

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP110421\
 Data File : PP040679.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 03 Nov 2021 16:58
 Operator : AJ\MA
 Sample : AR1660ICC050
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1660ICC050

Manual Integrations
 APPROVED

Reviewed By :Ankita Jodhani 11/04/2021
 Supervised By :mohammad ahmed 11/05/2021

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 04 09:34:56 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP110421.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Nov 04 09:32:43 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...	4.782	3.766	97995	127775	4.730	5.302
2)	SA Decachlor...	10.692	9.036	116365	97697	5.487	5.635
Target Compounds							
3)	L1 AR-1016-1	6.099	5.017	34354	41184	47.504	59.773 #
4)	L1 AR-1016-2	6.122	5.036	52628	59823	48.011	59.387
5)	L1 AR-1016-3	6.187	5.227	31578	32932	47.447	58.989
6)	L1 AR-1016-4	6.292	5.281	26414	26051	47.792	58.343
7)	L1 AR-1016-5	6.606	5.507	25770	31494	45.660m	57.343 #
31)	L7 AR-1260-1	7.779	6.603	50132	51234	50.171	59.703
32)	L7 AR-1260-2	8.043	6.801	59102	59348	50.001	59.948
33)	L7 AR-1260-3	8.407	6.955	42580	55879	46.352	60.219 #
34)	L7 AR-1260-4	8.636	7.437	52525	42290	47.836	53.281
35)	L7 AR-1260-5	8.953	7.687	109439	98931	51.367	56.096

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

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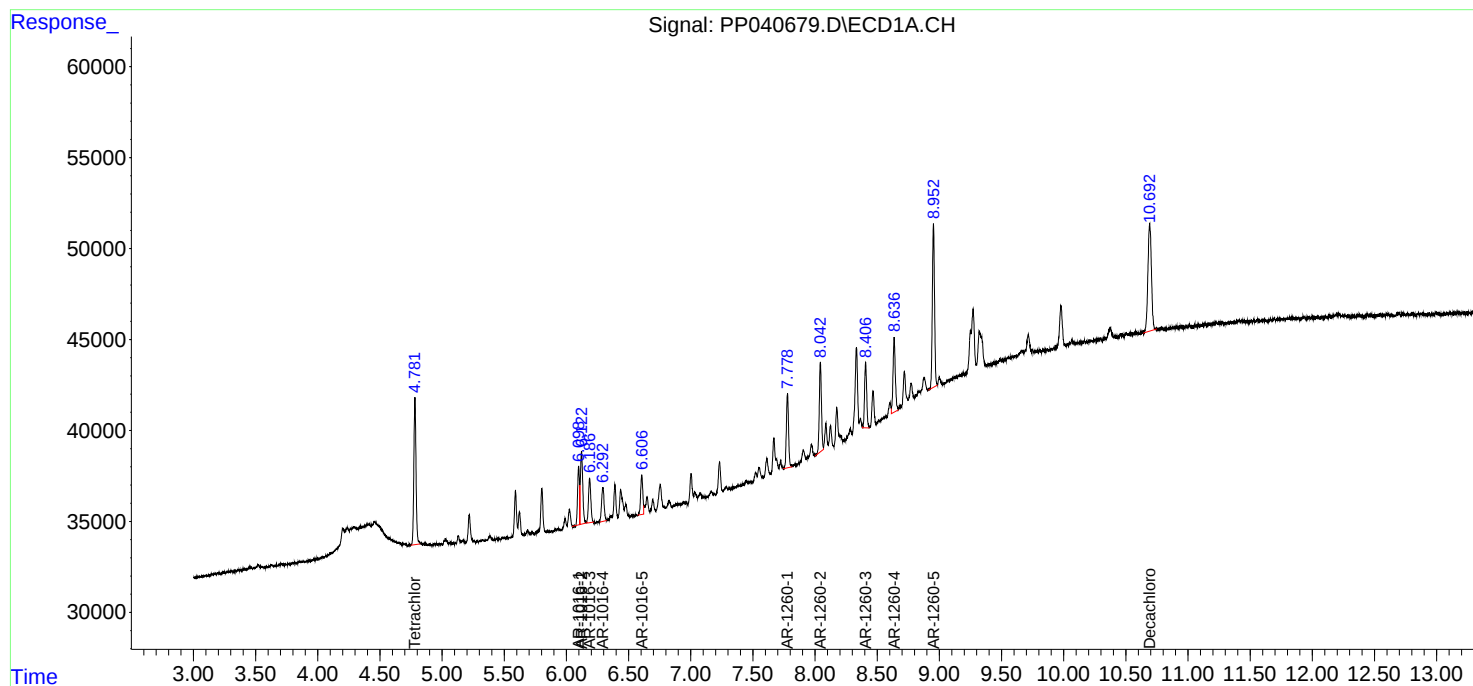
Instrument :
ECD_P
ClientSampleId :
AR1660ICC050

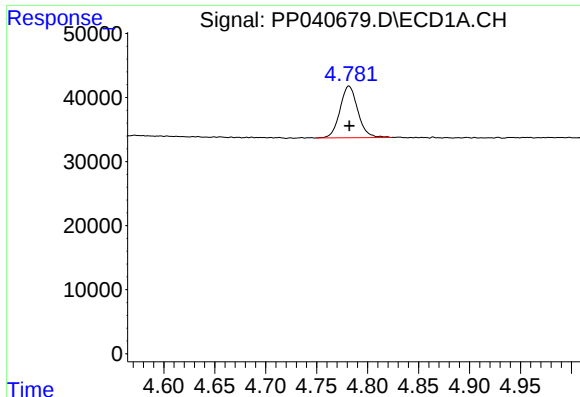
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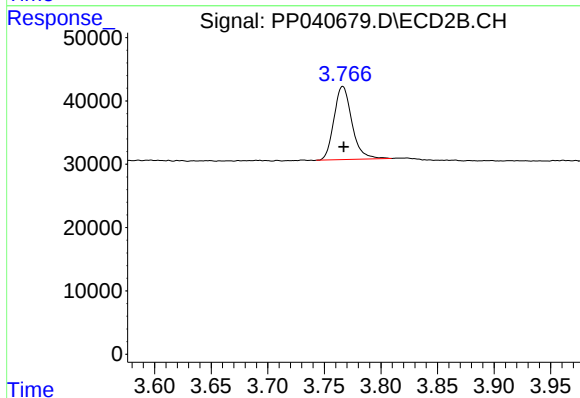
#1 Tetrachloro-m-xylene

R.T.: 4.782 min
Delta R.T.: 0.000 min
Response: 97995
Conc: 4.73 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660ICC050

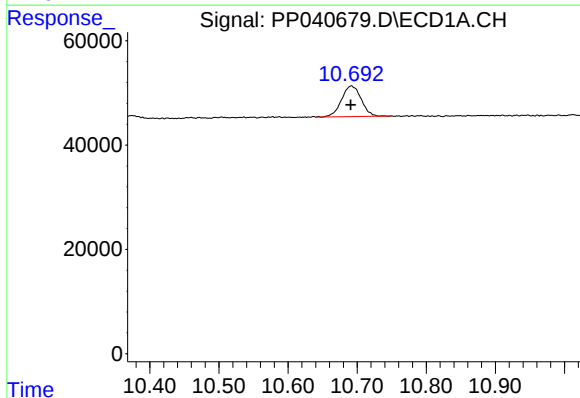
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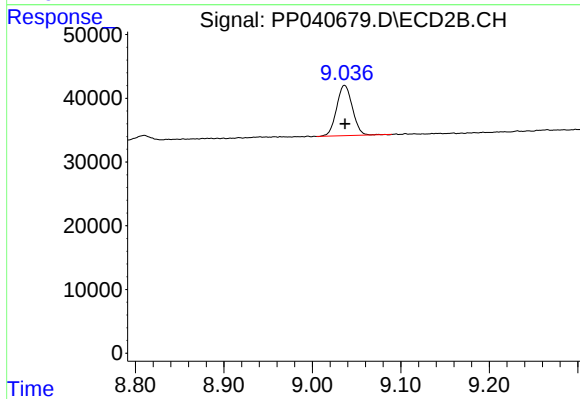
#1 Tetrachloro-m-xylene

R.T.: 3.766 min
Delta R.T.: 0.000 min
Response: 127775
Conc: 5.30 ng/ml



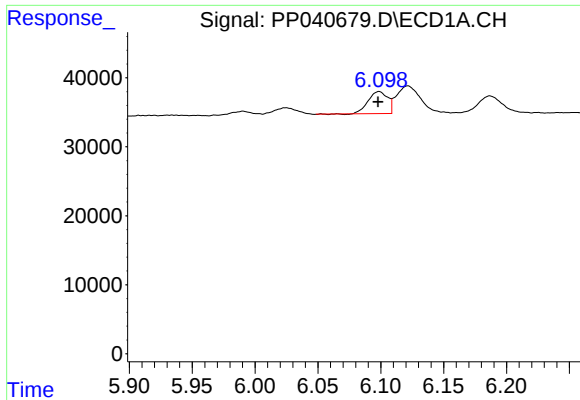
#2 Decachlorobiphenyl

R.T.: 10.692 min
Delta R.T.: 0.001 min
Response: 116365
Conc: 5.49 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.036 min
Delta R.T.: 0.000 min
Response: 97697
Conc: 5.63 ng/ml



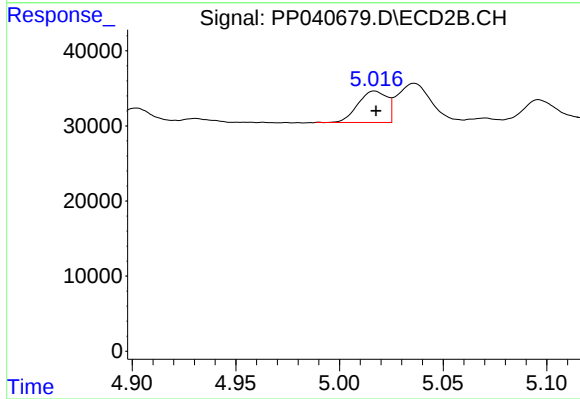
#3 AR-1016-1

R.T.: 6.099 min
Delta R.T.: 0.000 min
Response: 34354
Conc: 47.50 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660ICC050

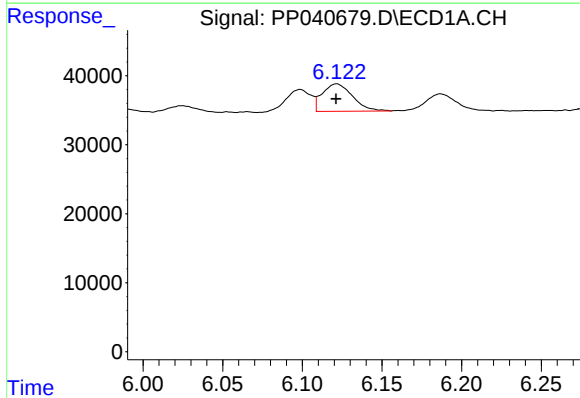
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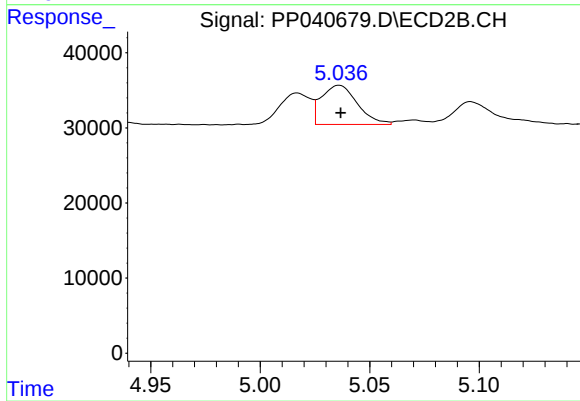
#3 AR-1016-1

R.T.: 5.017 min
Delta R.T.: 0.000 min
Response: 41184
Conc: 59.77 ng/ml



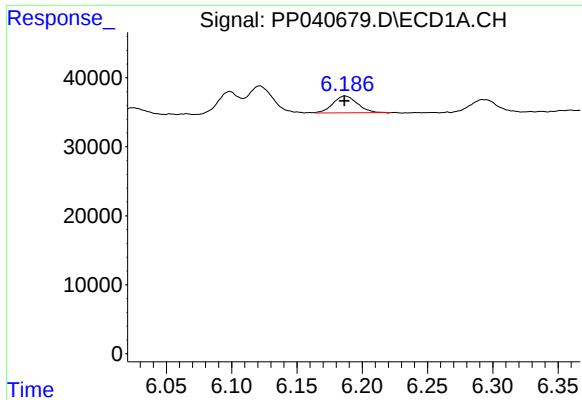
#4 AR-1016-2

R.T.: 6.122 min
Delta R.T.: 0.000 min
Response: 52628
Conc: 48.01 ng/ml



#4 AR-1016-2

R.T.: 5.036 min
Delta R.T.: 0.000 min
Response: 59823
Conc: 59.39 ng/ml



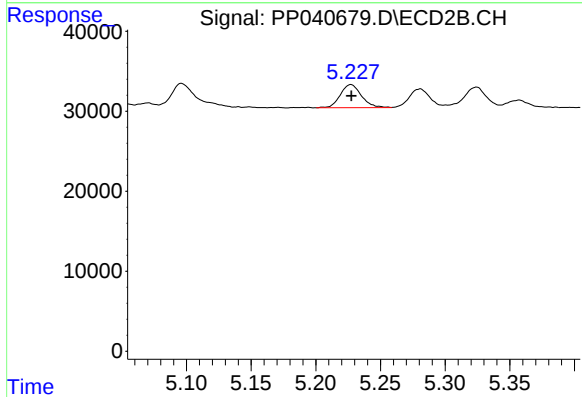
#5 AR-1016-3

R.T.: 6.187 min
Delta R.T.: 0.000 min
Response: 31578
Conc: 47.45 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660ICC050

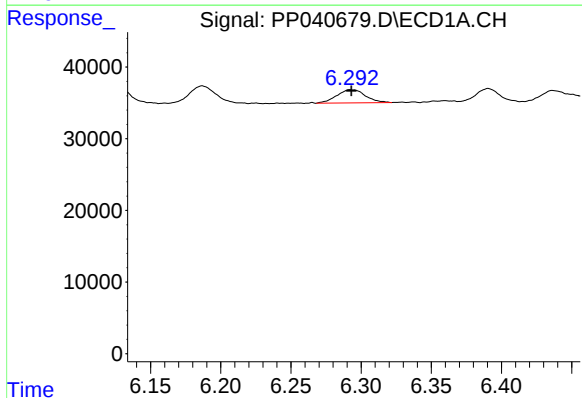
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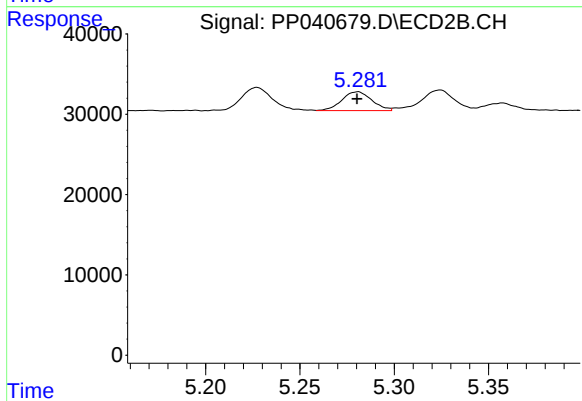
#5 AR-1016-3

R.T.: 5.227 min
Delta R.T.: 0.000 min
Response: 32932
Conc: 58.99 ng/ml



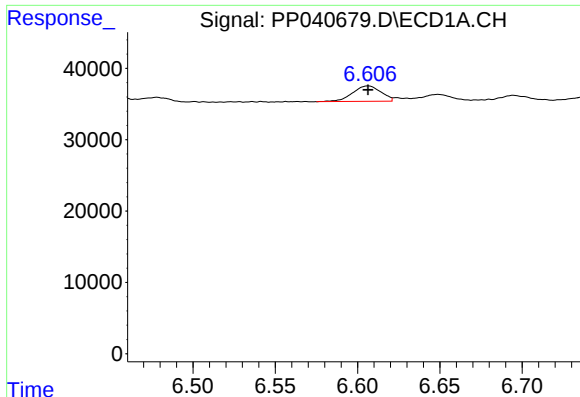
#6 AR-1016-4

R.T.: 6.292 min
Delta R.T.: -0.001 min
Response: 26414
Conc: 47.79 ng/ml



#6 AR-1016-4

R.T.: 5.281 min
Delta R.T.: 0.000 min
Response: 26051
Conc: 58.34 ng/ml



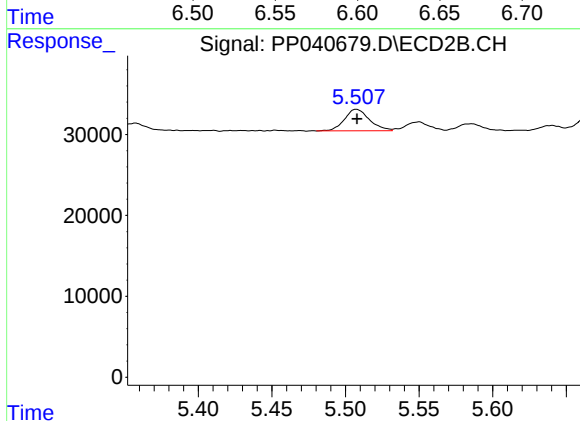
#7 AR-1016-5

R.T.: 6.606 min
Delta R.T.: 0.000 min
Response: 25770
Conc: 45.66 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660ICC050

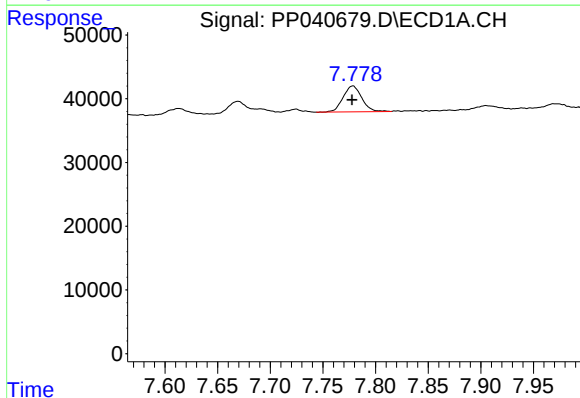
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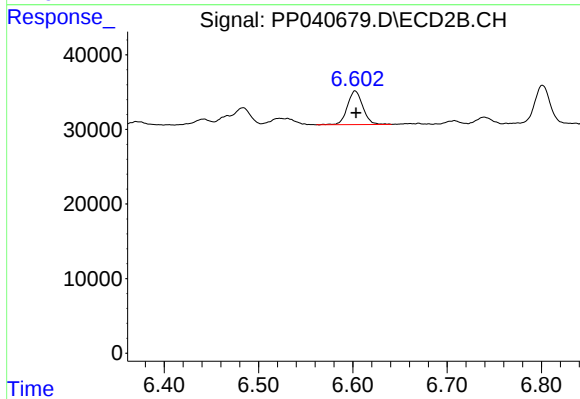
#7 AR-1016-5

R.T.: 5.507 min
Delta R.T.: 0.000 min
Response: 31494
Conc: 57.34 ng/ml



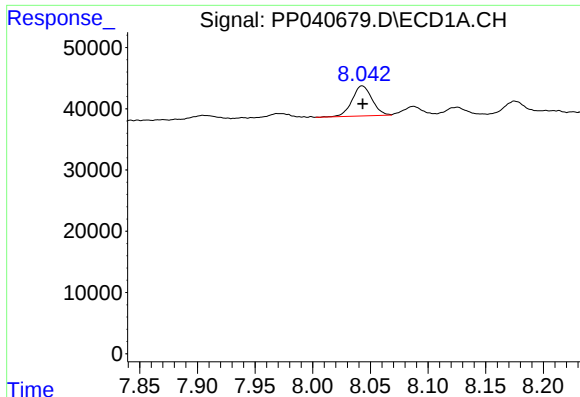
#31 AR-1260-1

R.T.: 7.779 min
Delta R.T.: 0.000 min
Response: 50132
Conc: 50.17 ng/ml



#31 AR-1260-1

R.T.: 6.603 min
Delta R.T.: 0.000 min
Response: 51234
Conc: 59.70 ng/ml



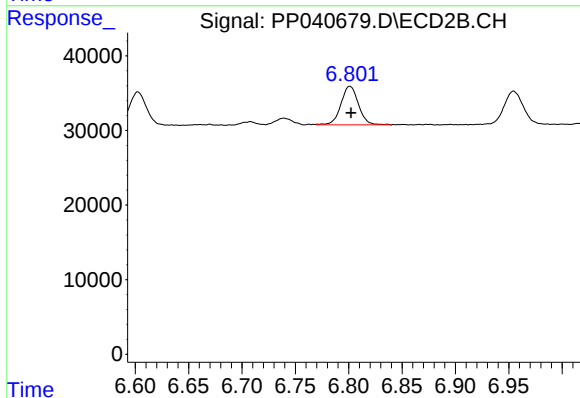
#32 AR-1260-2

R.T.: 8.043 min
Delta R.T.: 0.000 min
Response: 59102
Conc: 50.00 ng/ml

Instrument :
ECD_P
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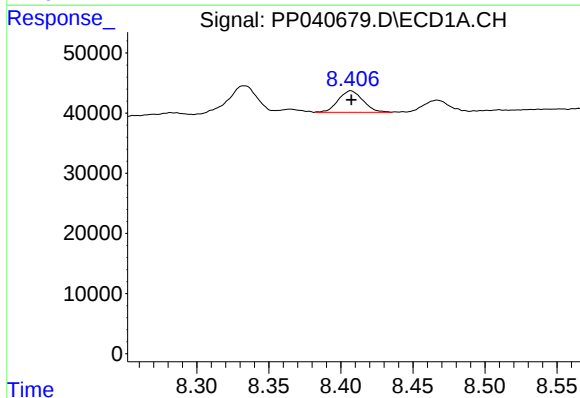
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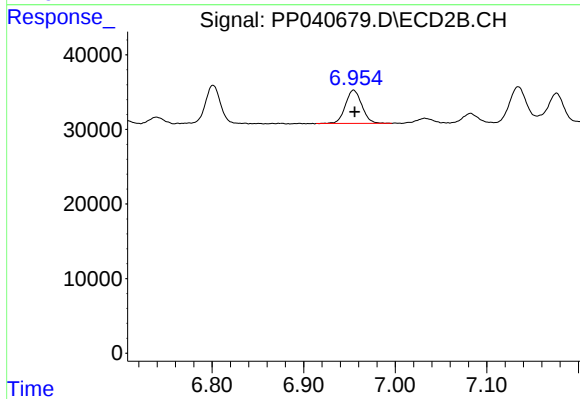
#32 AR-1260-2

R.T.: 6.801 min
Delta R.T.: -0.001 min
Response: 59348
Conc: 59.95 ng/ml



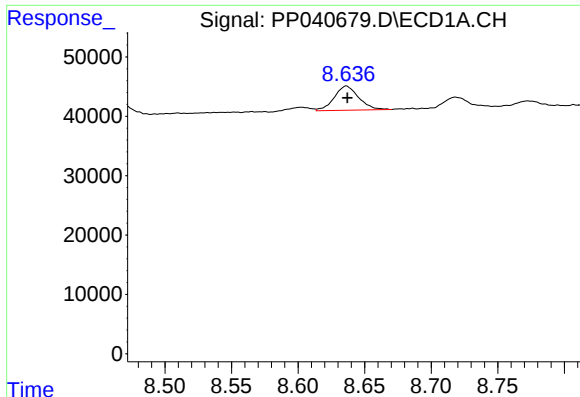
#33 AR-1260-3

R.T.: 8.407 min
Delta R.T.: 0.000 min
Response: 42580
Conc: 46.35 ng/ml



#33 AR-1260-3

R.T.: 6.955 min
Delta R.T.: -0.001 min
Response: 55879
Conc: 60.22 ng/ml



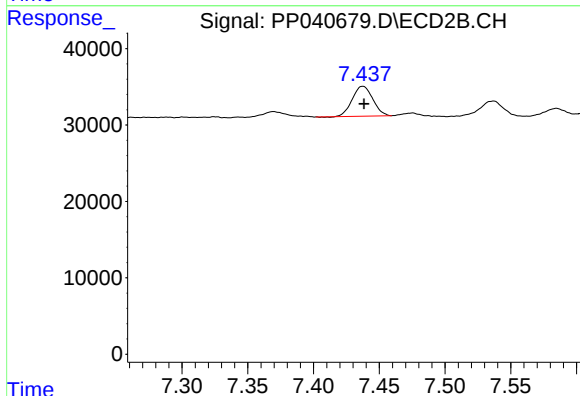
#34 AR-1260-4

R.T.: 8.636 min
Delta R.T.: 0.000 min
Response: 52525
Conc: 47.84 ng/ml

Instrument :
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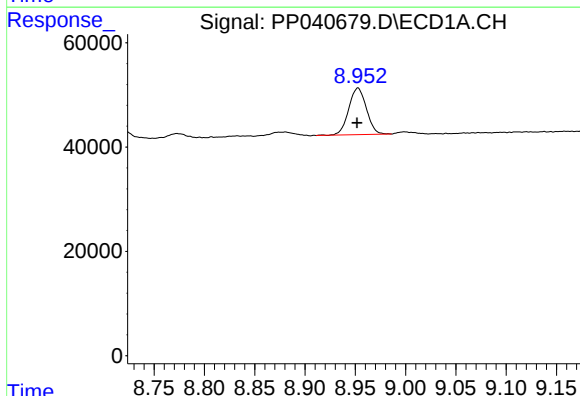
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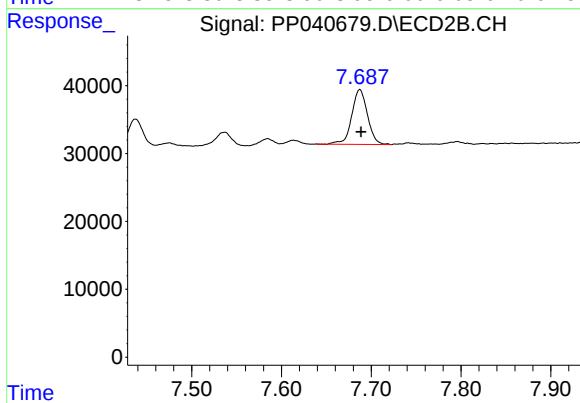
#34 AR-1260-4

R.T.: 7.437 min
Delta R.T.: 0.000 min
Response: 42290
Conc: 53.28 ng/ml



#35 AR-1260-5

R.T.: 8.953 min
Delta R.T.: 0.001 min
Response: 109439
Conc: 51.37 ng/ml



#35 AR-1260-5

R.T.: 7.687 min
Delta R.T.: -0.001 min
Response: 98931
Conc: 56.10 ng/ml