

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP011422\
 Data File : PP042962.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 15 Jan 2022 1:20
 Operator : AJ\MA
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Reviewed By :Ankita Jodhani 01/17/2022
 Supervised By :Yogesh Patel 01/18/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 15 01:39:48 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP011222.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jan 13 19:45:07 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...	4.870	4.043	1134232	1246990	47.936	49.927
2)	SA Decachlor...	10.800	9.376	756772	980210	51.768	50.250
Target Compounds							
3)	L1 AR-1016-1	6.173	5.307	362974	522814	488.934	510.678
4)	L1 AR-1016-2	6.196	5.327	546430	722424	475.184	505.846
5)	L1 AR-1016-3	6.262	5.521	328802	406093	461.934	507.730
6)	L1 AR-1016-4	6.367	5.571	269885	317755	445.090	511.264
7)	L1 AR-1016-5	6.681	5.803	267397	354392	467.098	475.290
31)	L7 AR-1260-1	7.855	6.902	438982	663753	460.360	513.512m
32)	L7 AR-1260-2	8.119	7.099	488432	807561	472.924	517.020m
33)	L7 AR-1260-3	8.486	7.257	362132	701764	479.968	485.556
34)	L7 AR-1260-4	8.715	7.742	419426	575056	492.405	507.577
35)	L7 AR-1260-5	9.031	7.989	768335	1275580	466.976	508.598

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

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Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

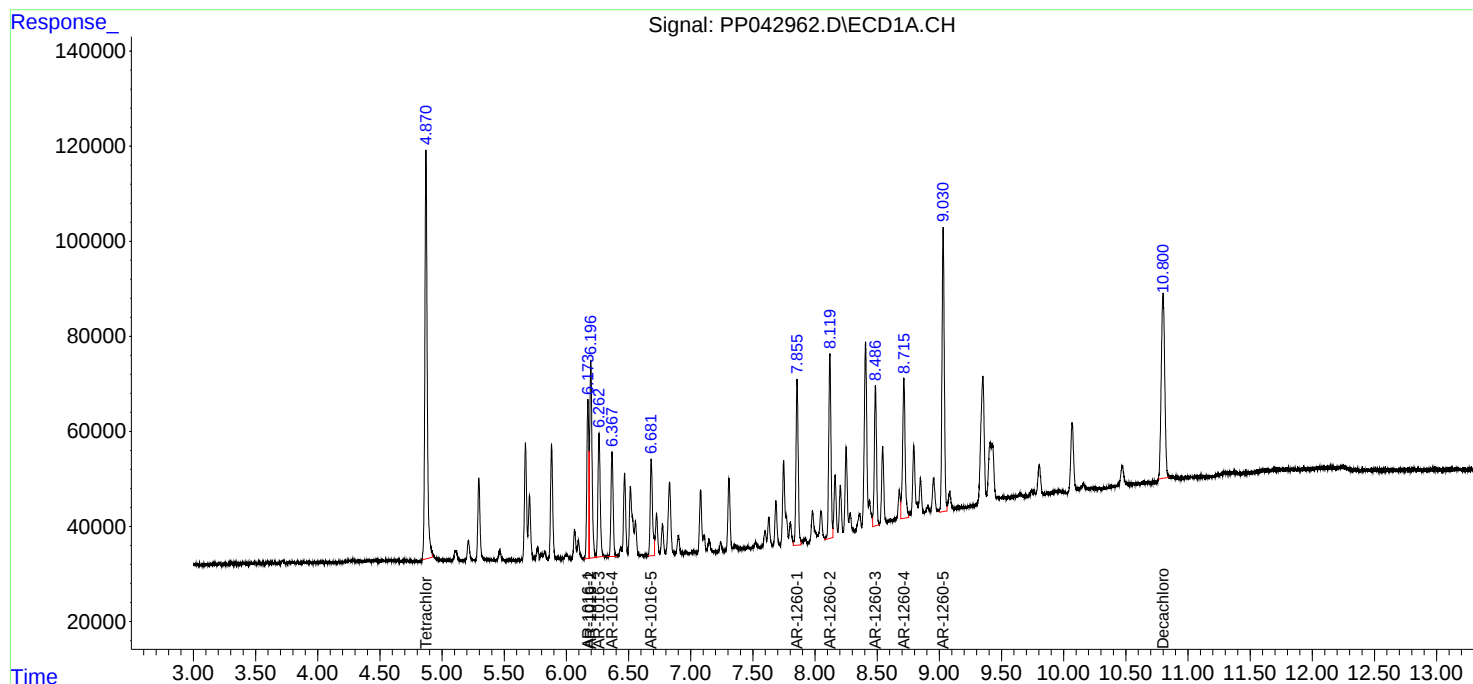
Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

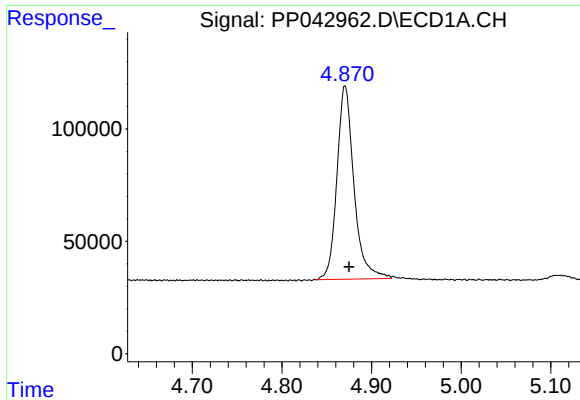
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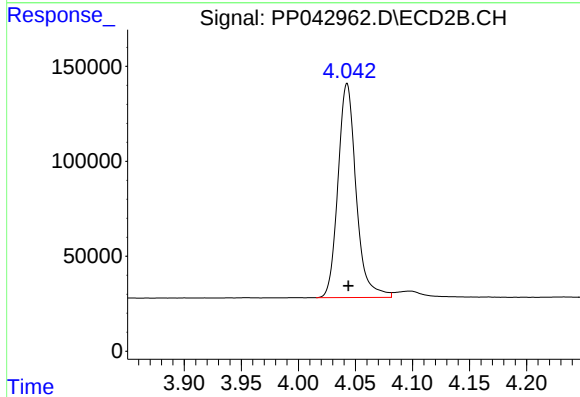
#1 Tetrachloro-m-xylene

R.T.: 4.870 min
Delta R.T.: -0.005 min
Response: 1134232
Conc: 47.94 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

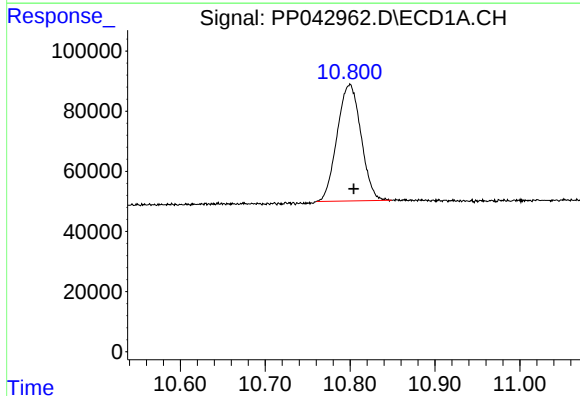
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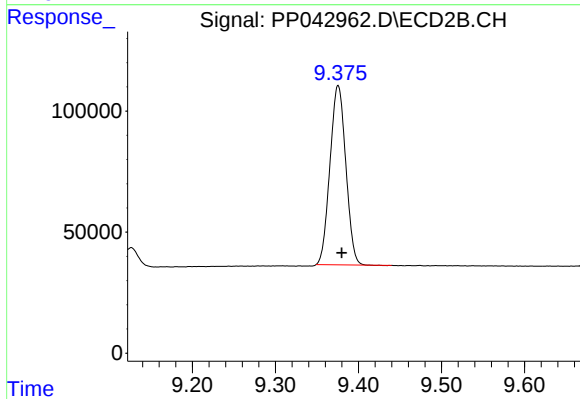
#1 Tetrachloro-m-xylene

R.T.: 4.043 min
Delta R.T.: 0.000 min
Response: 1246990
Conc: 49.93 ng/ml



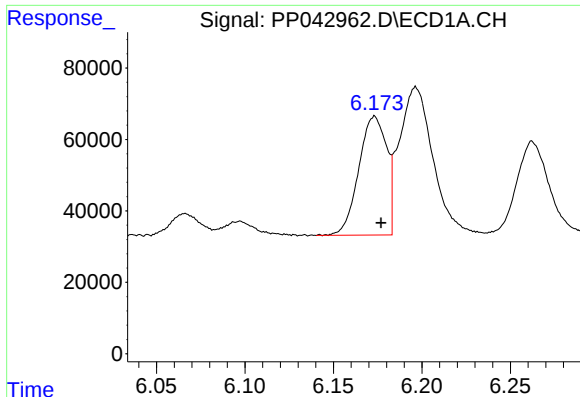
#2 Decachlorobiphenyl

R.T.: 10.800 min
Delta R.T.: -0.004 min
Response: 756772
Conc: 51.77 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.376 min
Delta R.T.: -0.004 min
Response: 980210
Conc: 50.25 ng/ml



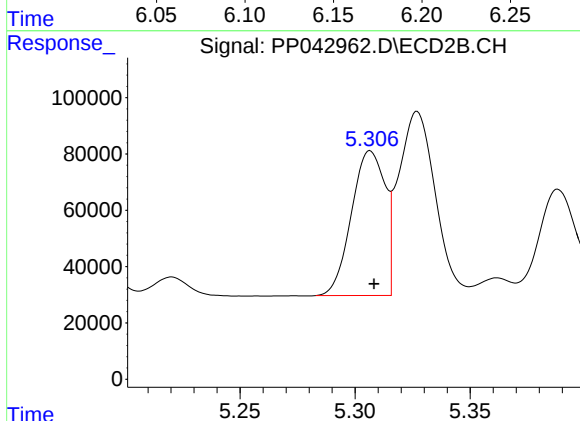
#3 AR-1016-1

R.T.: 6.173 min
Delta R.T.: -0.003 min
Response: 362974
Conc: 488.93 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

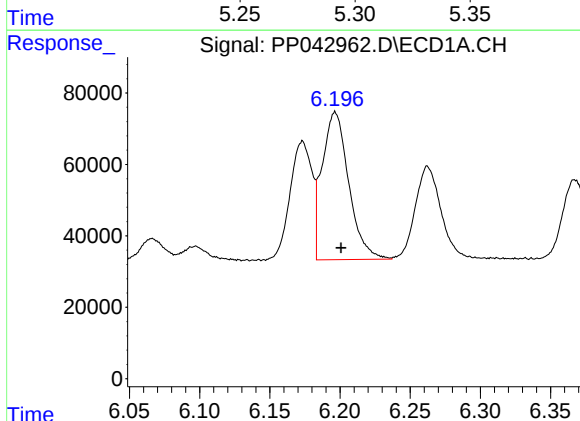
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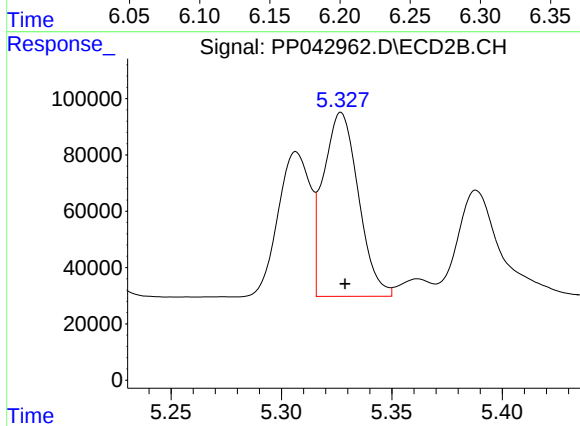
#3 AR-1016-1

R.T.: 5.307 min
Delta R.T.: -0.002 min
Response: 522814
Conc: 510.68 ng/ml



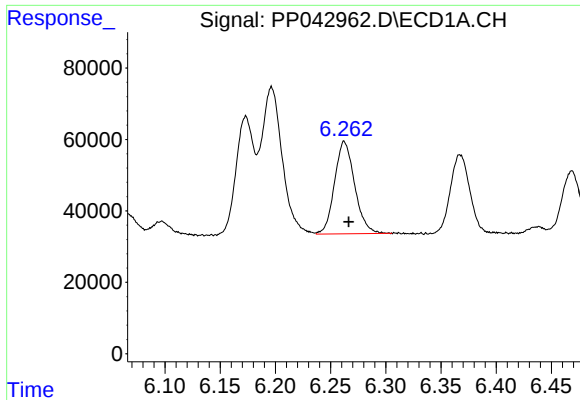
#4 AR-1016-2

R.T.: 6.196 min
Delta R.T.: -0.004 min
Response: 546430
Conc: 475.18 ng/ml



#4 AR-1016-2

R.T.: 5.327 min
Delta R.T.: -0.002 min
Response: 722424
Conc: 505.85 ng/ml



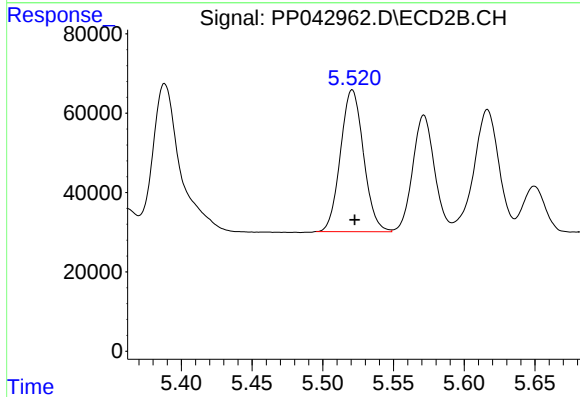
#5 AR-1016-3

R.T.: 6.262 min
Delta R.T.: -0.004 min
Response: 328802
Conc: 461.93 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

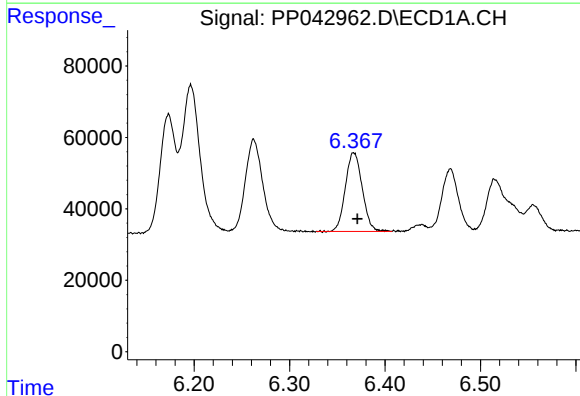
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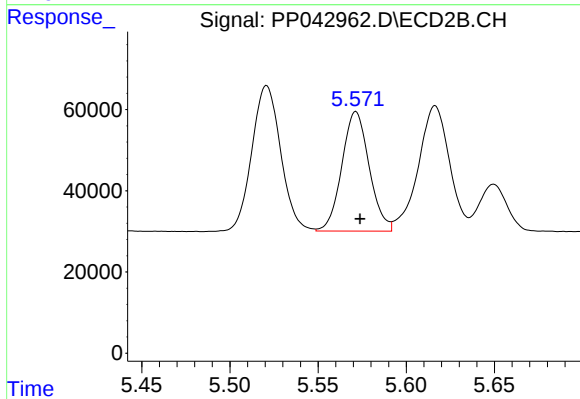
#5 AR-1016-3

R.T.: 5.521 min
Delta R.T.: -0.002 min
Response: 406093
Conc: 507.73 ng/ml



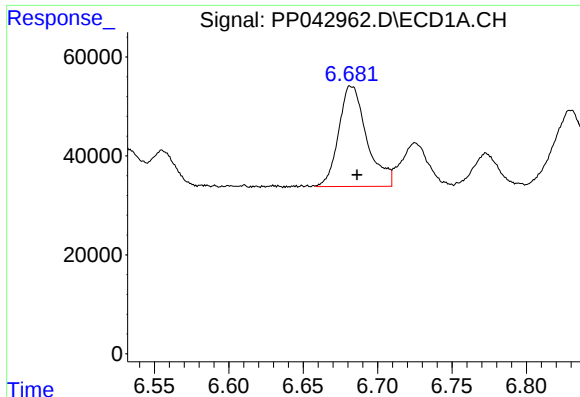
#6 AR-1016-4

R.T.: 6.367 min
Delta R.T.: -0.004 min
Response: 269885
Conc: 445.09 ng/ml



#6 AR-1016-4

R.T.: 5.571 min
Delta R.T.: -0.002 min
Response: 317755
Conc: 511.26 ng/ml



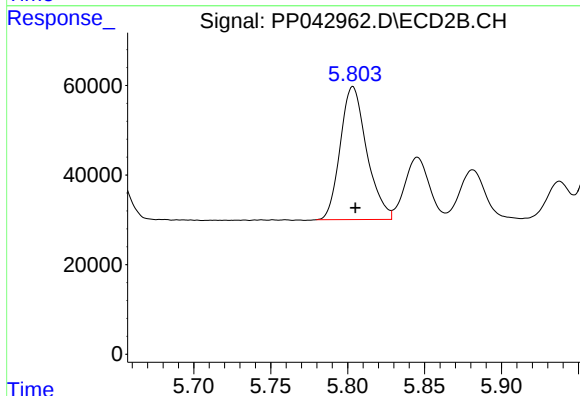
#7 AR-1016-5

R.T.: 6.681 min
Delta R.T.: -0.005 min
Response: 267397
Conc: 467.10 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

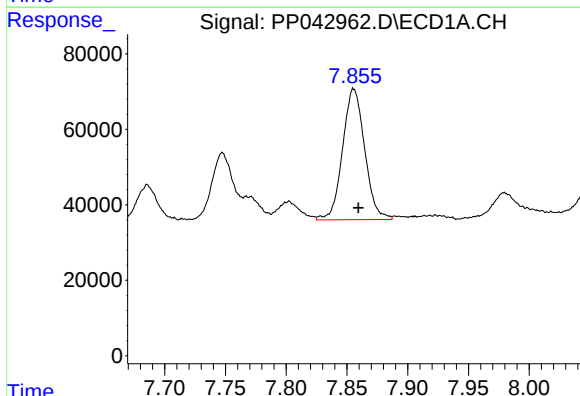
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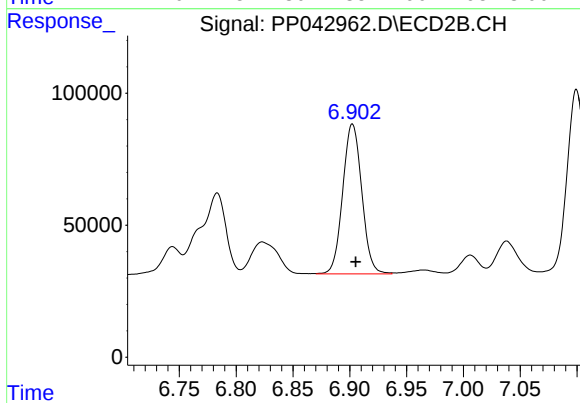
#7 AR-1016-5

R.T.: 5.803 min
Delta R.T.: -0.002 min
Response: 354392
Conc: 475.29 ng/ml



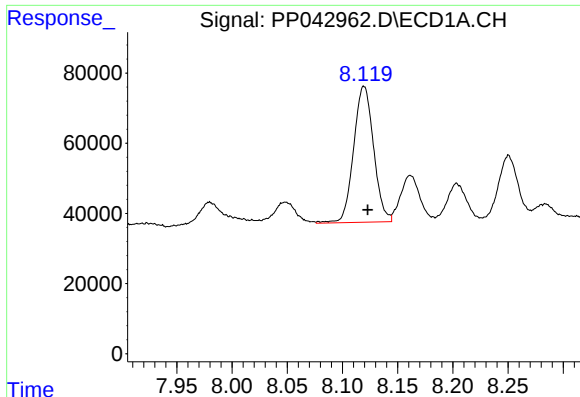
#31 AR-1260-1

R.T.: 7.855 min
Delta R.T.: -0.004 min
Response: 438982
Conc: 460.36 ng/ml



#31 AR-1260-1

R.T.: 6.902 min
Delta R.T.: -0.003 min
Response: 663753
Conc: 513.51 ng/ml m



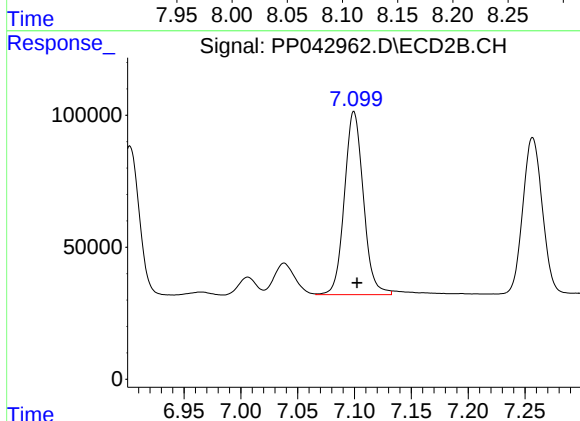
#32 AR-1260-2

R.T.: 8.119 min
Delta R.T.: -0.004 min
Response: 488432
Conc: 472.92 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

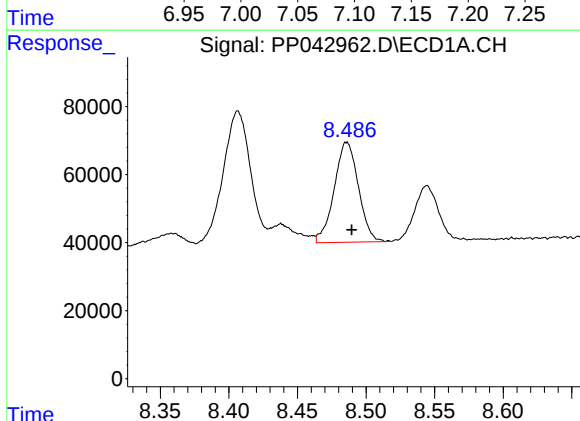
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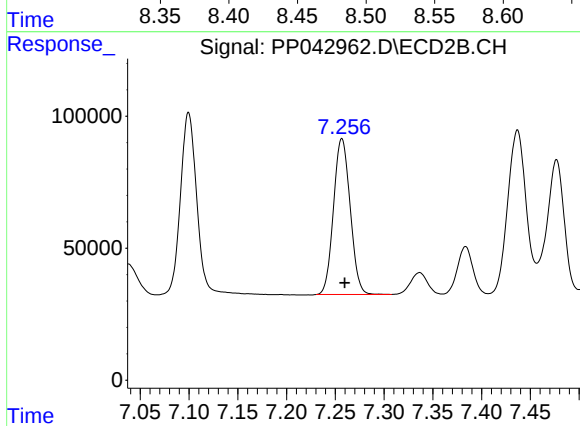
#32 AR-1260-2

R.T.: 7.099 min
Delta R.T.: -0.003 min
Response: 807561
Conc: 517.02 ng/ml m



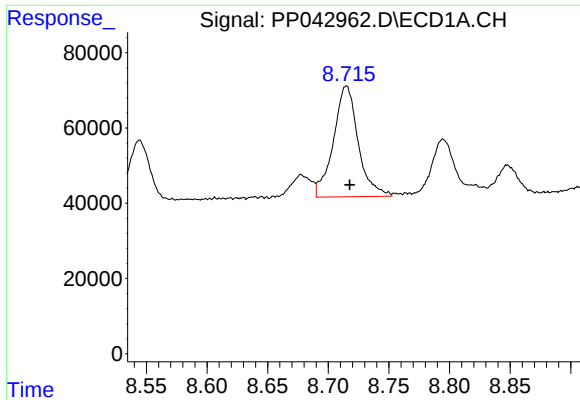
#33 AR-1260-3

R.T.: 8.486 min
Delta R.T.: -0.004 min
Response: 362132
Conc: 479.97 ng/ml



#33 AR-1260-3

R.T.: 7.257 min
Delta R.T.: -0.003 min
Response: 701764
Conc: 485.56 ng/ml



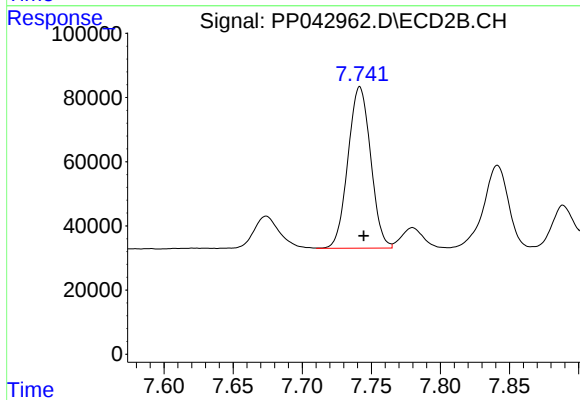
#34 AR-1260-4

R.T.: 8.715 min
Delta R.T.: -0.003 min
Response: 419426
Conc: 492.40 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

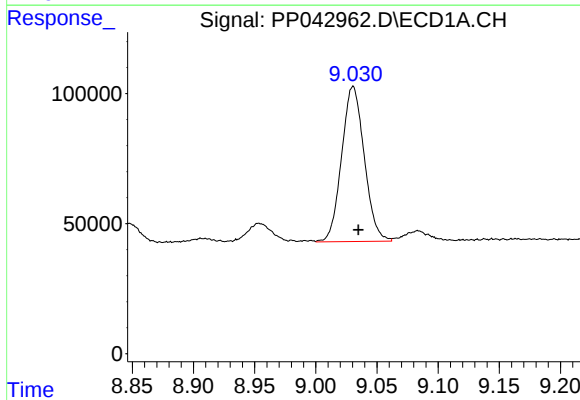
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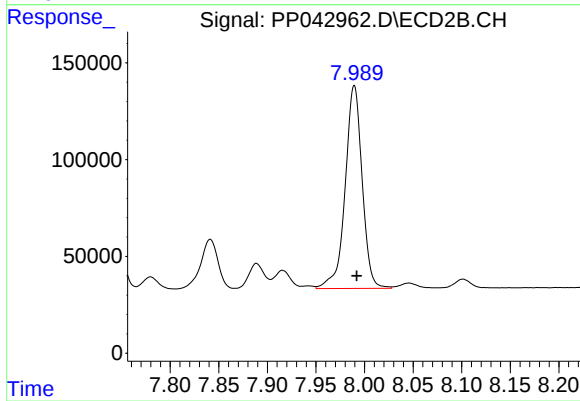
#34 AR-1260-4

R.T.: 7.742 min
Delta R.T.: -0.003 min
Response: 575056
Conc: 507.58 ng/ml



#35 AR-1260-5

R.T.: 9.031 min
Delta R.T.: -0.004 min
Response: 768335
Conc: 466.98 ng/ml



#35 AR-1260-5

R.T.: 7.989 min
Delta R.T.: -0.003 min
Response: 1275580
Conc: 508.60 ng/ml