

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP101821\
 Data File : PP040193.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 19 Oct 2021 5:17
 Operator : AJ\MA
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1660CCC500

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 19 05:15:58 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP101221.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Oct 13 08:03:59 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...	4.890	3.979	1494782	799710	49.222	47.304
2)	SA Decachlor...	10.906	9.305	1186857	1026111	48.018	48.349
Target Compounds							
3)	L1 AR-1016-1	6.213	5.242	500290	305956	506.668	468.826
4)	L1 AR-1016-2	6.237	5.262	748698	426610	523.934	466.632
5)	L1 AR-1016-3	6.303	5.455	463076	235288	531.374	465.069
6)	L1 AR-1016-4	6.410	5.507	379271	192307	533.027	469.669
7)	L1 AR-1016-5	6.726	5.737	359881	200528	562.668	400.525m#
31)	L7 AR-1260-1	7.903	6.839	526449	474544	481.924m	473.767
32)	L7 AR-1260-2	8.170	7.036	625586	574223	457.712m	484.942
33)	L7 AR-1260-3	8.536	7.192	466510	538831	511.945	456.054
34)	L7 AR-1260-4	8.767	7.677	554152	432252	525.010	491.800
35)	L7 AR-1260-5	9.091	7.925	1011395	988024	488.395	483.448

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

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Misc :
ALS Vial : 3 Sample Multiplier: 1

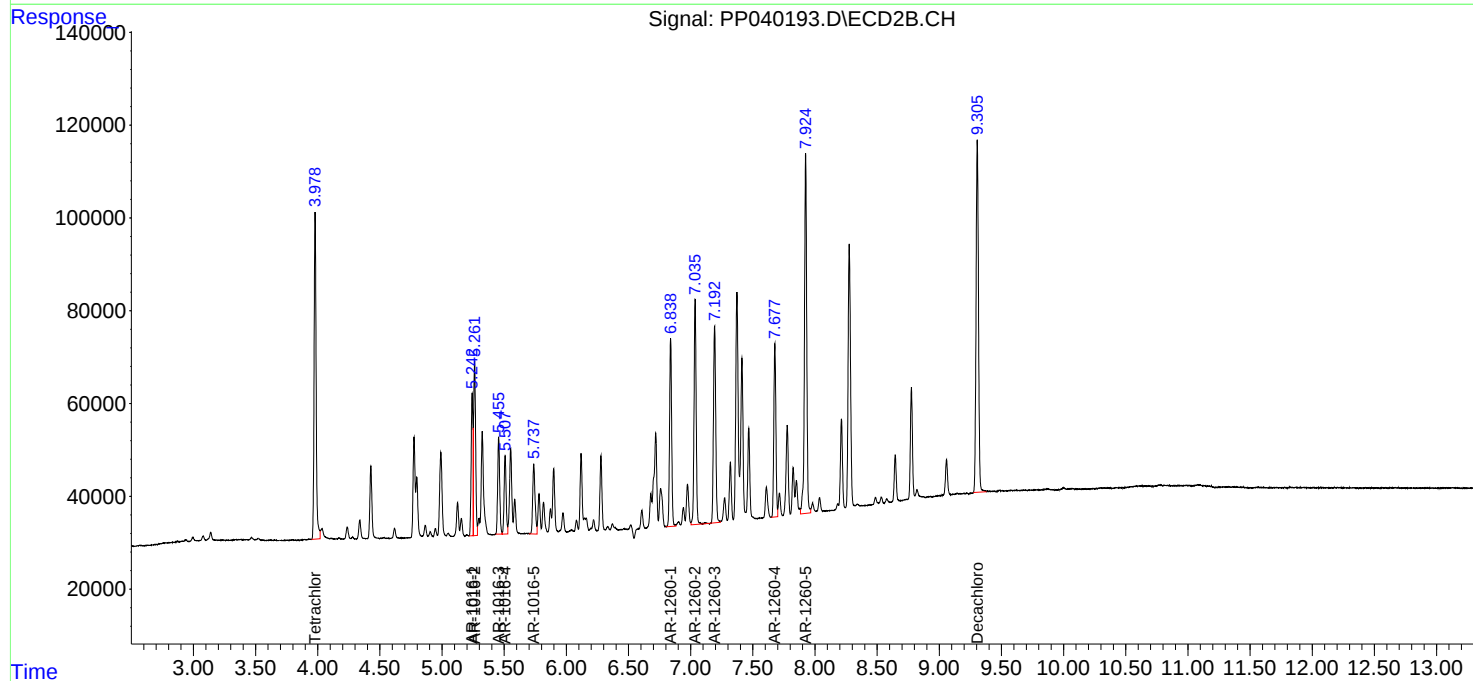
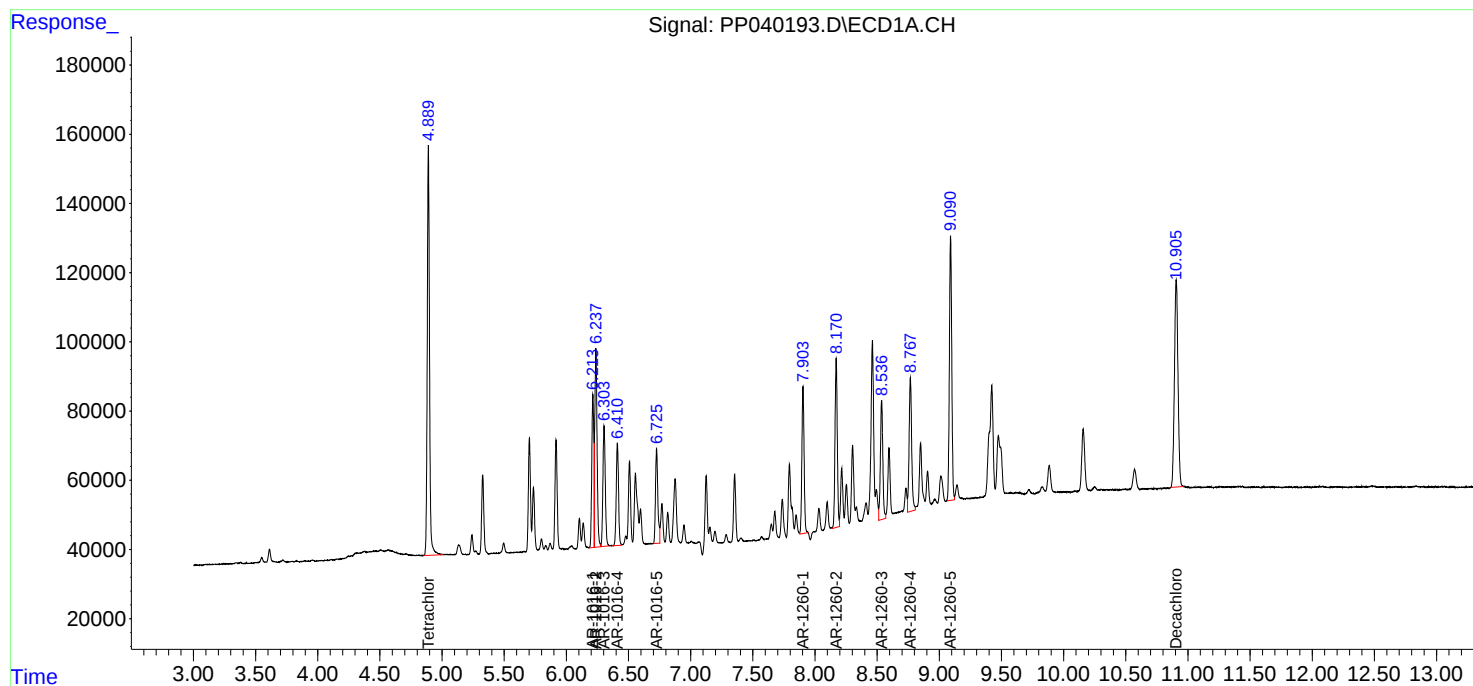
Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

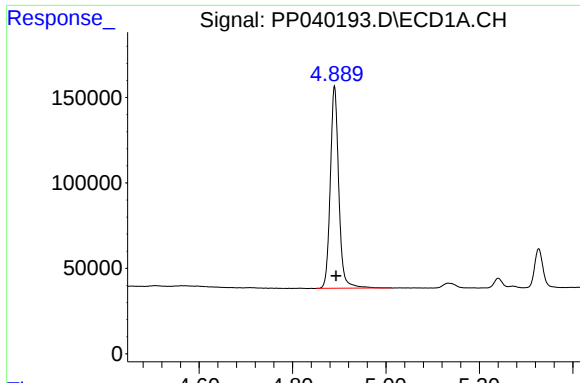
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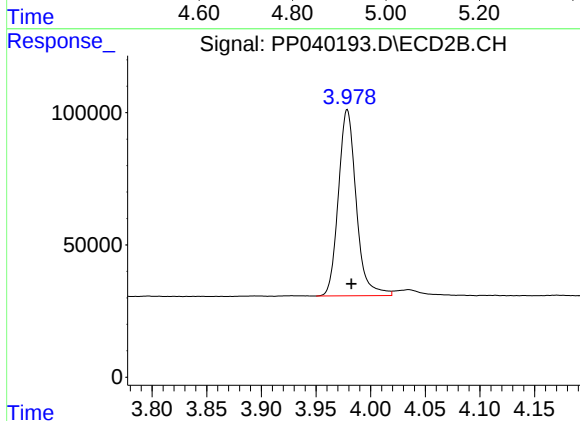
#1 Tetrachloro-m-xylene

R.T.: 4.890 min
Delta R.T.: -0.003 min
Response: 1494782
Conc: 49.22 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

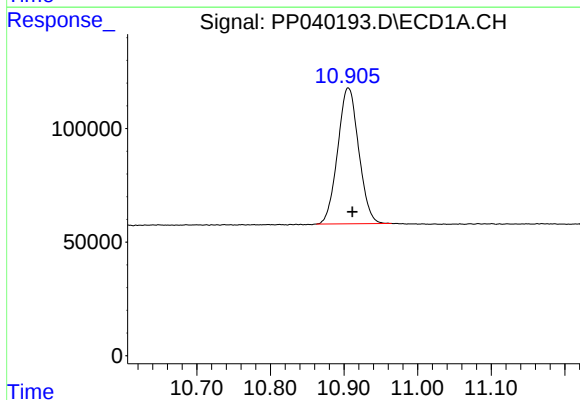
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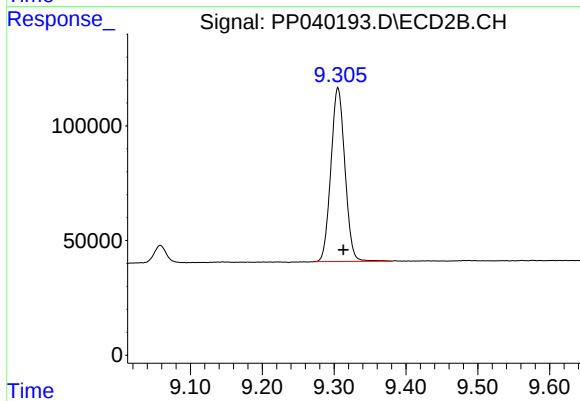
#1 Tetrachloro-m-xylene

R.T.: 3.979 min
Delta R.T.: -0.004 min
Response: 799710
Conc: 47.30 ng/ml



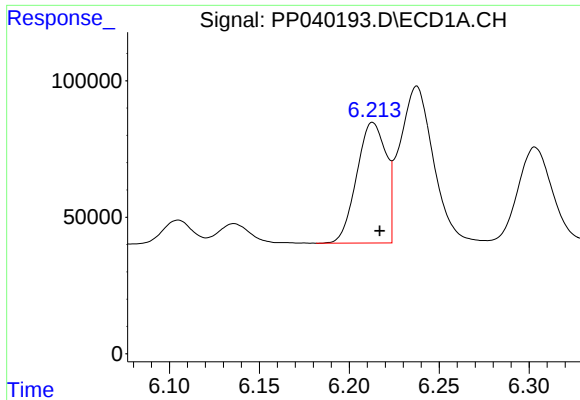
#2 Decachlorobiphenyl

R.T.: 10.906 min
Delta R.T.: -0.005 min
Response: 1186857
Conc: 48.02 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.305 min
Delta R.T.: -0.007 min
Response: 1026111
Conc: 48.35 ng/ml



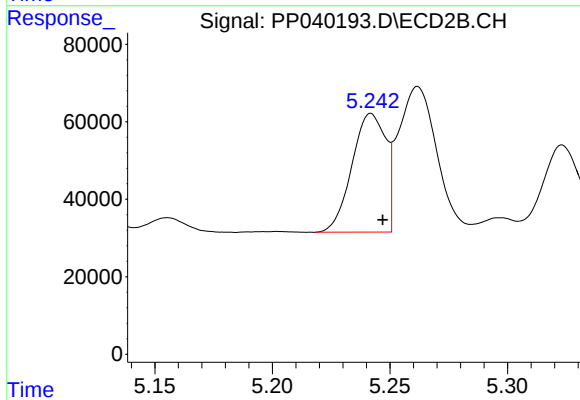
#3 AR-1016-1

R.T.: 6.213 min
Delta R.T.: -0.004 min
Response: 500290
Conc: 506.67 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

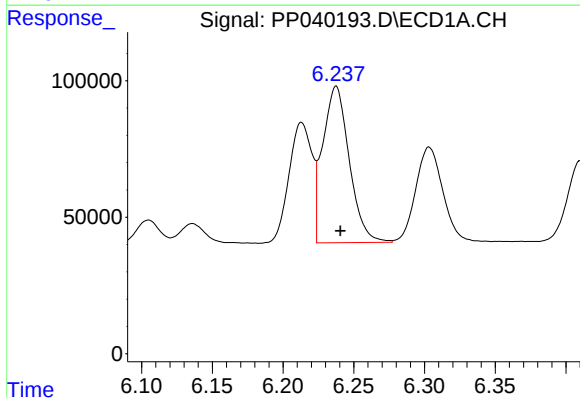
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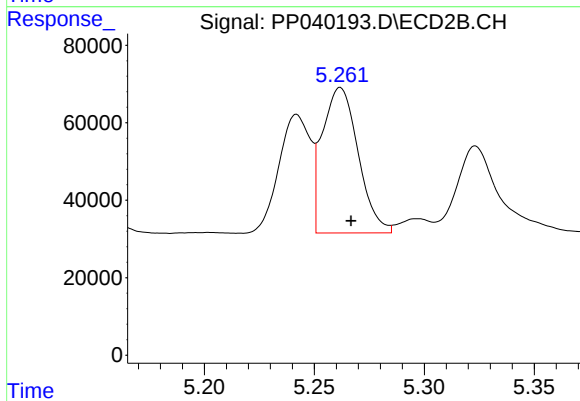
#3 AR-1016-1

R.T.: 5.242 min
Delta R.T.: -0.005 min
Response: 305956
Conc: 468.83 ng/ml



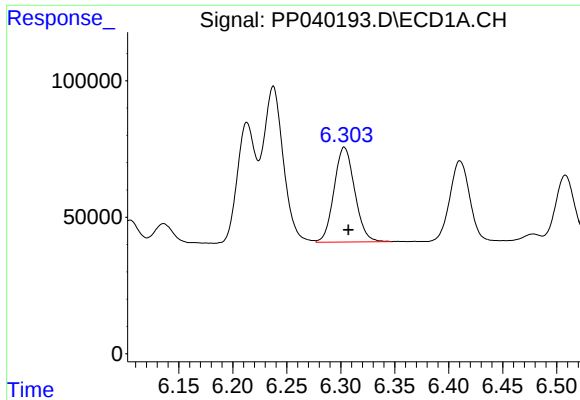
#4 AR-1016-2

R.T.: 6.237 min
Delta R.T.: -0.003 min
Response: 748698
Conc: 523.93 ng/ml



#4 AR-1016-2

R.T.: 5.262 min
Delta R.T.: -0.005 min
Response: 426610
Conc: 466.63 ng/ml



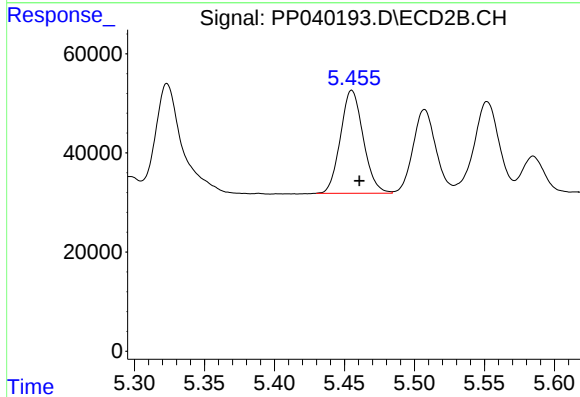
#5 AR-1016-3

R.T.: 6.303 min
Delta R.T.: -0.004 min
Response: 463076
Conc: 531.37 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

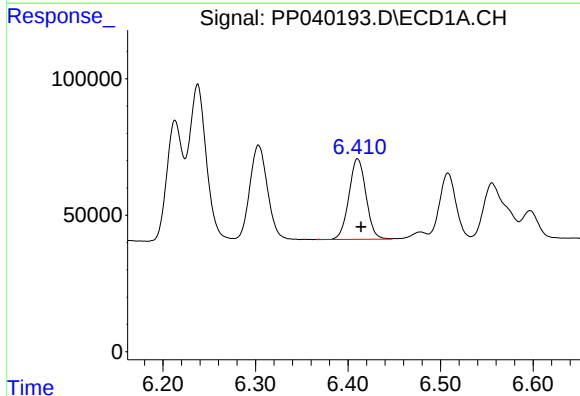
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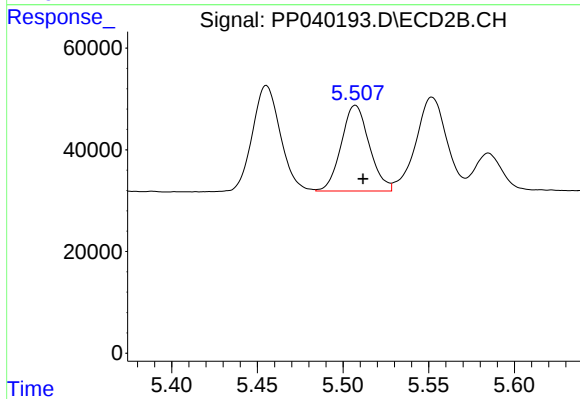
#5 AR-1016-3

R.T.: 5.455 min
Delta R.T.: -0.005 min
Response: 235288
Conc: 465.07 ng/ml



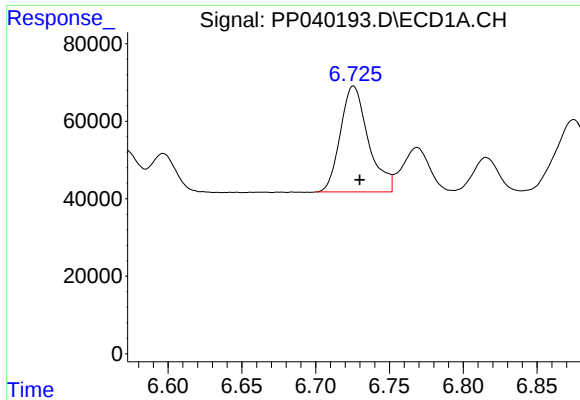
#6 AR-1016-4

R.T.: 6.410 min
Delta R.T.: -0.004 min
Response: 379271
Conc: 533.03 ng/ml



#6 AR-1016-4

R.T.: 5.507 min
Delta R.T.: -0.004 min
Response: 192307
Conc: 469.67 ng/ml



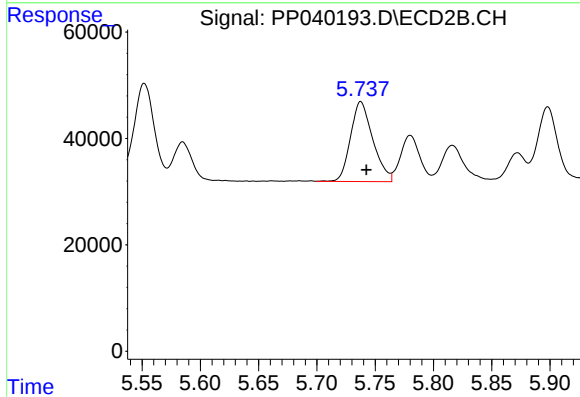
#7 AR-1016-5

R.T.: 6.726 min
Delta R.T.: -0.004 min
Response: 359881
Conc: 562.67 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

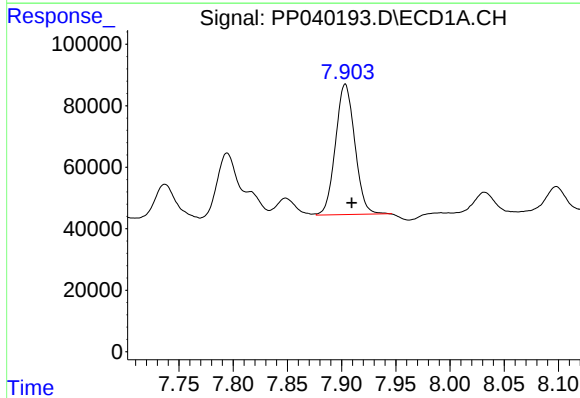
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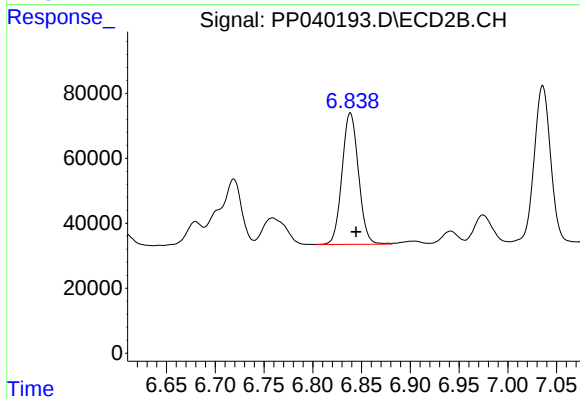
#7 AR-1016-5

R.T.: 5.737 min
Delta R.T.: -0.005 min
Response: 200528
Conc: 400.53 ng/ml m



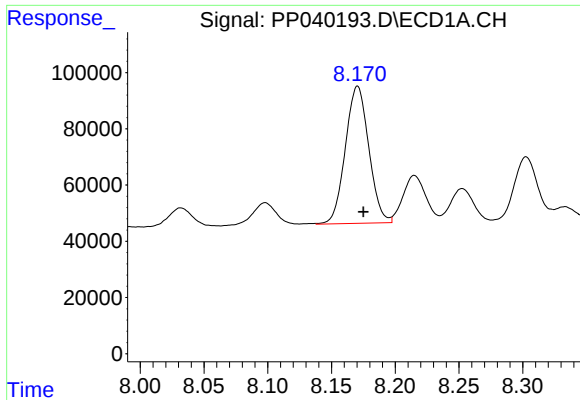
#31 AR-1260-1

R.T.: 7.903 min
Delta R.T.: -0.006 min
Response: 526449
Conc: 481.92 ng/ml m



#31 AR-1260-1

R.T.: 6.839 min
Delta R.T.: -0.006 min
Response: 474544
Conc: 473.77 ng/ml



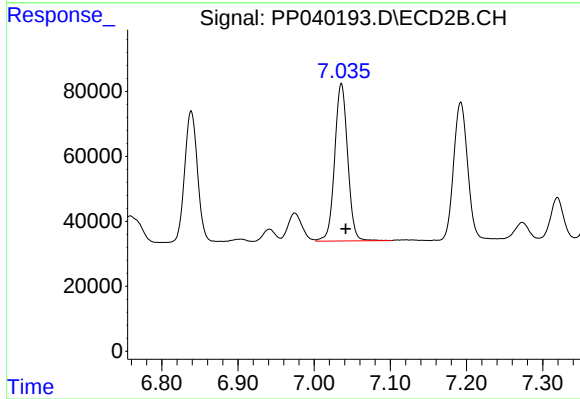
#32 AR-1260-2

R.T.: 8.170 min
Delta R.T.: -0.005 min
Response: 625586
Conc: 457.71 ng/ml m

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

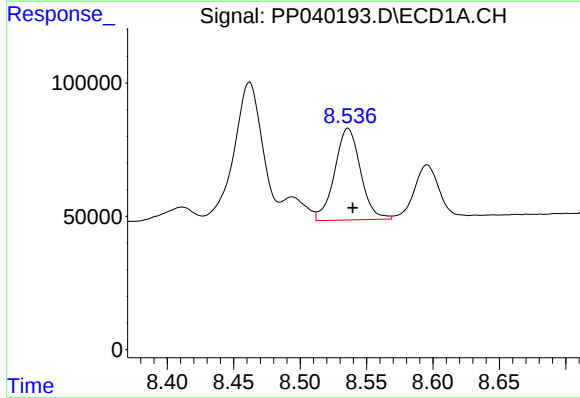
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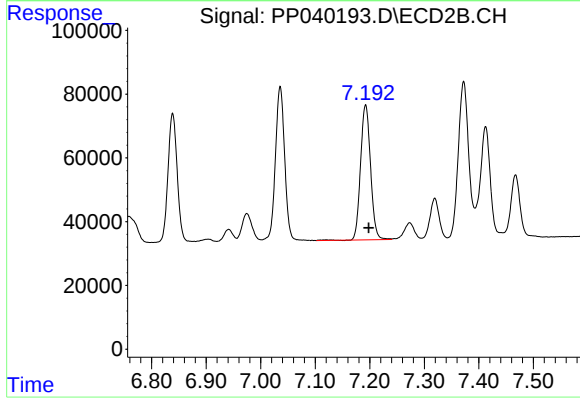
#32 AR-1260-2

R.T.: 7.036 min
Delta R.T.: -0.006 min
Response: 574223
Conc: 484.94 ng/ml



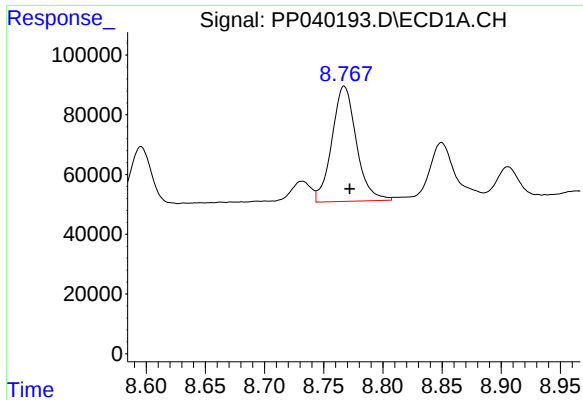
#33 AR-1260-3

R.T.: 8.536 min
Delta R.T.: -0.004 min
Response: 466510
Conc: 511.95 ng/ml



#33 AR-1260-3

R.T.: 7.192 min
Delta R.T.: -0.006 min
Response: 538831
Conc: 456.05 ng/ml



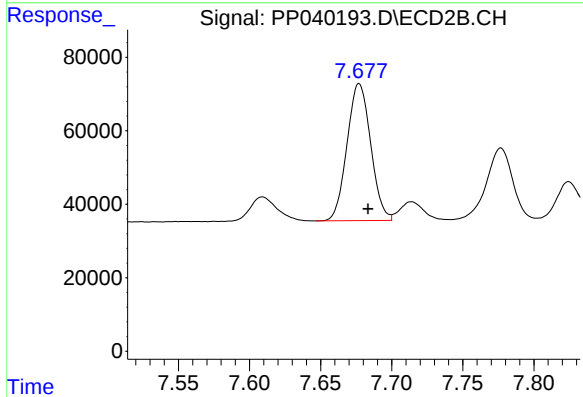
#34 AR-1260-4

R.T.: 8.767 min
Delta R.T.: -0.005 min
Response: 554152
Conc: 525.01 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

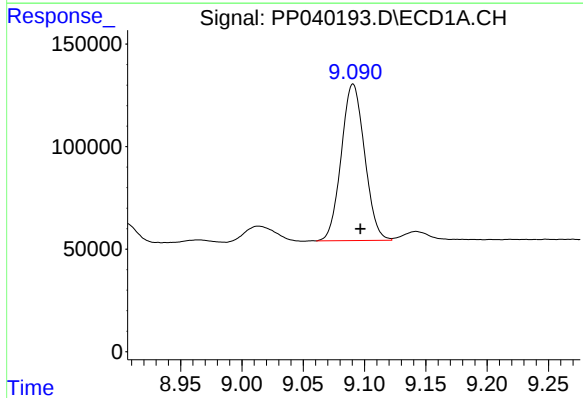
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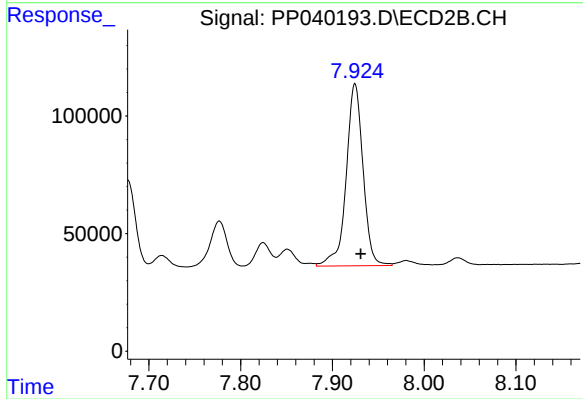
#34 AR-1260-4

R.T.: 7.677 min
Delta R.T.: -0.006 min
Response: 432252
Conc: 491.80 ng/ml



#35 AR-1260-5

R.T.: 9.091 min
Delta R.T.: -0.006 min
Response: 1011395
Conc: 488.39 ng/ml



#35 AR-1260-5

R.T.: 7.925 min
Delta R.T.: -0.006 min
Response: 988024
Conc: 483.45 ng/ml