

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP010722\
 Data File : PP042769.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 08 Jan 2022 11:02
 Operator : AJ\MA
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Reviewed By :Ankita Jodhani 01/10/2022
 Supervised By :mohammad ahmed 01/10/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 09 19:41:38 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP010422.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jan 05 12:01:35 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...	4.881	4.049	956836	939567	49.389	35.892 #
2)	SA Decachlor...	10.809	9.382	655086	854173	55.839	43.463m
Target Compounds							
3)	L1 AR-1016-1	6.182	5.314	305057	403765	511.201	386.398
4)	L1 AR-1016-2	6.206	5.334	453736	557616	520.365	394.154
5)	L1 AR-1016-3	6.272	5.528	271132	309100	509.135	379.253 #
6)	L1 AR-1016-4	6.377	5.579	223054	245111	498.045	379.646
7)	L1 AR-1016-5	6.692	5.811	216317	275970	500.788	336.044 #
31)	L7 AR-1260-1	7.864	6.909	340937	546379	560.961	419.914 #
32)	L7 AR-1260-2	8.127	7.106	408805	619141	581.191	407.254 #
33)	L7 AR-1260-3	8.493	7.263	307079	552956	554.265	386.768 #
34)	L7 AR-1260-4	8.721	7.748	361437	452318	547.859	410.914
35)	L7 AR-1260-5	9.038	7.995	673375	1002184	558.220	415.200 #

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

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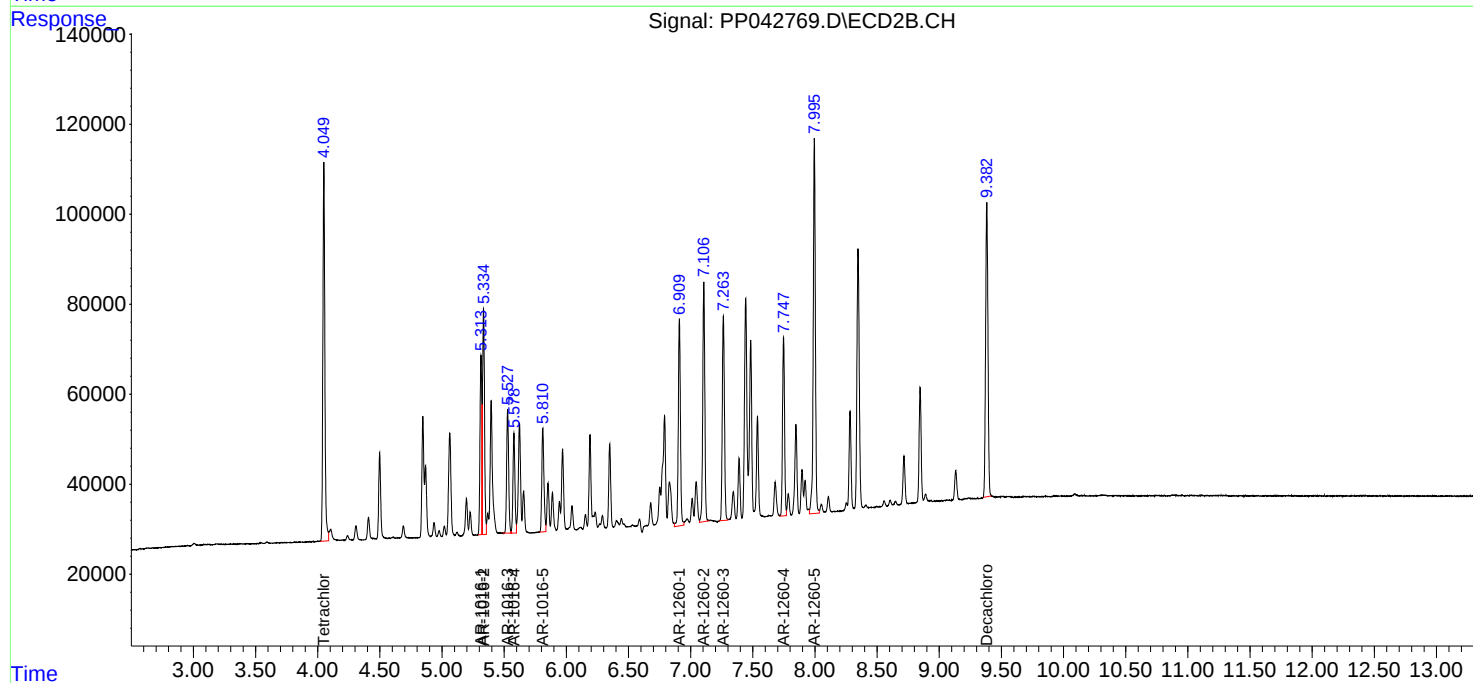
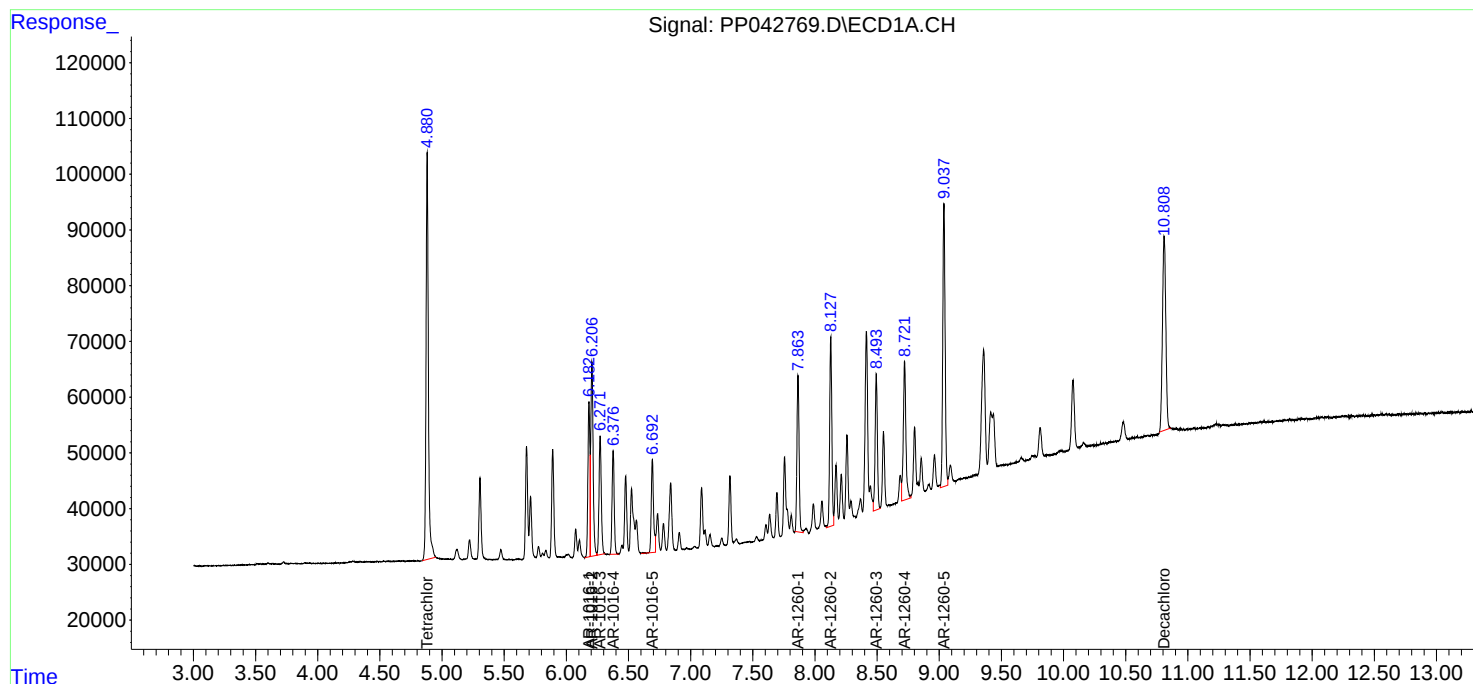
Instrument :
ECD_P
ClientSampleId :
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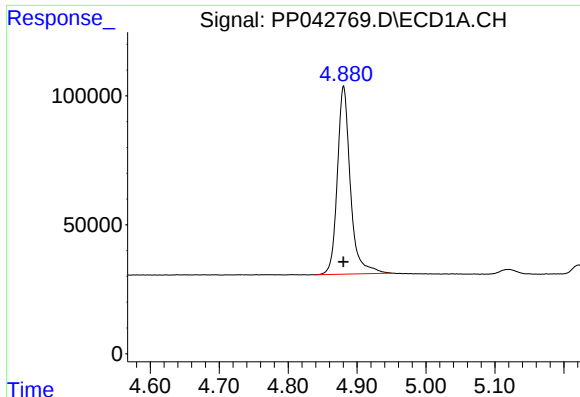
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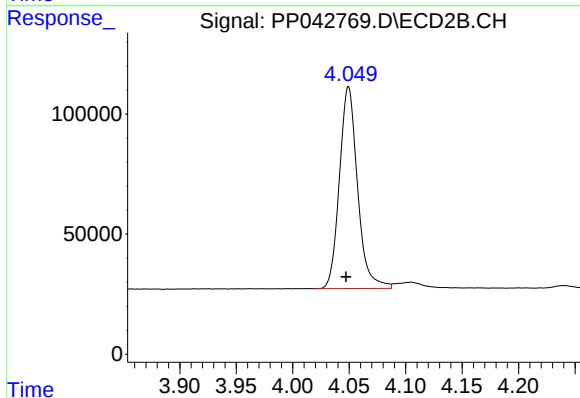
#1 Tetrachloro-m-xylene

R.T.: 4.881 min
Delta R.T.: 0.000 min
Response: 956836
Conc: 49.39 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

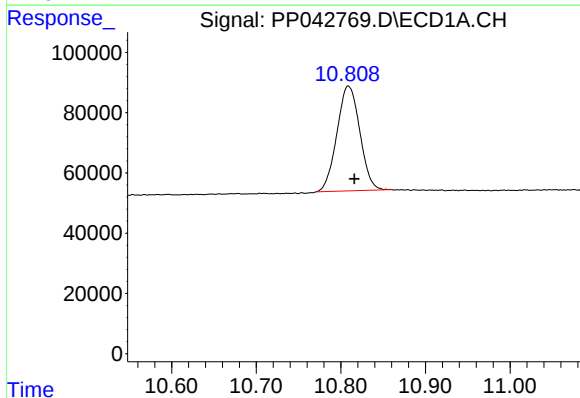
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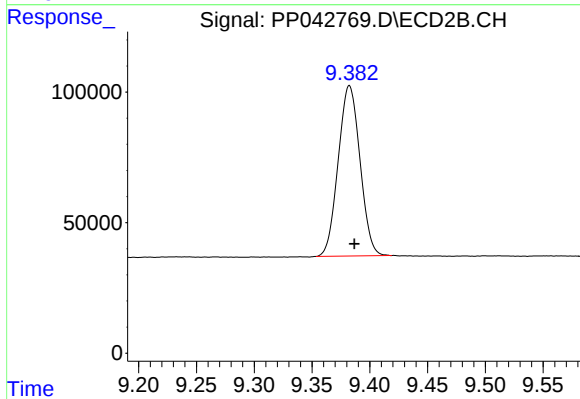
#1 Tetrachloro-m-xylene

R.T.: 4.049 min
Delta R.T.: 0.002 min
Response: 939567
Conc: 35.89 ng/ml



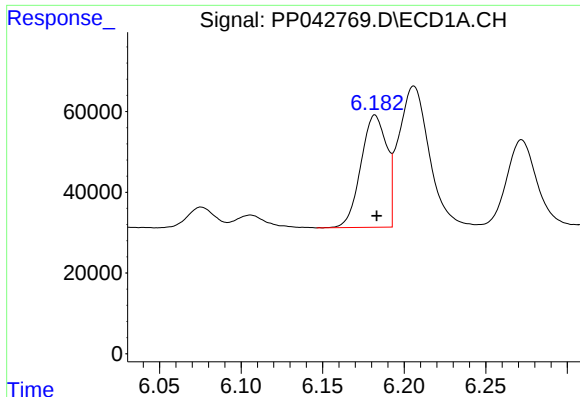
#2 Decachlorobiphenyl

R.T.: 10.809 min
Delta R.T.: -0.007 min
Response: 655086
Conc: 55.84 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.382 min
Delta R.T.: -0.005 min
Response: 854173
Conc: 43.46 ng/ml m



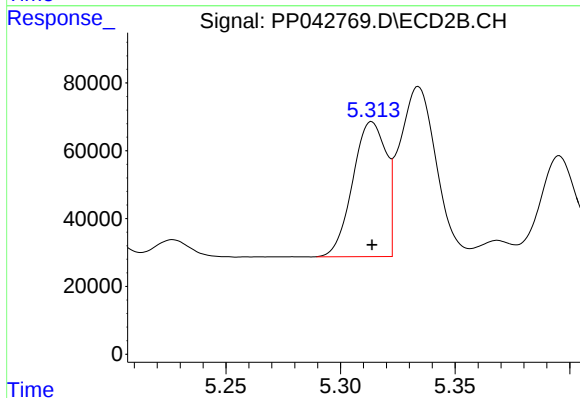
#3 AR-1016-1

R.T.: 6.182 min
Delta R.T.: 0.000 min
Response: 305057
Conc: 511.20 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

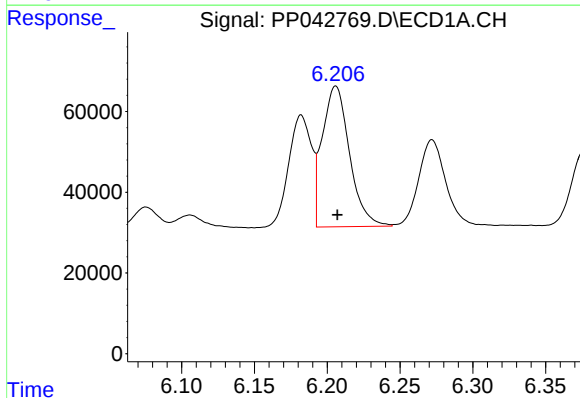
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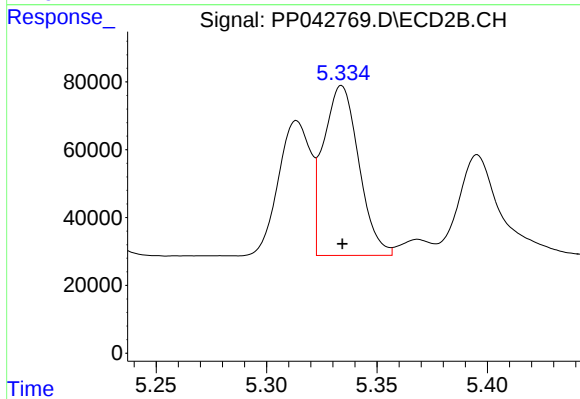
#3 AR-1016-1

R.T.: 5.314 min
Delta R.T.: 0.000 min
Response: 403765
Conc: 386.40 ng/ml



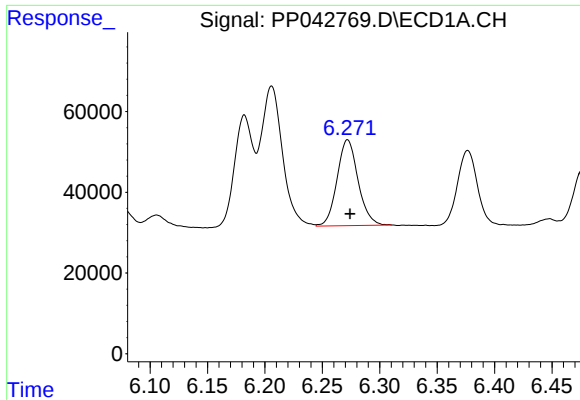
#4 AR-1016-2

R.T.: 6.206 min
Delta R.T.: -0.001 min
Response: 453736
Conc: 520.37 ng/ml



#4 AR-1016-2

R.T.: 5.334 min
Delta R.T.: 0.000 min
Response: 557616
Conc: 394.15 ng/ml



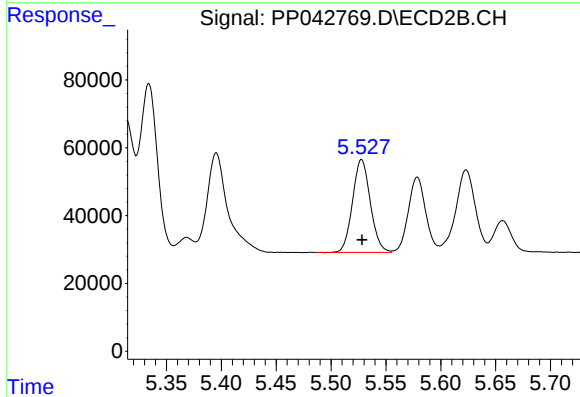
#5 AR-1016-3

R.T.: 6.272 min
Delta R.T.: -0.002 min
Response: 271132
Conc: 509.14 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

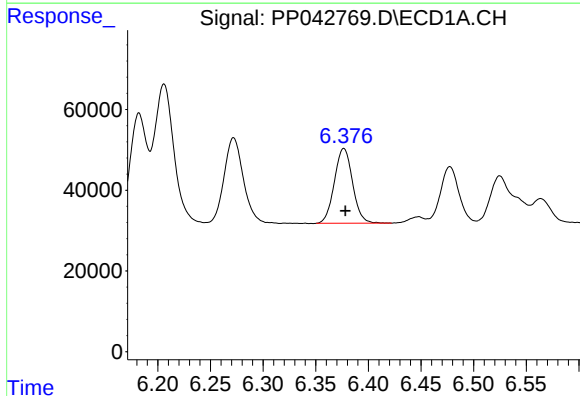
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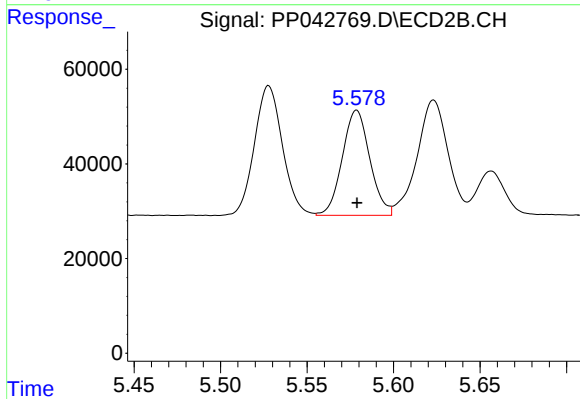
#5 AR-1016-3

R.T.: 5.528 min
Delta R.T.: 0.000 min
Response: 309100
Conc: 379.25 ng/ml



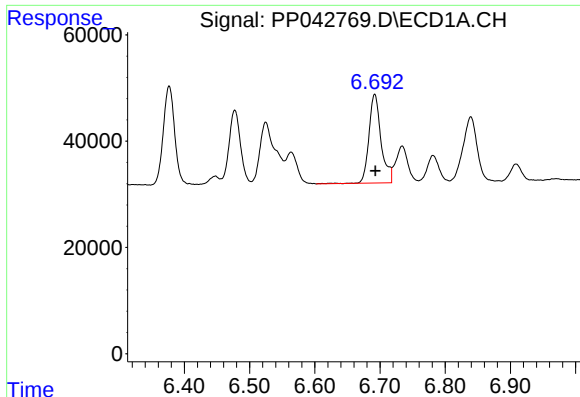
#6 AR-1016-4

R.T.: 6.377 min
Delta R.T.: -0.001 min
Response: 223054
Conc: 498.04 ng/ml



#6 AR-1016-4

R.T.: 5.579 min
Delta R.T.: 0.000 min
Response: 245111
Conc: 379.65 ng/ml



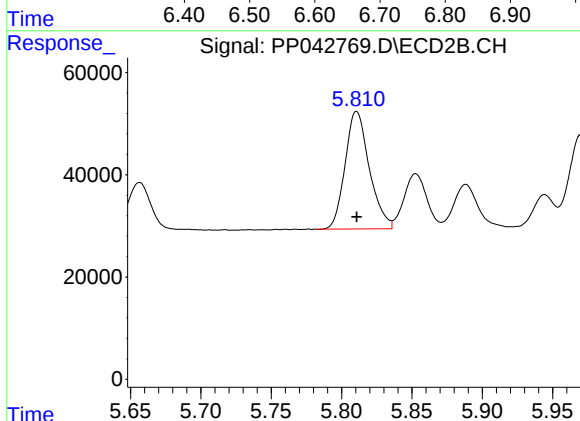
#7 AR-1016-5

R.T.: 6.692 min
Delta R.T.: 0.000 min
Response: 216317
Conc: 500.79 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

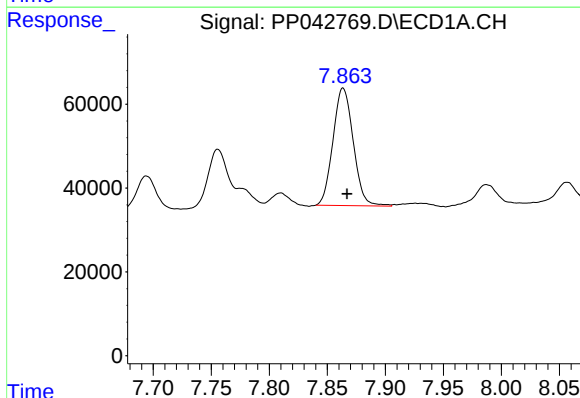
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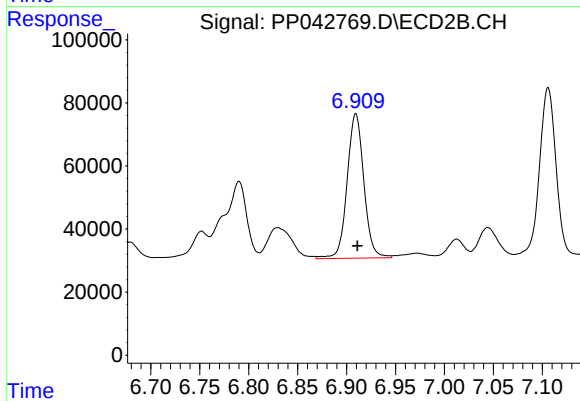
#7 AR-1016-5

R.T.: 5.811 min
Delta R.T.: 0.000 min
Response: 275970
Conc: 336.04 ng/ml



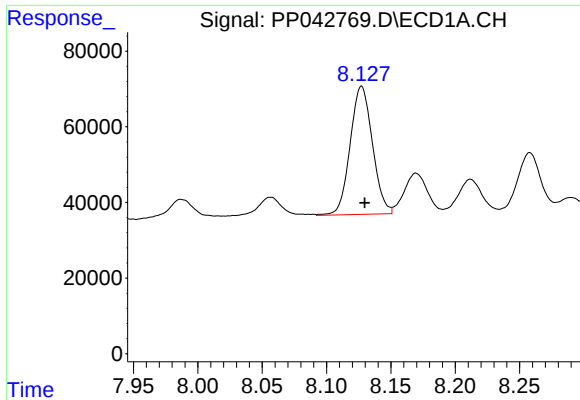
#31 AR-1260-1

R.T.: 7.864 min
Delta R.T.: -0.003 min
Response: 340937
Conc: 560.96 ng/ml



#31 AR-1260-1

R.T.: 6.909 min
Delta R.T.: -0.002 min
Response: 546379
Conc: 419.91 ng/ml



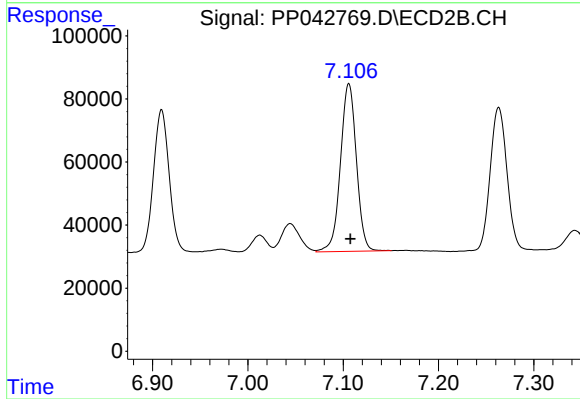
#32 AR-1260-2

R.T.: 8.127 min
Delta R.T.: -0.002 min
Response: 408805
Conc: 581.19 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

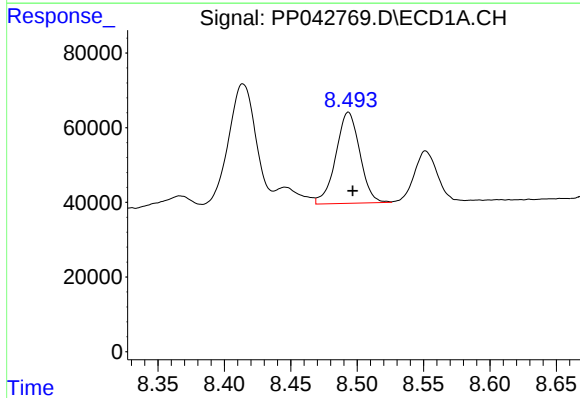
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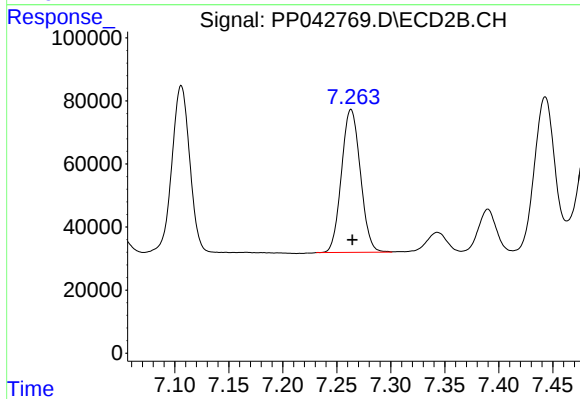
#32 AR-1260-2

R.T.: 7.106 min
Delta R.T.: -0.002 min
Response: 619141
Conc: 407.25 ng/ml



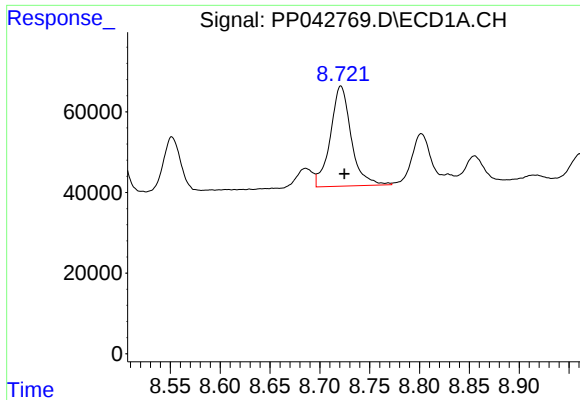
#33 AR-1260-3

R.T.: 8.493 min
Delta R.T.: -0.003 min
Response: 307079
Conc: 554.27 ng/ml



#33 AR-1260-3

R.T.: 7.263 min
Delta R.T.: -0.001 min
Response: 552956
Conc: 386.77 ng/ml



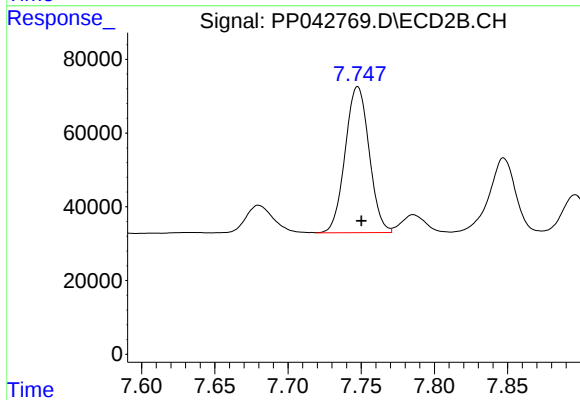
#34 AR-1260-4

R.T.: 8.721 min
Delta R.T.: -0.004 min
Response: 361437
Conc: 547.86 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

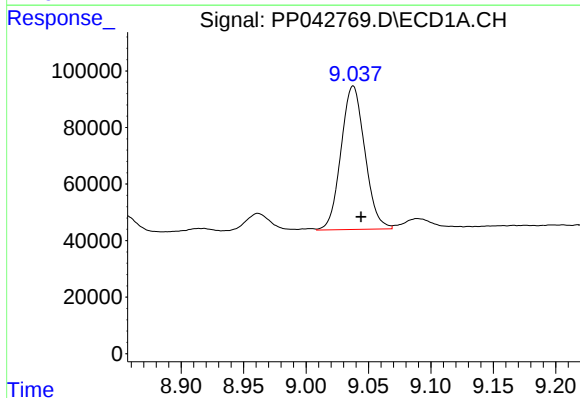
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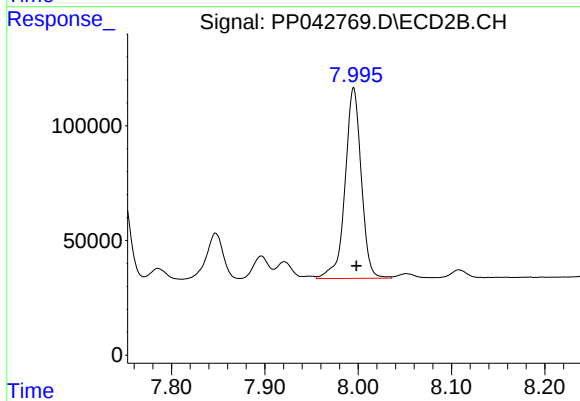
#34 AR-1260-4

R.T.: 7.748 min
Delta R.T.: -0.003 min
Response: 452318
Conc: 410.91 ng/ml



#35 AR-1260-5

R.T.: 9.038 min
Delta R.T.: -0.006 min
Response: 673375
Conc: 558.22 ng/ml



#35 AR-1260-5

R.T.: 7.995 min
Delta R.T.: -0.003 min
Response: 1002184
Conc: 415.20 ng/ml