

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP100121\
 Data File : PP039720.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 01 Oct 2021 14:08
 Operator : AJ\MA
 Sample : M3991-04MSD
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 MW-23-20210929-0-1MSD

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 02 01:38:31 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP092421.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Sep 25 01:28:12 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...	4.904	3.995	612871	347788	19.359	21.344
2)	SA Decachlor...	10.927	9.326	472929	453631	21.800	20.759
Target Compounds							
3)	L1 AR-1016-1	6.226	5.258	491981	339079	458.860	470.497
4)	L1 AR-1016-2	6.250	5.278	709536	464355	452.316	470.627
5)	L1 AR-1016-3	6.316	5.471	442494	262523	451.901	481.531
6)	L1 AR-1016-4	6.424	5.523	349524	215646	446.397	486.687
7)	L1 AR-1016-5	6.738	5.754	347081	270007	468.934	488.399
26)	L6 AR-1254-1	7.137	6.136	405168	317106	371.199	304.579
27)	L6 AR-1254-2	7.367	6.295	478000	278789	295.928	289.289
28)	L6 AR-1254-3	7.750	6.719	365194	274005	219.486	182.142
29)	L6 AR-1254-4	8.045	6.957	155117	91464	126.985	94.984 #
30)	L6 AR-1254-5	8.475	7.389	1011402	922504	797.132	655.404
31)	L7 AR-1260-1	7.917	6.855	719654	621643	585.623	577.246
32)	L7 AR-1260-2	8.182	7.052	857448	712968	619.350	556.660
33)	L7 AR-1260-3	8.549	7.209	475043	678318	574.338	563.837
34)	L7 AR-1260-4	8.778	7.694	644894	483008	646.857	518.620
35)	L7 AR-1260-5	9.104	7.942	1012465	1138529	534.287	530.800

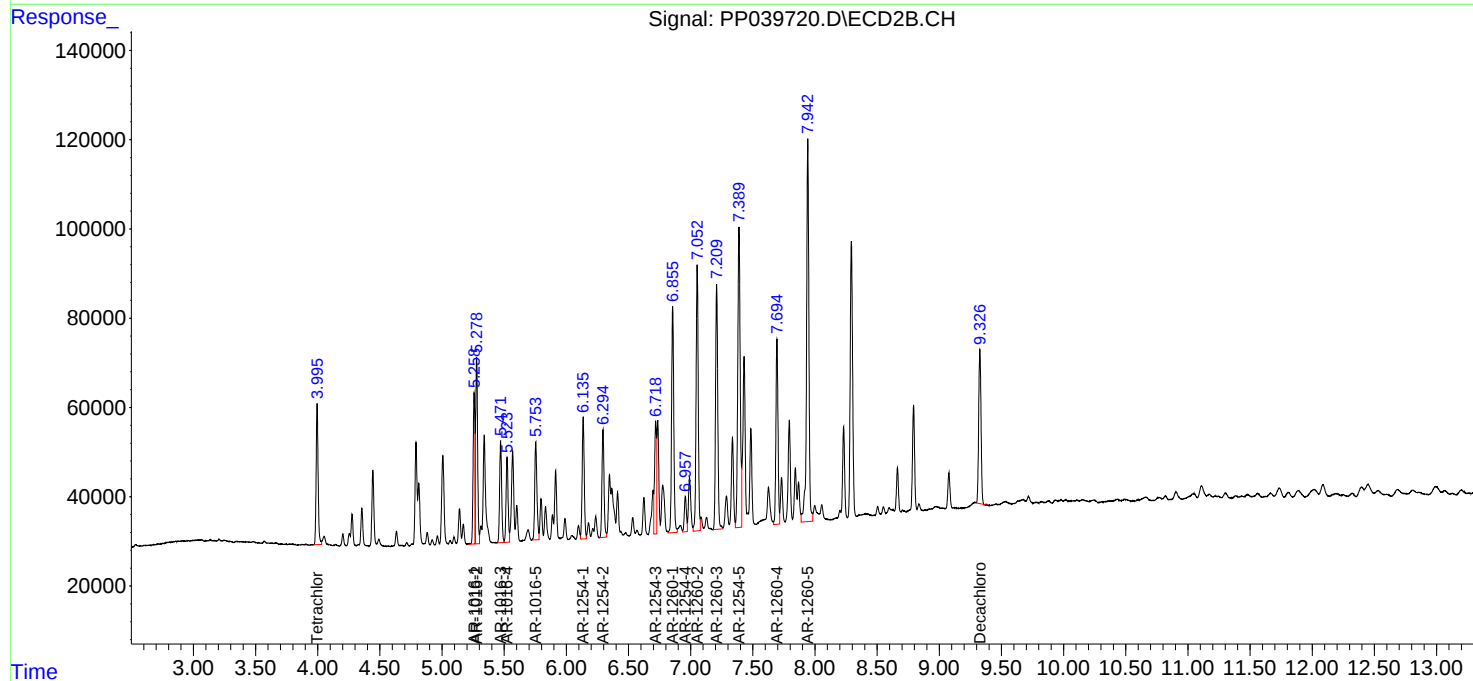
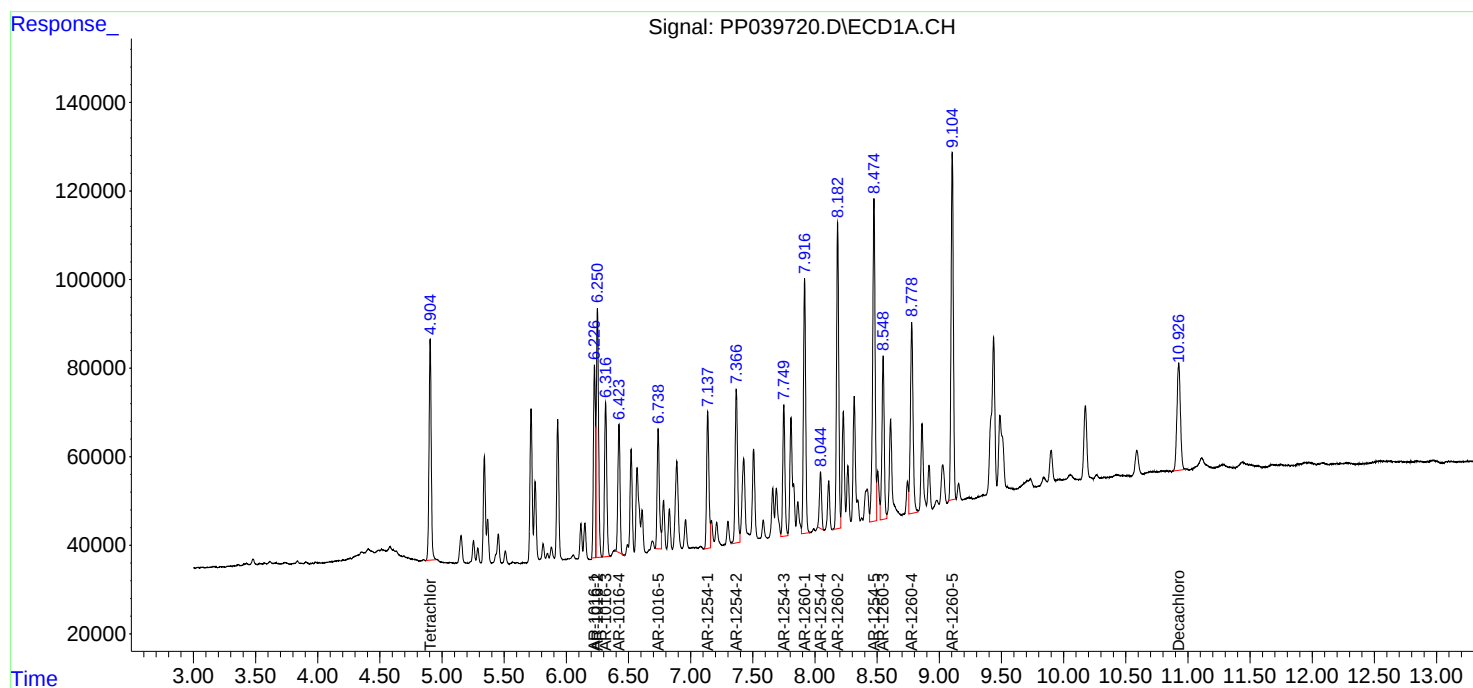
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

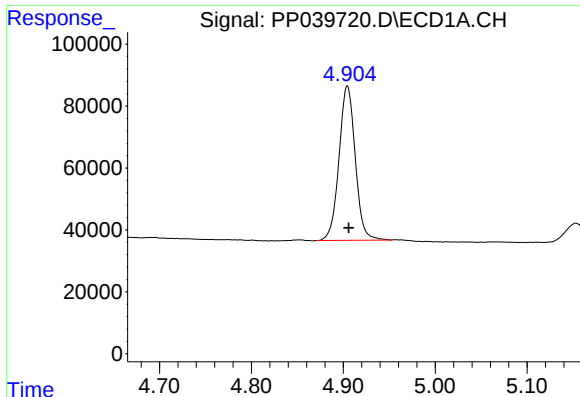
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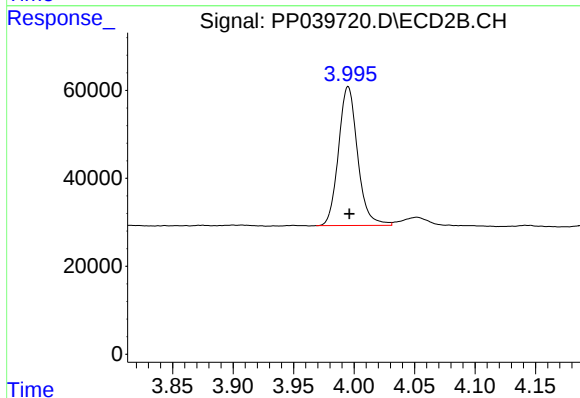




#1 Tetrachloro-m-xylene

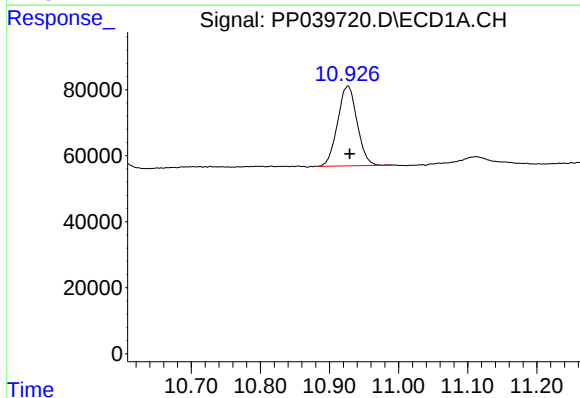
R.T.: 4.904 min
Delta R.T.: -0.002 min
Response: 612871
Conc: 19.36 ng/ml

Instrument :
ECD_P
ClientSampleId :
MW-23-20210929-0-1MSD



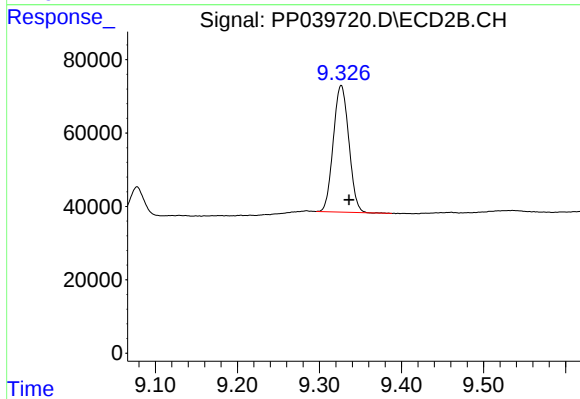
#1 Tetrachloro-m-xylene

R.T.: 3.995 min
Delta R.T.: -0.001 min
Response: 347788
Conc: 21.34 ng/ml



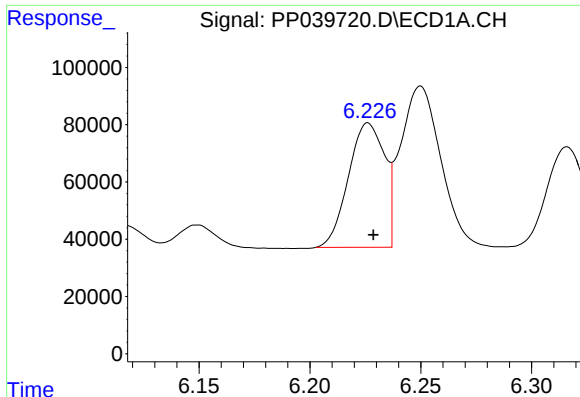
#2 Decachlorobiphenyl

R.T.: 10.927 min
Delta R.T.: -0.003 min
Response: 472929
Conc: 21.80 ng/ml



#2 Decachlorobiphenyl

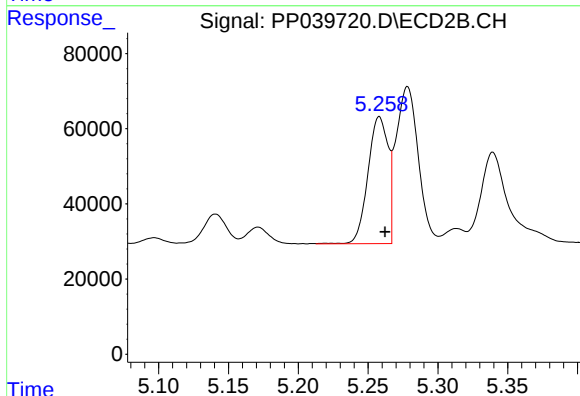
R.T.: 9.326 min
Delta R.T.: -0.010 min
Response: 453631
Conc: 20.76 ng/ml



#3 AR-1016-1

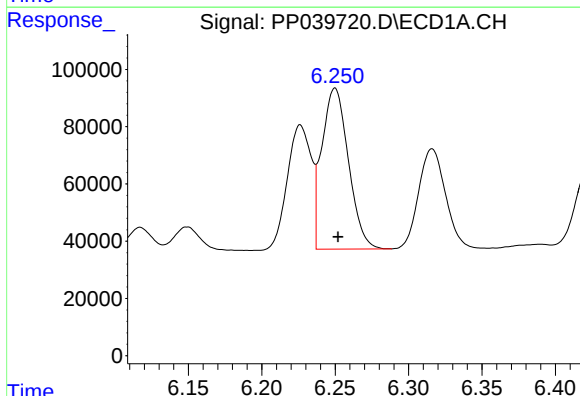
R.T.: 6.226 min
Delta R.T.: -0.002 min
Response: 491981
Conc: 458.86 ng/ml

Instrument :
ECD_P
ClientSampleId :
MW-23-20210929-0-1MSD



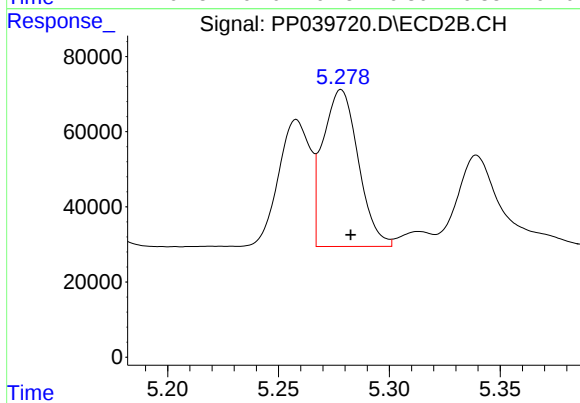
#3 AR-1016-1

R.T.: 5.258 min
Delta R.T.: -0.004 min
Response: 339079
Conc: 470.50 ng/ml



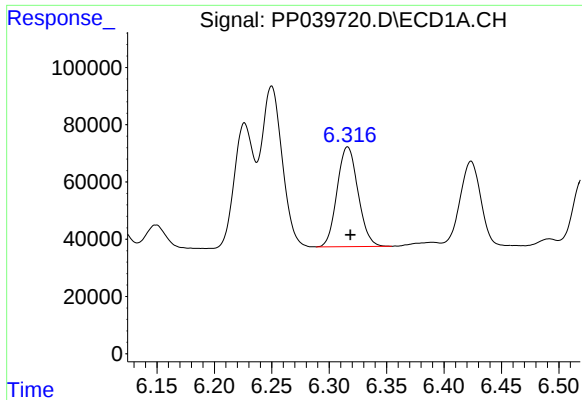
#4 AR-1016-2

R.T.: 6.250 min
Delta R.T.: -0.002 min
Response: 709536
Conc: 452.32 ng/ml



#4 AR-1016-2

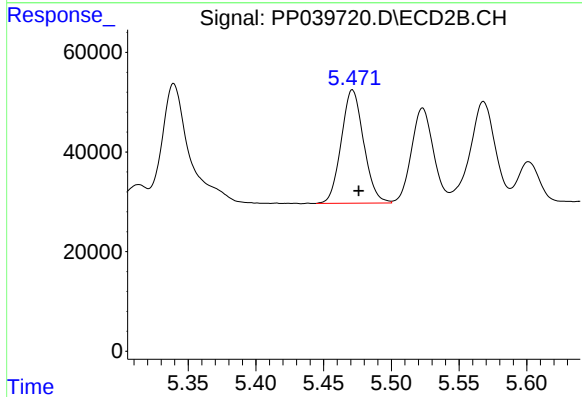
R.T.: 5.278 min
Delta R.T.: -0.004 min
Response: 464355
Conc: 470.63 ng/ml



#5 AR-1016-3

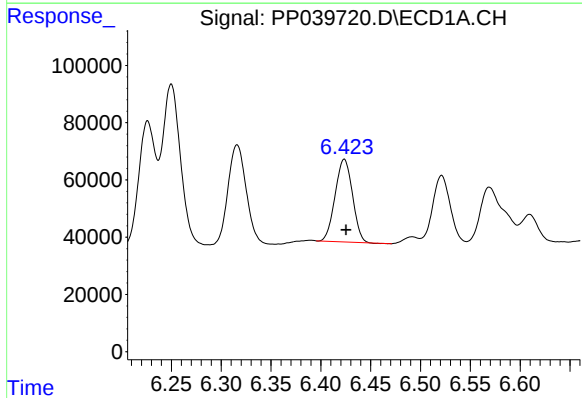
R.T.: 6.316 min
Delta R.T.: -0.002 min
Response: 442494
Conc: 451.90 ng/ml

Instrument :
ECD_P
ClientSampleId :
MW-23-20210929-0-1MSD



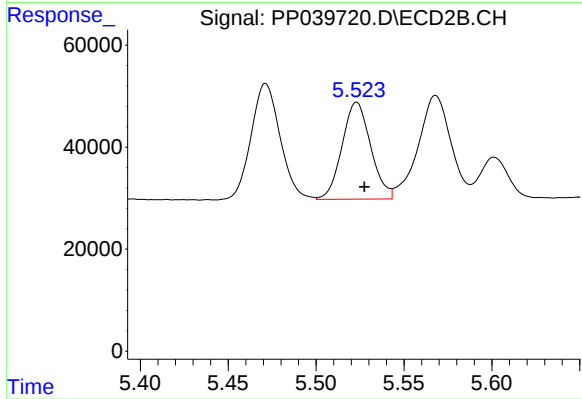
#5 AR-1016-3

R.T.: 5.471 min
Delta R.T.: -0.005 min
Response: 262523
Conc: 481.53 ng/ml



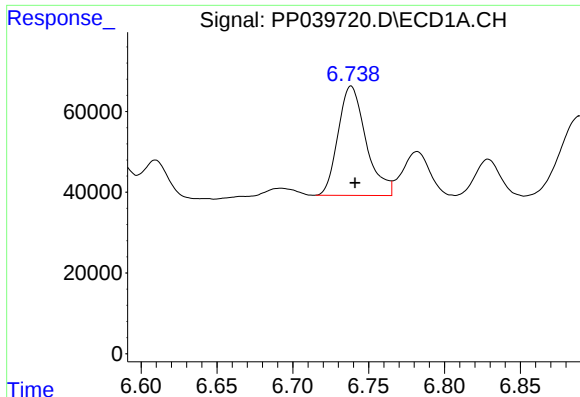
#6 AR-1016-4

R.T.: 6.424 min
Delta R.T.: -0.002 min
Response: 349524
Conc: 446.40 ng/ml



#6 AR-1016-4

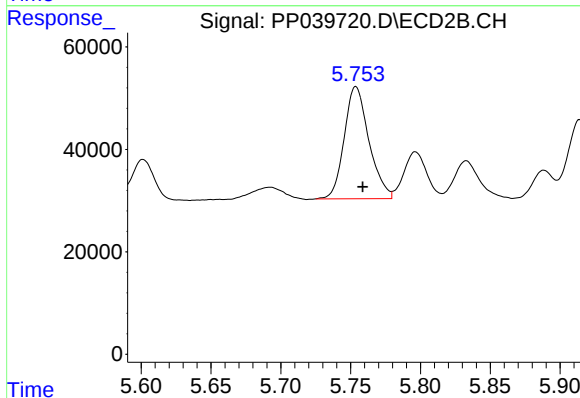
R.T.: 5.523 min
Delta R.T.: -0.004 min
Response: 215646
Conc: 486.69 ng/ml



#7 AR-1016-5

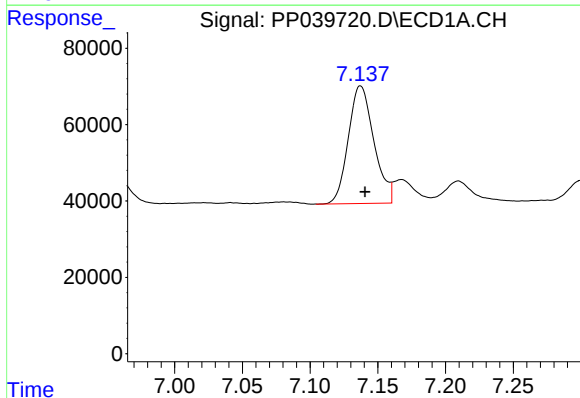
R.T.: 6.738 min
Delta R.T.: -0.003 min
Response: 347081
Conc: 468.93 ng/ml

Instrument :
ECD_P
ClientSampleId :
MW-23-20210929-0-1MSD



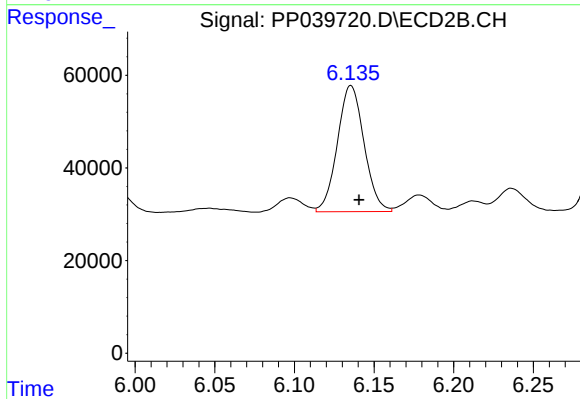
#7 AR-1016-5

R.T.: 5.754 min
Delta R.T.: -0.005 min
Response: 270007
Conc: 488.40 ng/ml



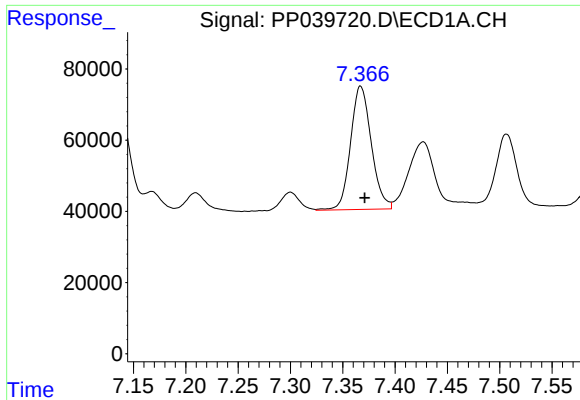
#26 AR-1254-1

R.T.: 7.137 min
Delta R.T.: -0.003 min
Response: 405168
Conc: 371.20 ng/ml



#26 AR-1254-1

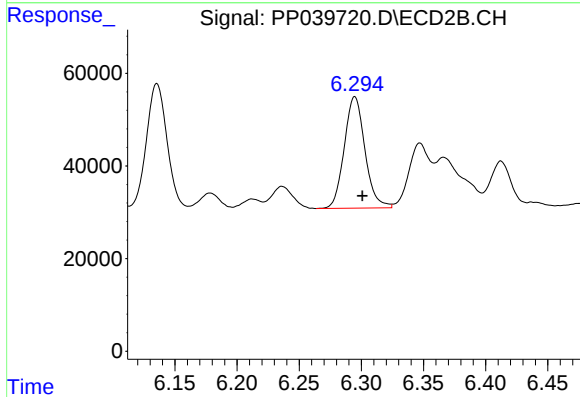
R.T.: 6.136 min
Delta R.T.: -0.005 min
Response: 317106
Conc: 304.58 ng/ml



#27 AR-1254-2

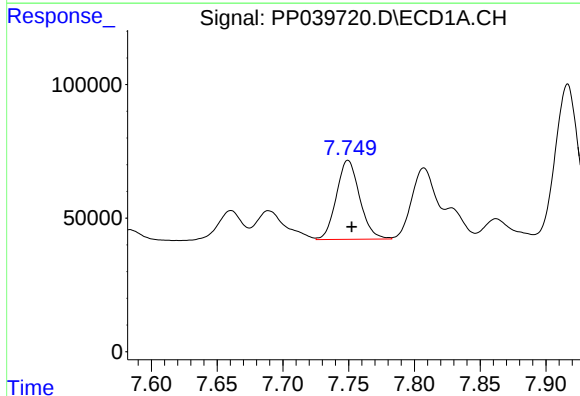
R.T.: 7.367 min
Delta R.T.: -0.004 min
Response: 478000
Conc: 295.93 ng/ml

Instrument :
ECD_P
ClientSampleId :
MW-23-20210929-0-1MSD



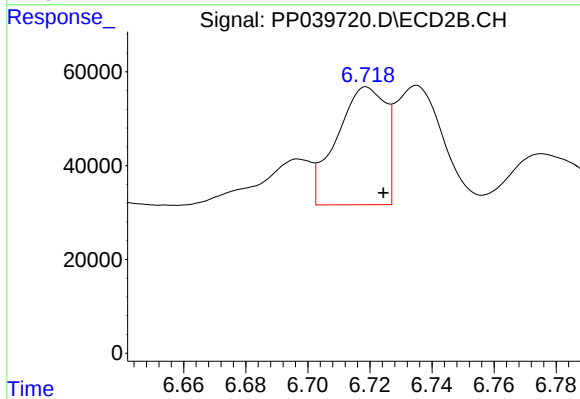
#27 AR-1254-2

R.T.: 6.295 min
Delta R.T.: -0.006 min
Response: 278789
Conc: 289.29 ng/ml



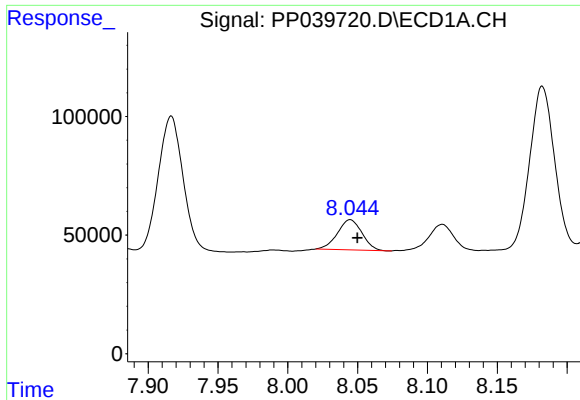
#28 AR-1254-3

R.T.: 7.750 min
Delta R.T.: -0.003 min
Response: 365194
Conc: 219.49 ng/ml



#28 AR-1254-3

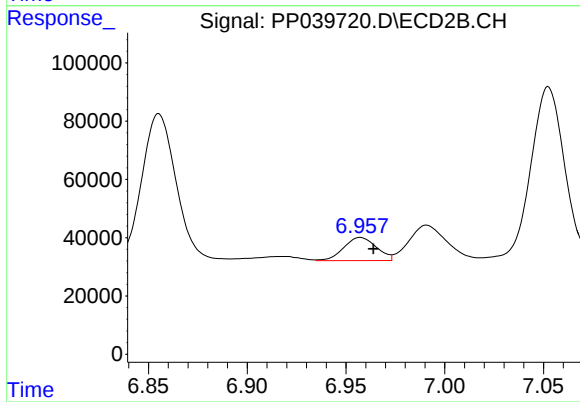
R.T.: 6.719 min
Delta R.T.: -0.005 min
Response: 274005
Conc: 182.14 ng/ml



#29 AR-1254-4

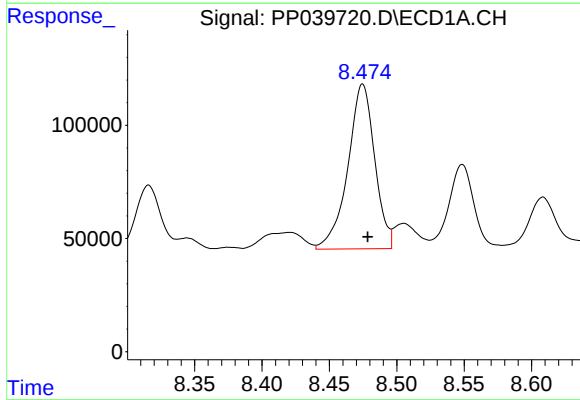
R.T.: 8.045 min
Delta R.T.: -0.005 min
Response: 155117
Conc: 126.99 ng/ml

Instrument :
ECD_P
ClientSampleId :
MW-23-20210929-0-1MSD



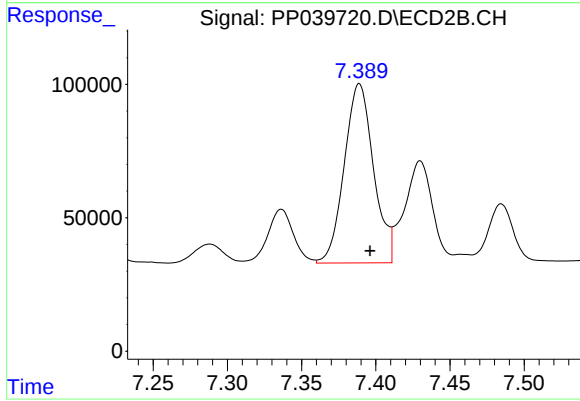
#29 AR-1254-4

R.T.: 6.957 min
Delta R.T.: -0.007 min
Response: 91464
Conc: 94.98 ng/ml



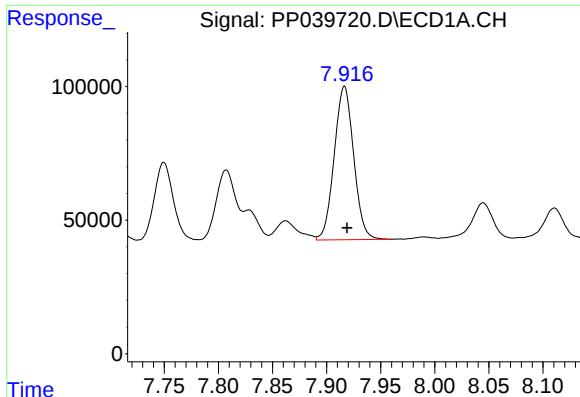
#30 AR-1254-5

R.T.: 8.475 min
Delta R.T.: -0.004 min
Response: 1011402
Conc: 797.13 ng/ml



#30 AR-1254-5

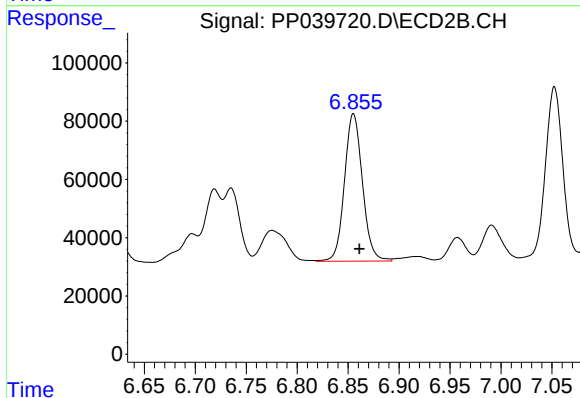
R.T.: 7.389 min
Delta R.T.: -0.007 min
Response: 922504
Conc: 655.40 ng/ml



#31 AR-1260-1

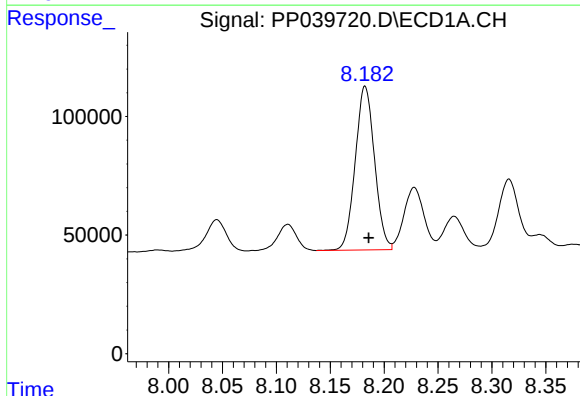
R.T.: 7.917 min
Delta R.T.: -0.002 min
Response: 719654
Conc: 585.62 ng/ml

Instrument :
ECD_P
ClientSampleId :
MW-23-20210929-0-1MSD



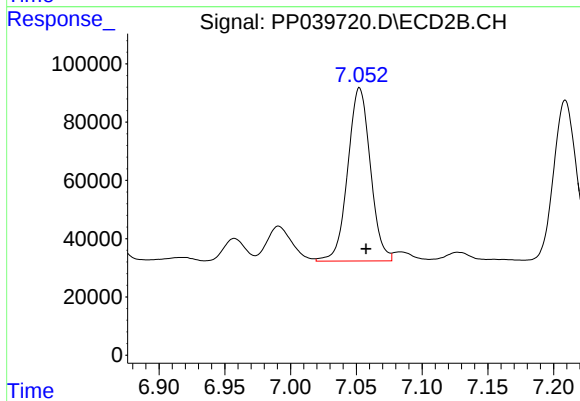
#31 AR-1260-1

R.T.: 6.855 min
Delta R.T.: -0.006 min
Response: 621643
Conc: 577.25 ng/ml



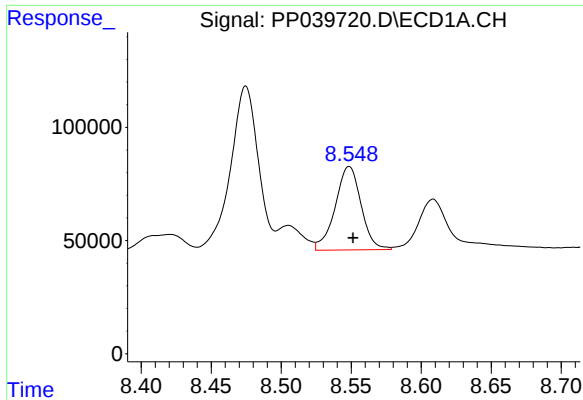
#32 AR-1260-2

R.T.: 8.182 min
Delta R.T.: -0.003 min
Response: 857448
Conc: 619.35 ng/ml



#32 AR-1260-2

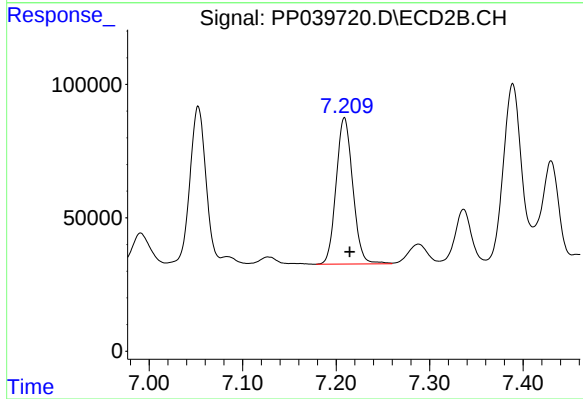
R.T.: 7.052 min
Delta R.T.: -0.005 min
Response: 712968
Conc: 556.66 ng/ml



#33 AR-1260-3

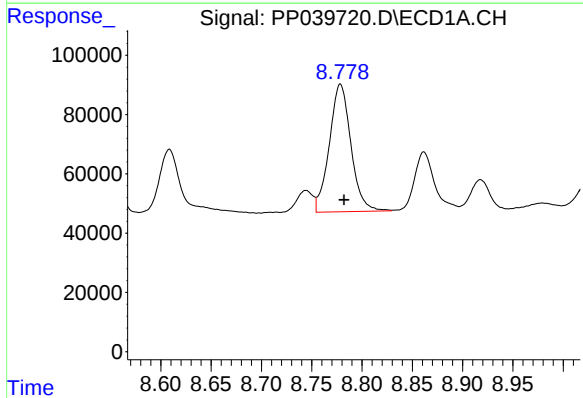
R.T.: 8.549 min
Delta R.T.: -0.003 min
Response: 475043
Conc: 574.34 ng/ml

Instrument :
ECD_P
ClientSampleId :
MW-23-20210929-0-1MSD



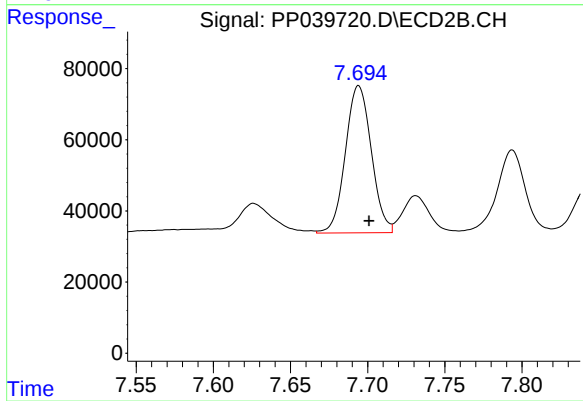
#33 AR-1260-3

R.T.: 7.209 min
Delta R.T.: -0.006 min
Response: 678318
Conc: 563.84 ng/ml



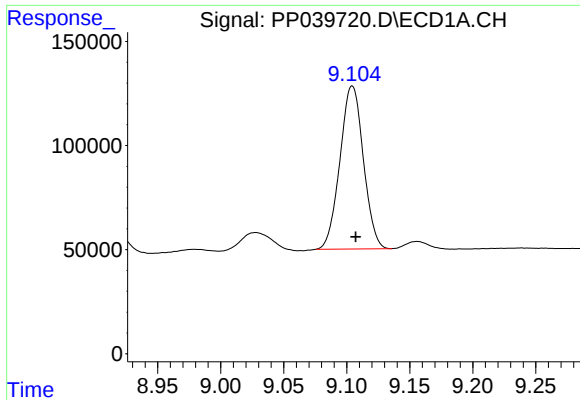
#34 AR-1260-4

R.T.: 8.778 min
Delta R.T.: -0.004 min
Response: 644894
Conc: 646.86 ng/ml



#34 AR-1260-4

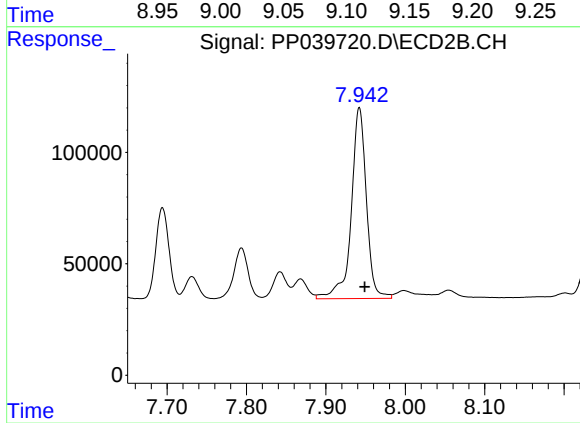
R.T.: 7.694 min
Delta R.T.: -0.007 min
Response: 483008
Conc: 518.62 ng/ml



#35 AR-1260-5

R.T.: 9.104 min
Delta R.T.: -0.003 min
Response: 1012465
Conc: 534.29 ng/ml

Instrument :
ECD_P
ClientSampleId :
MW-23-20210929-0-1MSD



#35 AR-1260-5

R.T.: 7.942 min
Delta R.T.: -0.007 min
Response: 1138529
Conc: 530.80 ng/ml