

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP010422\
 Data File : PP042480.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 04 Jan 2022 19:16
 Operator : AJ\MA
 Sample : AR1660ICC050
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1660ICC050

Manual Integrations
 APPROVED

Reviewed By :Ankita Jodhani 01/05/2022
 Supervised By :mohammad ahmed 01/05/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 05 03:21:52 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP010422.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jan 05 03:19:36 2022
 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...	4.880	4.047	87468	128187	4.515	4.897
2) SA Decachlor...	10.816	9.387	59841	105903	5.100m	5.389
Target Compounds						
3) L1 AR-1016-1	6.183	5.314	29227	56752	48.977	54.311
4) L1 AR-1016-2	6.207	5.334	43197	75166	49.540	53.131
5) L1 AR-1016-3	6.274	5.528	26905	43493	50.522	53.364
6) L1 AR-1016-4	6.378	5.579	22436	35069	50.097	54.318
7) L1 AR-1016-5	6.693	5.811	20789	43163	48.128	52.560
31) L7 AR-1260-1	7.867	6.911	29235	71794	48.101	55.176
32) L7 AR-1260-2	8.130	7.108	36934	89207	52.509	58.678
33) L7 AR-1260-3	8.497	7.264	27922	86828	50.398	60.732
34) L7 AR-1260-4	8.725	7.750	32269	58290	48.912	52.954
35) L7 AR-1260-5	9.044	7.998	56635	125134	46.950	51.843

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

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Misc :
ALS Vial : 7 Sample Multiplier: 1

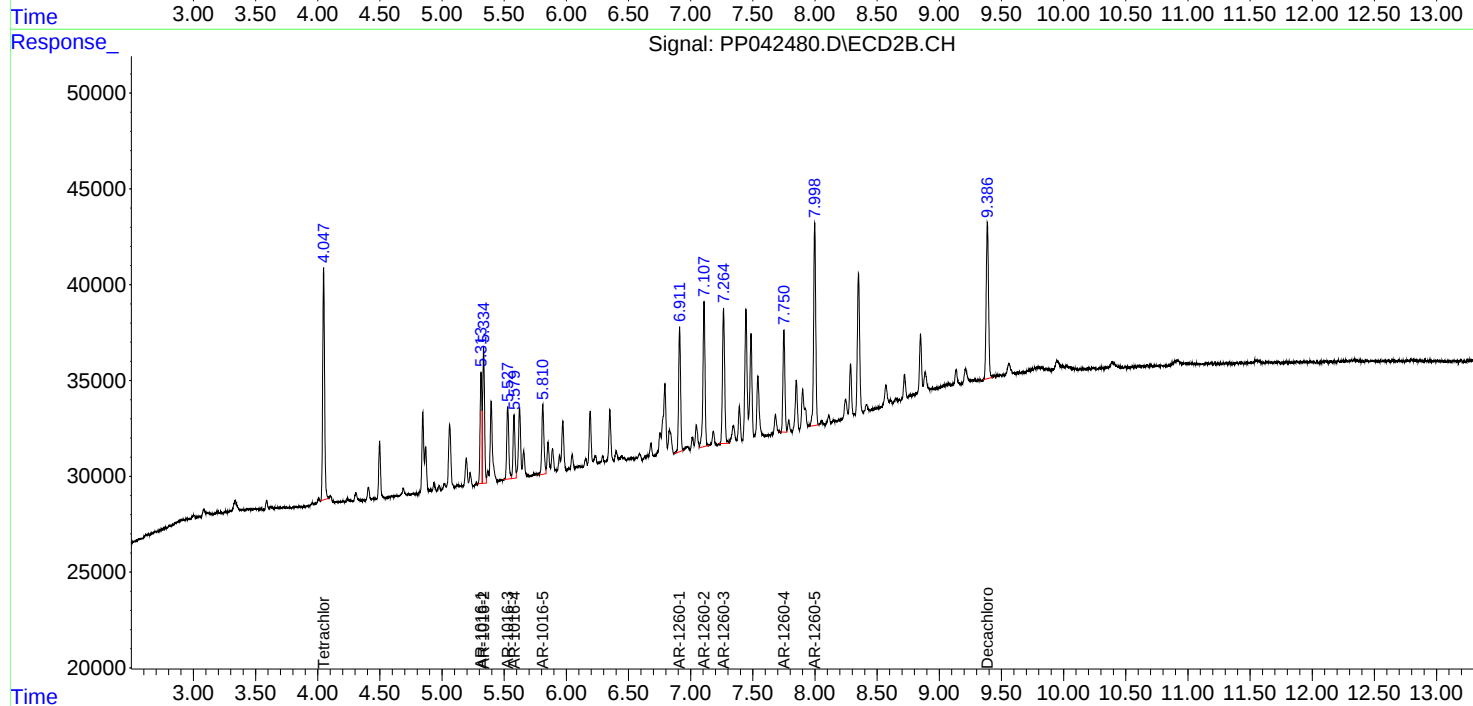
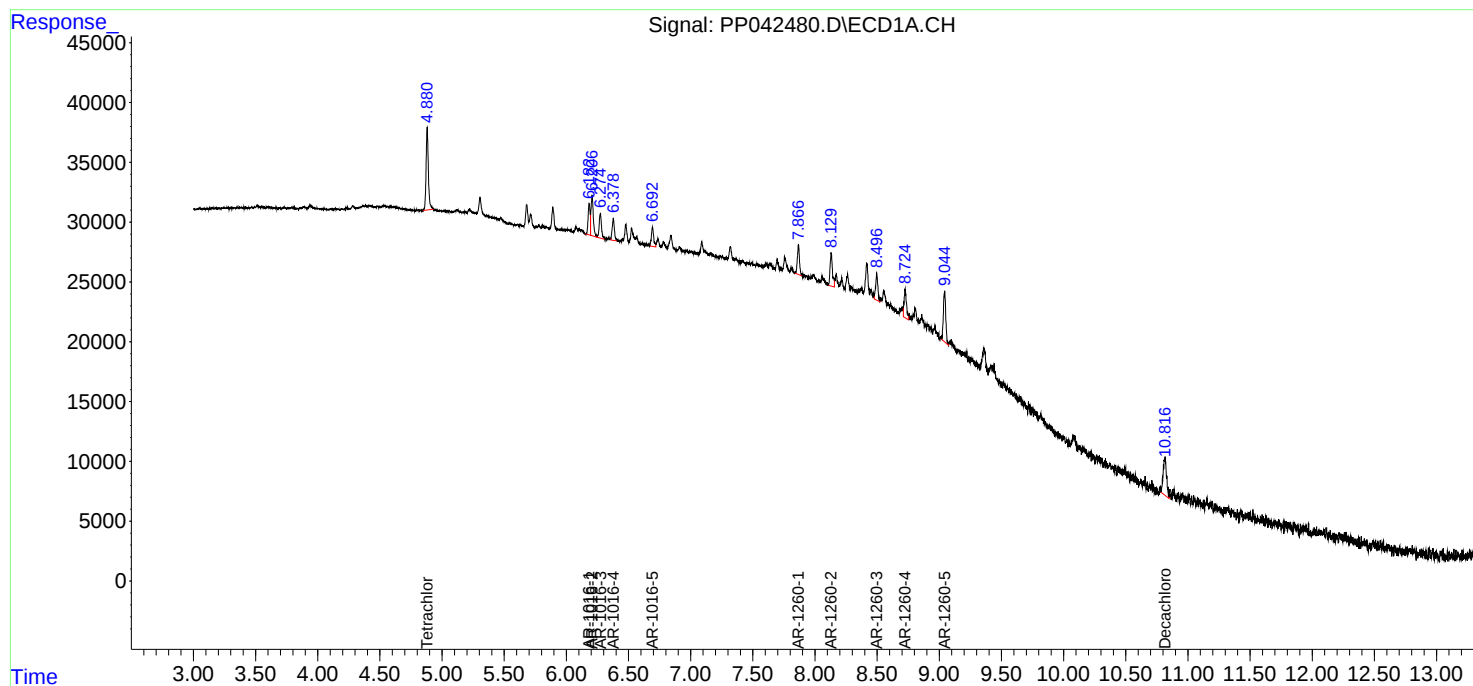
Instrument :
ECD_P
ClientSampleId :
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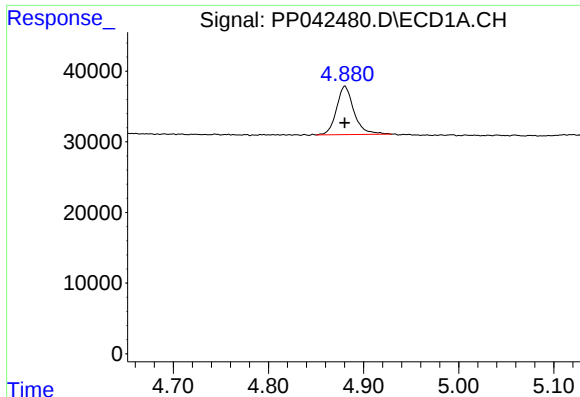
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





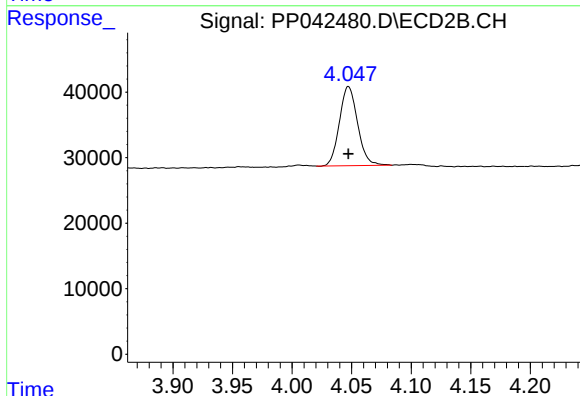
#1 Tetrachloro-m-xylene

R.T.: 4.880 min
Delta R.T.: 0.000 min
Response: 87468
Conc: 4.51 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660ICC050

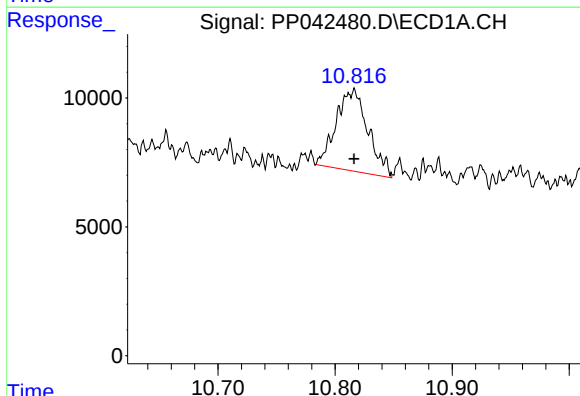
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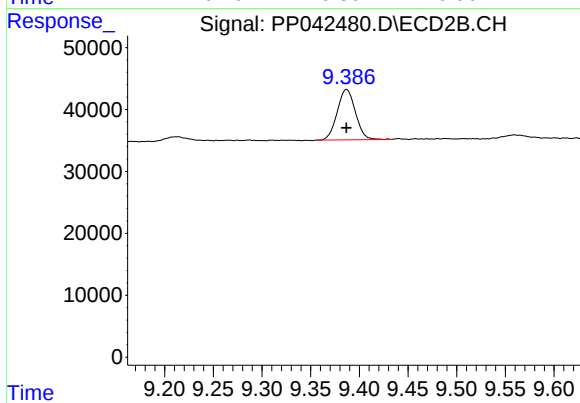
#1 Tetrachloro-m-xylene

R.T.: 4.047 min
Delta R.T.: 0.000 min
Response: 128187
Conc: 4.90 ng/ml



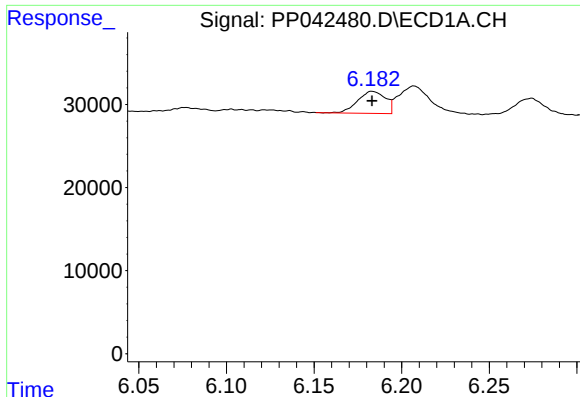
#2 Decachlorobiphenyl

R.T.: 10.816 min
Delta R.T.: 0.000 min
Response: 59841
Conc: 5.10 ng/ml m



#2 Decachlorobiphenyl

R.T.: 9.387 min
Delta R.T.: 0.000 min
Response: 105903
Conc: 5.39 ng/ml



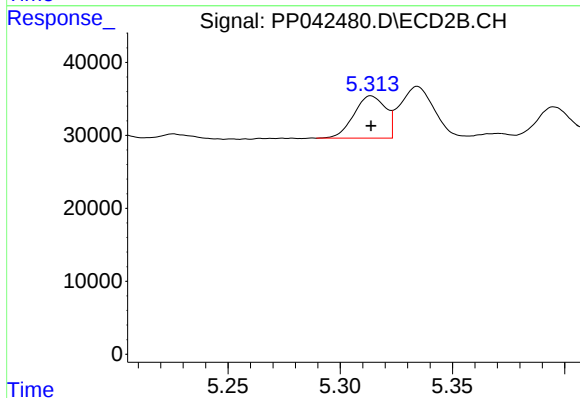
#3 AR-1016-1

R.T.: 6.183 min
Delta R.T.: 0.000 min
Response: 29227
Conc: 48.98 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660ICC050

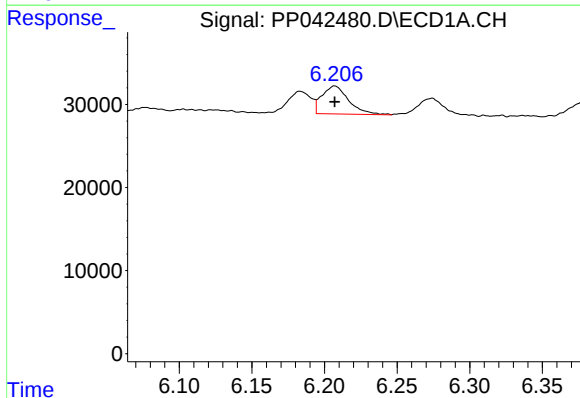
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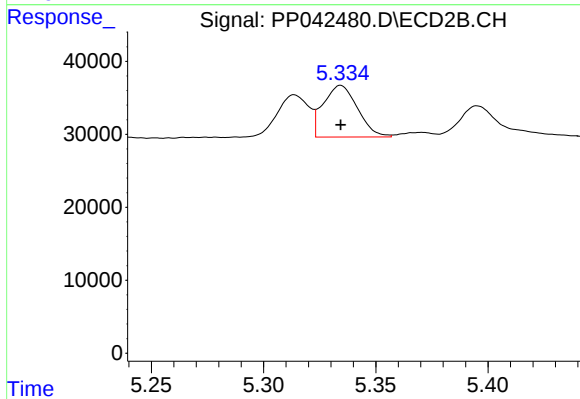
#3 AR-1016-1

R.T.: 5.314 min
Delta R.T.: 0.000 min
Response: 56752
Conc: 54.31 ng/ml



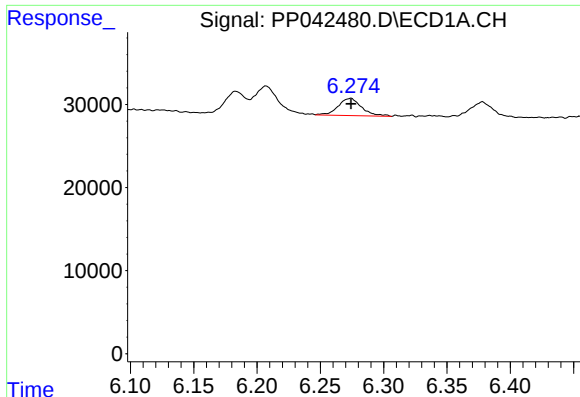
#4 AR-1016-2

R.T.: 6.207 min
Delta R.T.: 0.000 min
Response: 43197
Conc: 49.54 ng/ml



#4 AR-1016-2

R.T.: 5.334 min
Delta R.T.: 0.000 min
Response: 75166
Conc: 53.13 ng/ml



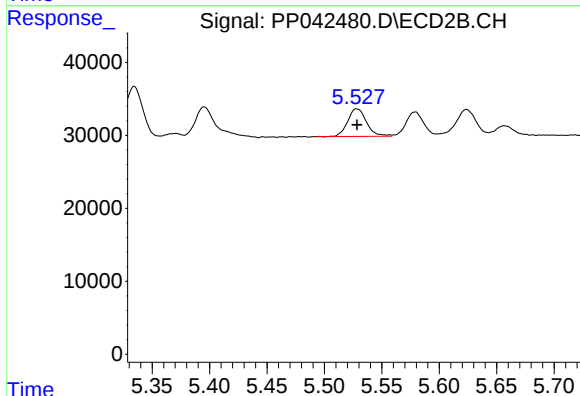
#5 AR-1016-3

R.T.: 6.274 min
Delta R.T.: 0.000 min
Response: 26905
Conc: 50.52 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660ICC050

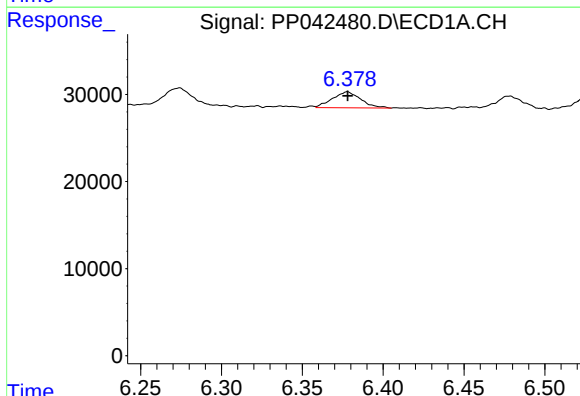
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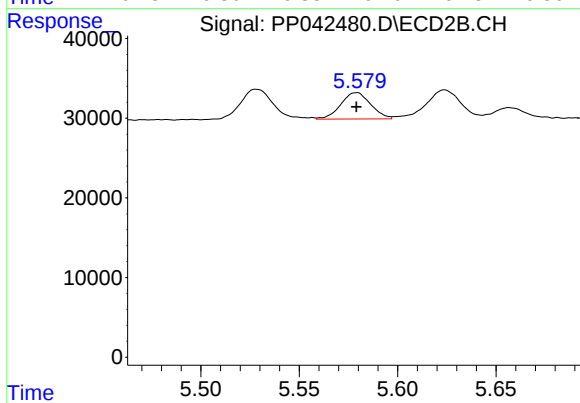
#5 AR-1016-3

R.T.: 5.528 min
Delta R.T.: 0.000 min
Response: 43493
Conc: 53.36 ng/ml



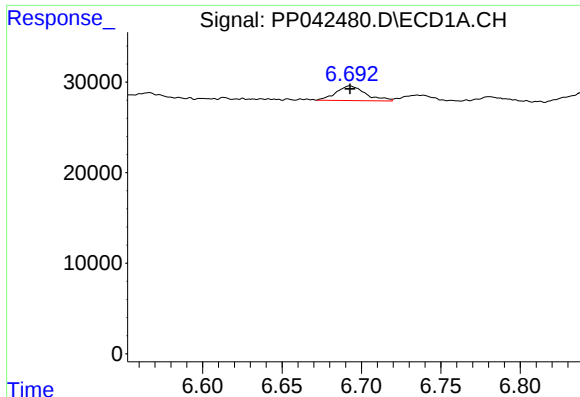
#6 AR-1016-4

R.T.: 6.378 min
Delta R.T.: 0.000 min
Response: 22436
Conc: 50.10 ng/ml



#6 AR-1016-4

R.T.: 5.579 min
Delta R.T.: 0.000 min
Response: 35069
Conc: 54.32 ng/ml



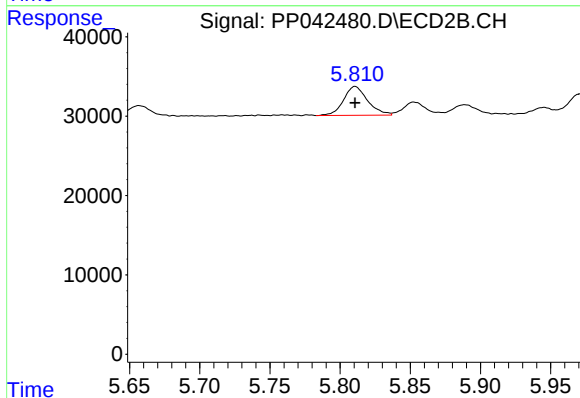
#7 AR-1016-5

R.T.: 6.693 min
Delta R.T.: 0.000 min
Response: 20789
Conc: 48.13 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660ICC050

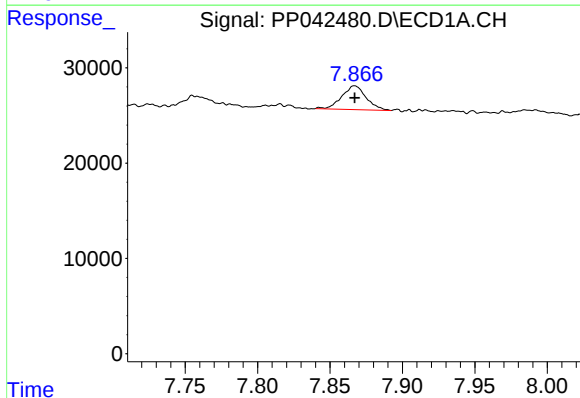
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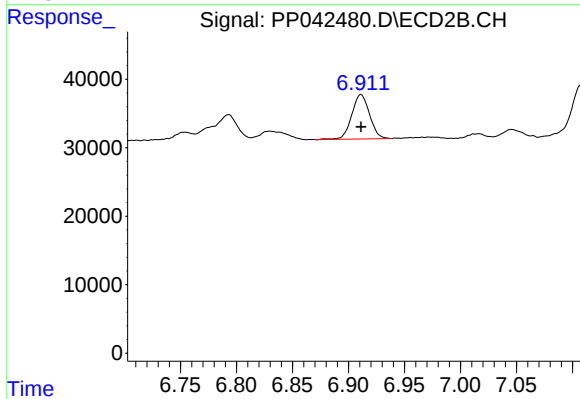
#7 AR-1016-5

R.T.: 5.811 min
Delta R.T.: 0.000 min
Response: 43163
Conc: 52.56 ng/ml



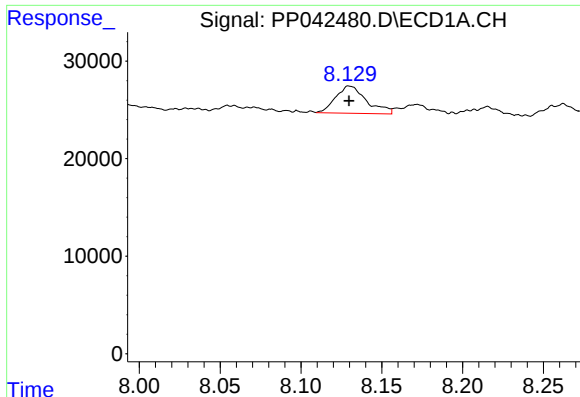
#31 AR-1260-1

R.T.: 7.867 min
Delta R.T.: 0.000 min
Response: 29235
Conc: 48.10 ng/ml



#31 AR-1260-1

R.T.: 6.911 min
Delta R.T.: 0.000 min
Response: 71794
Conc: 55.18 ng/ml



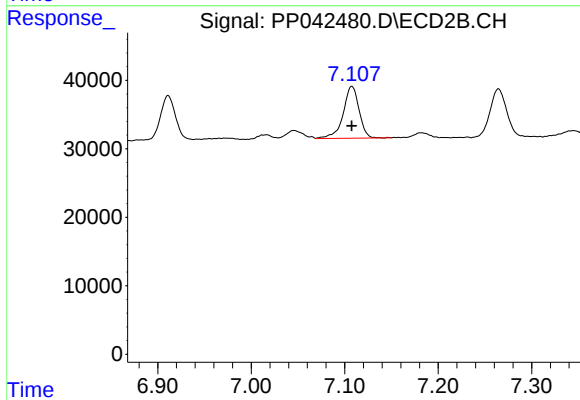
#32 AR-1260-2

R.T.: 8.130 min
Delta R.T.: 0.000 min
Response: 36934
Conc: 52.51 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660ICC050

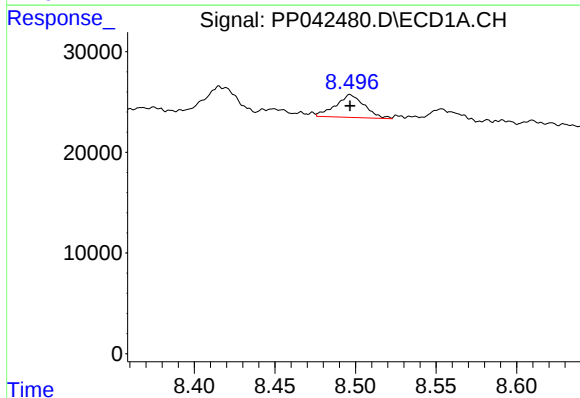
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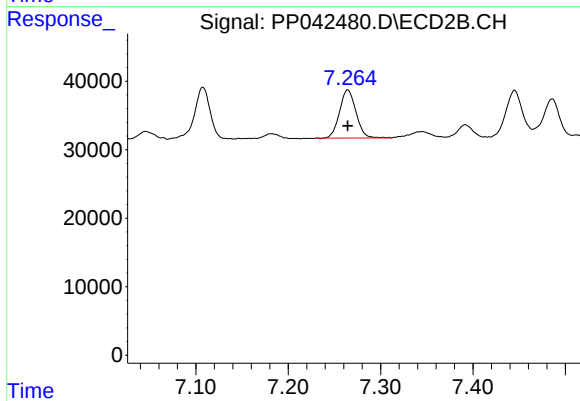
#32 AR-1260-2

R.T.: 7.108 min
Delta R.T.: 0.000 min
Response: 89207
Conc: 58.68 ng/ml



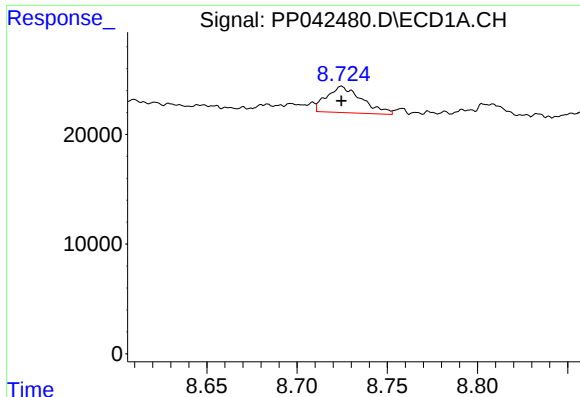
#33 AR-1260-3

R.T.: 8.497 min
Delta R.T.: 0.000 min
Response: 27922
Conc: 50.40 ng/ml



#33 AR-1260-3

R.T.: 7.264 min
Delta R.T.: 0.000 min
Response: 86828
Conc: 60.73 ng/ml



#34 AR-1260-4

R.T.: 8.725 min
Delta R.T.: 0.000 min
Response: 32269
Conc: 48.91 ng/ml

Instrument :

ECD_P

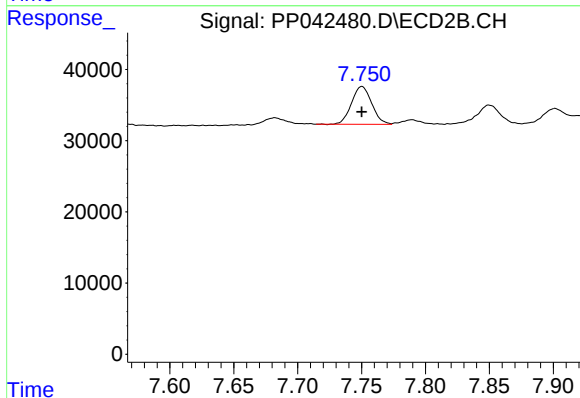
ClientSampleId :

AR1660ICC050

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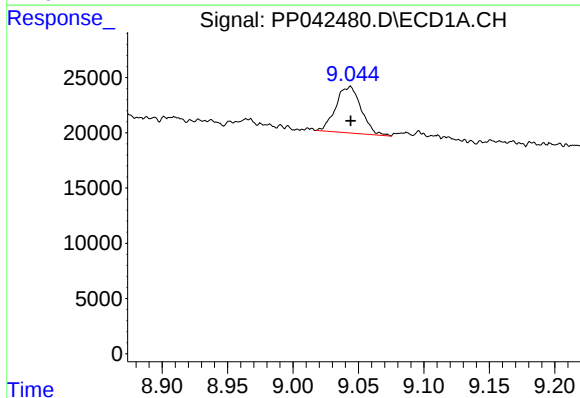
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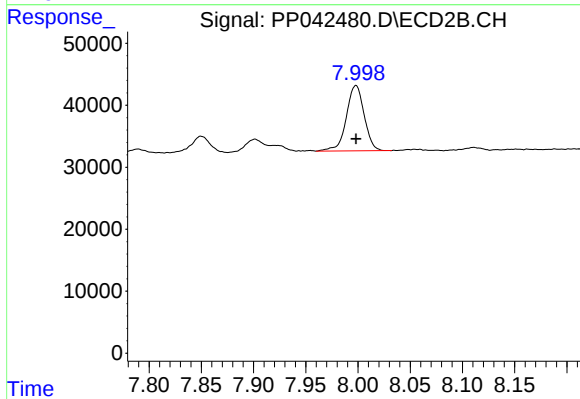
#34 AR-1260-4

R.T.: 7.750 min
Delta R.T.: 0.000 min
Response: 58290
Conc: 52.95 ng/ml



#35 AR-1260-5

R.T.: 9.044 min
Delta R.T.: 0.000 min
Response: 56635
Conc: 46.95 ng/ml



#35 AR-1260-5

R.T.: 7.998 min
Delta R.T.: 0.000 min
Response: 125134
Conc: 51.84 ng/ml