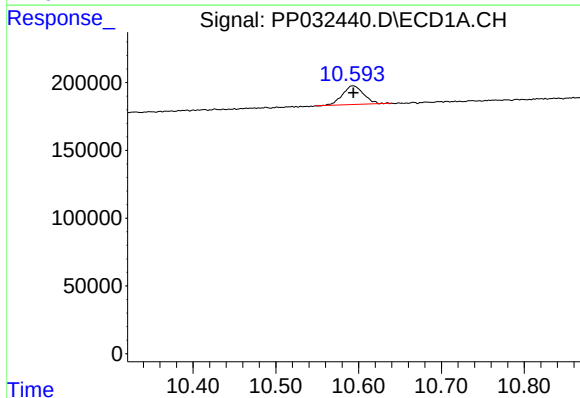
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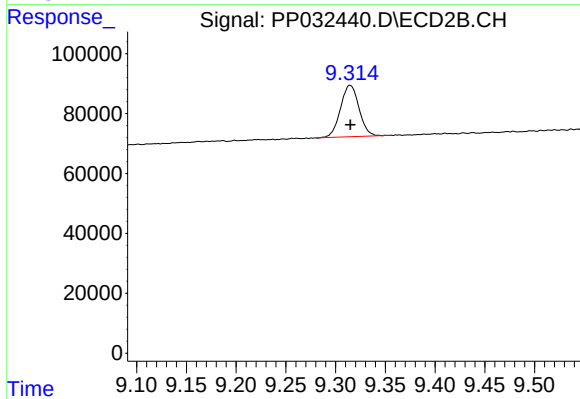
#1 Tetrachloro-m-xylene

R.T.: 4.033 min
Delta R.T.: 0.000 min
Response: 235077
Conc: 4.92 ng/ml



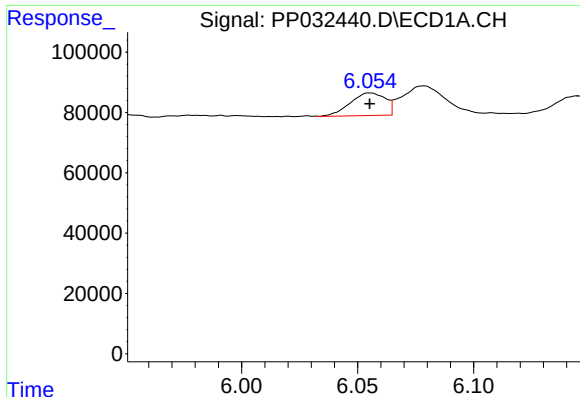
#2 Decachlorobiphenyl

R.T.: 10.593 min
Delta R.T.: 0.000 min
Response: 242981
Conc: 4.96 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.315 min
Delta R.T.: 0.000 min
Response: 223910
Conc: 5.11 ng/ml



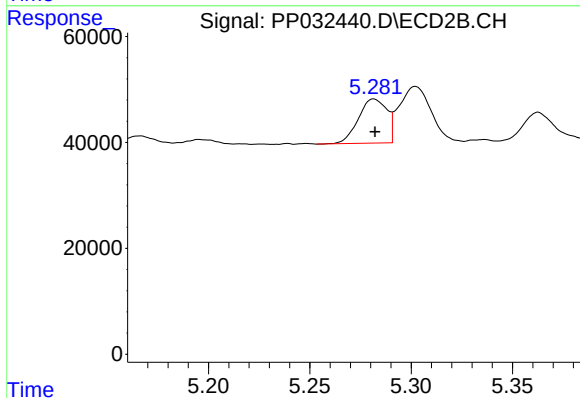
#3 AR-1016-1

R.T.: 6.054 min
Delta R.T.: 0.000 min
Response: 79301
Conc: 50.68 ng/ml m

Instrument :
ECD_P
ClientSampleId :
AR1660ICC050

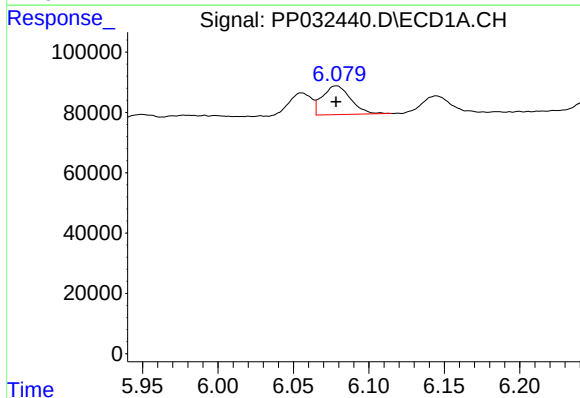
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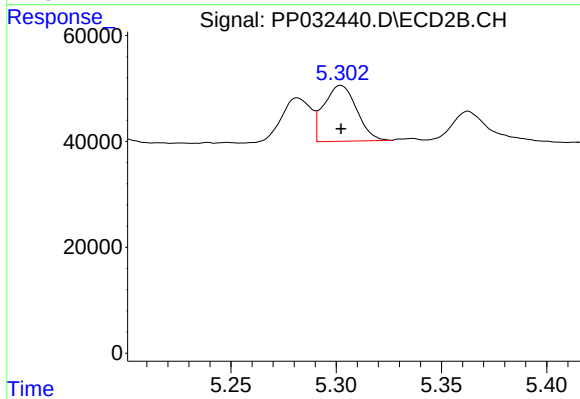
#3 AR-1016-1

R.T.: 5.282 min
Delta R.T.: 0.000 min
Response: 81497
Conc: 52.25 ng/ml



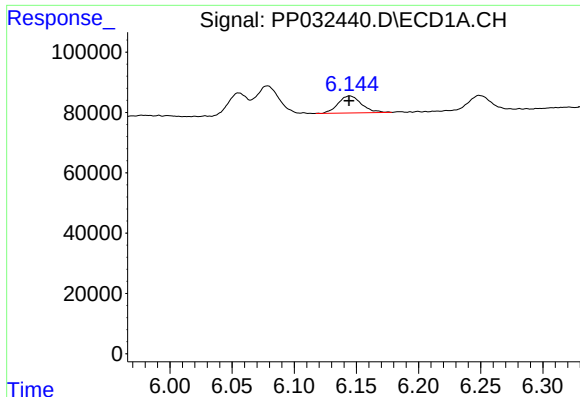
#4 AR-1016-2

R.T.: 6.078 min
Delta R.T.: 0.000 min
Response: 124283
Conc: 51.74 ng/ml



#4 AR-1016-2

R.T.: 5.302 min
Delta R.T.: 0.000 min
Response: 114362
Conc: 50.71 ng/ml



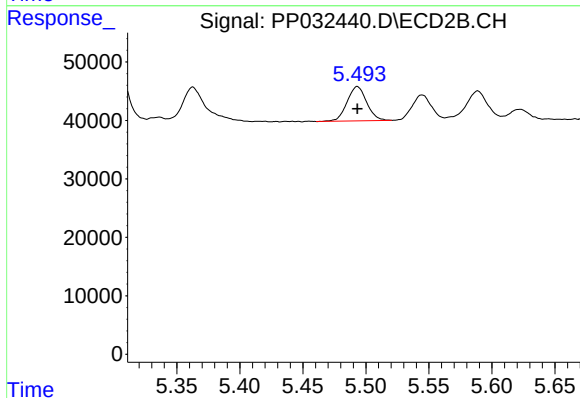
#5 AR-1016-3

R.T.: 6.145 min
Delta R.T.: 0.000 min
Response: 74553
Conc: 52.13 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660ICC050

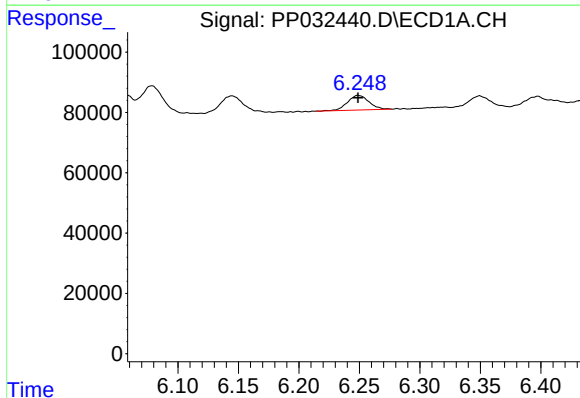
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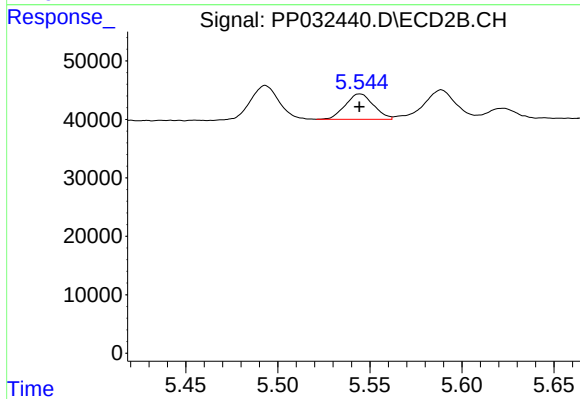
#5 AR-1016-3

R.T.: 5.493 min
Delta R.T.: 0.000 min
Response: 63127
Conc: 51.00 ng/ml



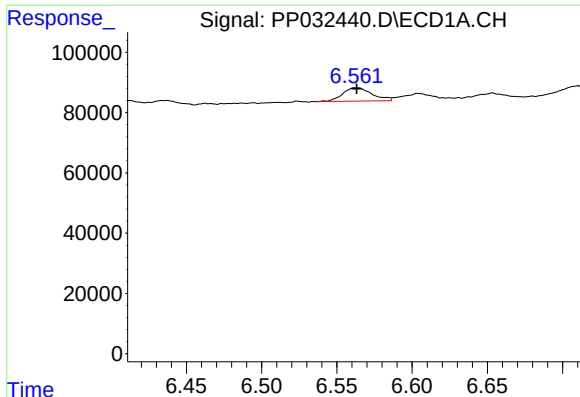
#6 AR-1016-4

R.T.: 6.249 min
Delta R.T.: 0.000 min
Response: 59956
Conc: 49.38 ng/ml



#6 AR-1016-4

R.T.: 5.544 min
Delta R.T.: 0.000 min
Response: 46507
Conc: 50.70 ng/ml m



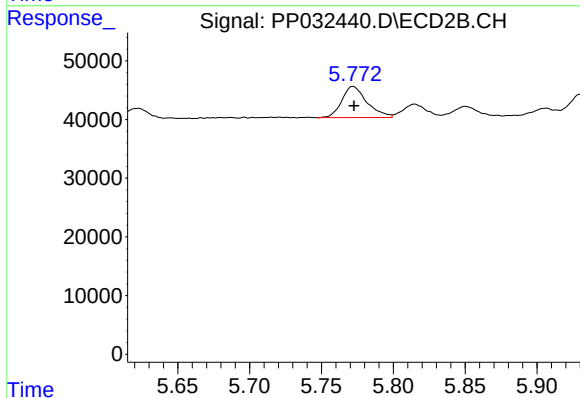
#7 AR-1016-5

R.T.: 6.561 min
Delta R.T.: -0.002 min
Response: 61085
Conc: 52.51 ng/ml m

Instrument :
ECD_P
ClientSampleId :
AR1660ICC050

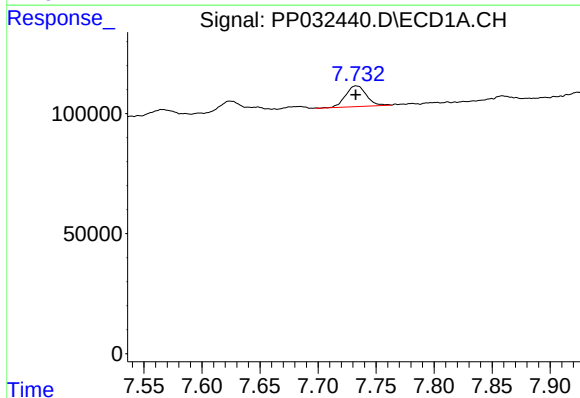
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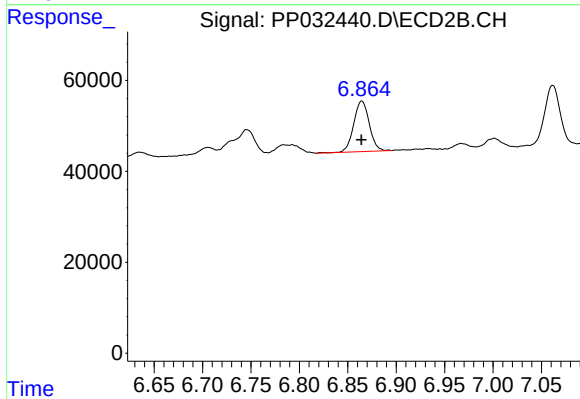
#7 AR-1016-5

R.T.: 5.772 min
Delta R.T.: -0.001 min
Response: 64827
Conc: 52.90 ng/ml m



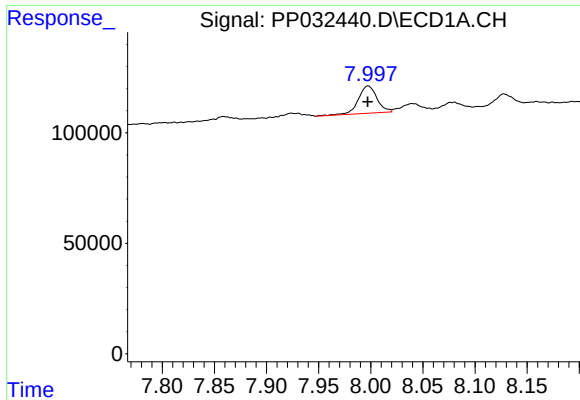
#31 AR-1260-1

R.T.: 7.733 min
Delta R.T.: 0.000 min
Response: 107101
Conc: 55.12 ng/ml



#31 AR-1260-1

R.T.: 6.865 min
Delta R.T.: 0.000 min
Response: 124612
Conc: 58.58 ng/ml



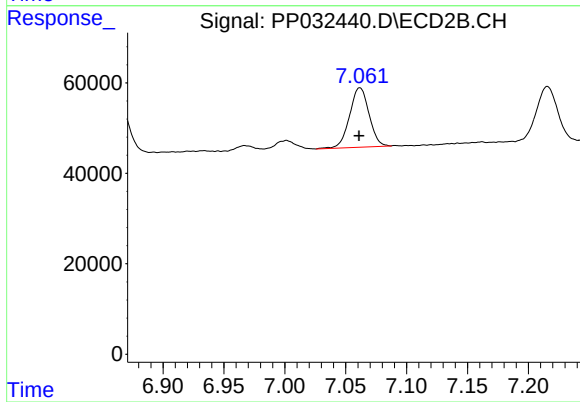
#32 AR-1260-2

R.T.: 7.998 min
Delta R.T.: 0.000 min
Response: 155631
Conc: 57.11 ng/ml

Instrument :
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AR1660ICC050

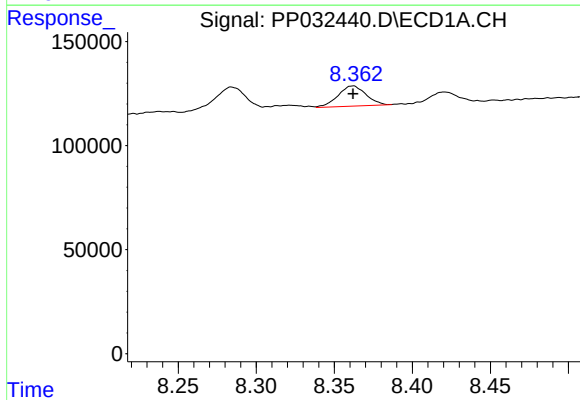
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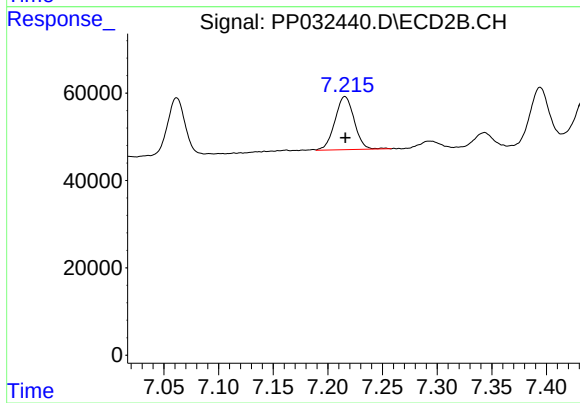
#32 AR-1260-2

R.T.: 7.062 min
Delta R.T.: 0.000 min
Response: 146232
Conc: 57.71 ng/ml



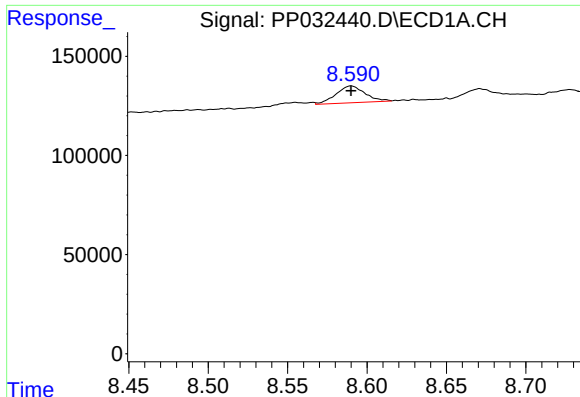
#33 AR-1260-3

R.T.: 8.362 min
Delta R.T.: 0.000 min
Response: 121392
Conc: 51.04 ng/ml



#33 AR-1260-3

R.T.: 7.215 min
Delta R.T.: 0.000 min
Response: 149057
Conc: 60.43 ng/ml m



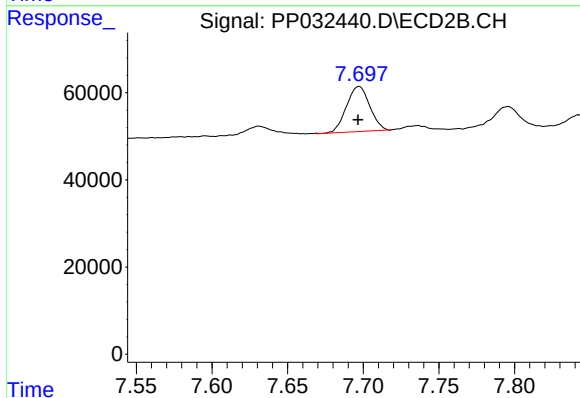
#34 AR-1260-4

R.T.: 8.590 min
Delta R.T.: 0.000 min
Response: 109025
Conc: 46.04 ng/ml m

Instrument :
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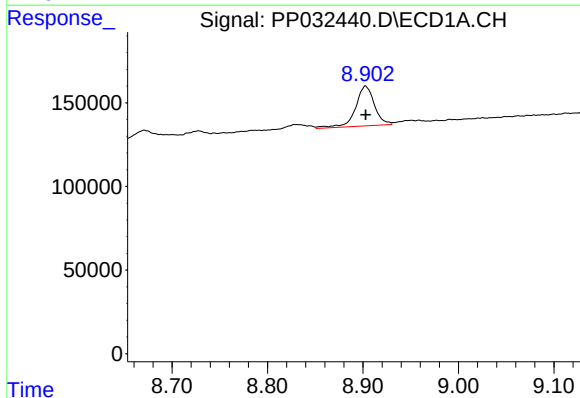
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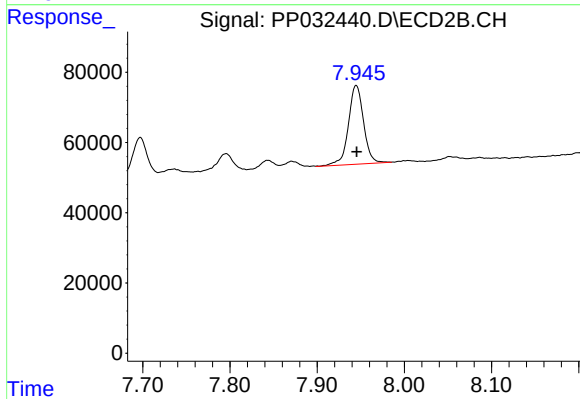
#34 AR-1260-4

R.T.: 7.697 min
Delta R.T.: 0.000 min
Response: 110317
Conc: 52.75 ng/ml



#35 AR-1260-5

R.T.: 8.903 min
Delta R.T.: 0.000 min
Response: 326818
Conc: 58.46 ng/ml



#35 AR-1260-5

R.T.: 7.945 min
Delta R.T.: 0.000 min
Response: 270592
Conc: 53.47 ng/ml