

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP102124\
 Data File : PP068113.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Oct 2024 01:53
 Operator : YP\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/22/2024
 Supervised By :Ankita Jodhani 10/22/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 22 04:17:16 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP100824.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Oct 09 05:48:32 2024
 Response via : Initial Calibration
 Integrator: ChemStation

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...	4.758	4.052	49106038	51956483	53.051	51.422
2)	SA Decachlor...	10.671	9.211	51032718	50877972	44.326	45.368
Target Compounds							
3)	L1 AR-1016-1	5.922	5.158	16676567	16768838	504.331	479.284m
4)	L1 AR-1016-2	5.944	5.179	25422796	22487948	521.270	466.860m
5)	L1 AR-1016-3	6.008	5.359	16367628	12649219	519.410	469.577m
6)	L1 AR-1016-4	6.106	5.399	13593416	10545367	528.030	437.838m
7)	L1 AR-1016-5	6.398	5.617	11813804	14480153	436.467m	476.166m
31)	L7 AR-1260-1	7.524	6.660	27404746	26434521	507.273	464.073m
32)	L7 AR-1260-2	7.776	6.846	28190388	31531506	445.551	472.705m
33)	L7 AR-1260-3	8.138	7.005	20429827	29376310	394.027	461.158
34)	L7 AR-1260-4	8.376	7.480	23324446	25325001	387.485	458.017
35)	L7 AR-1260-5	8.713	7.717	47146458	56481010	437.708	461.829

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

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Misc :
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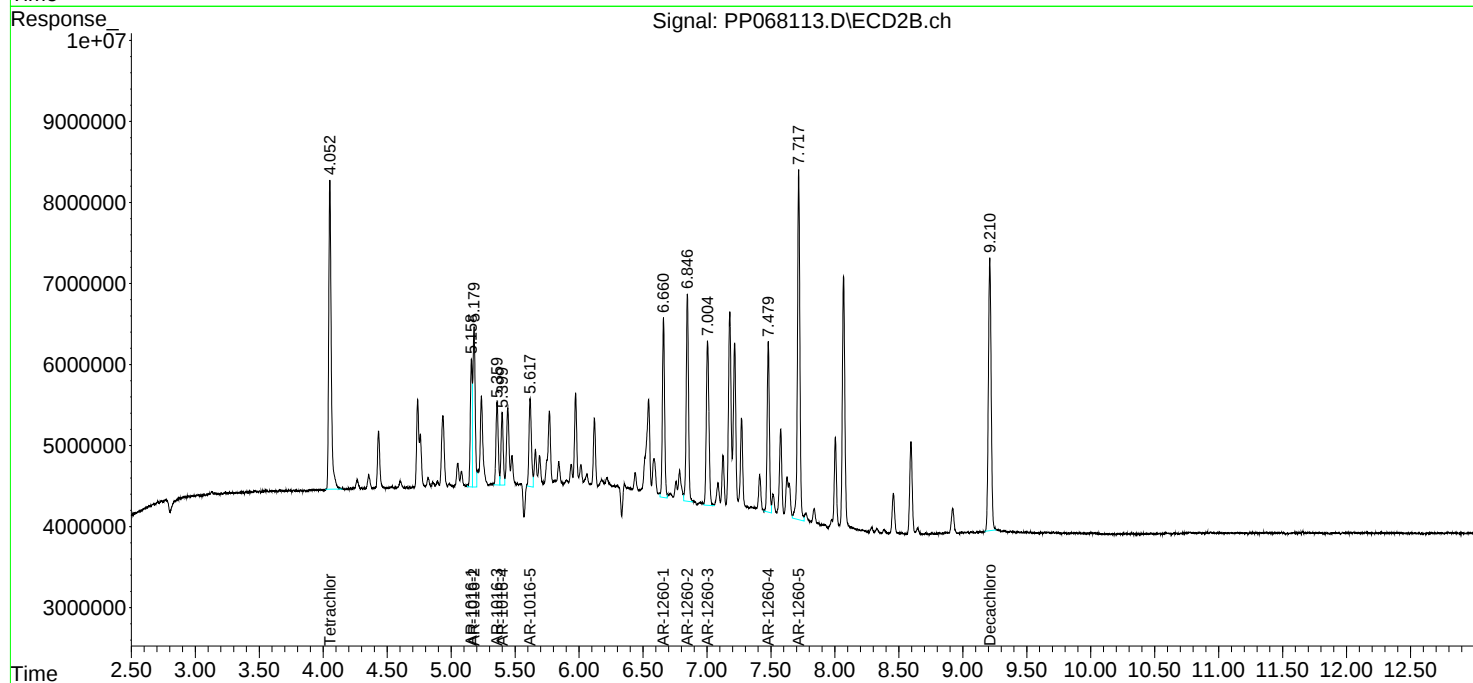
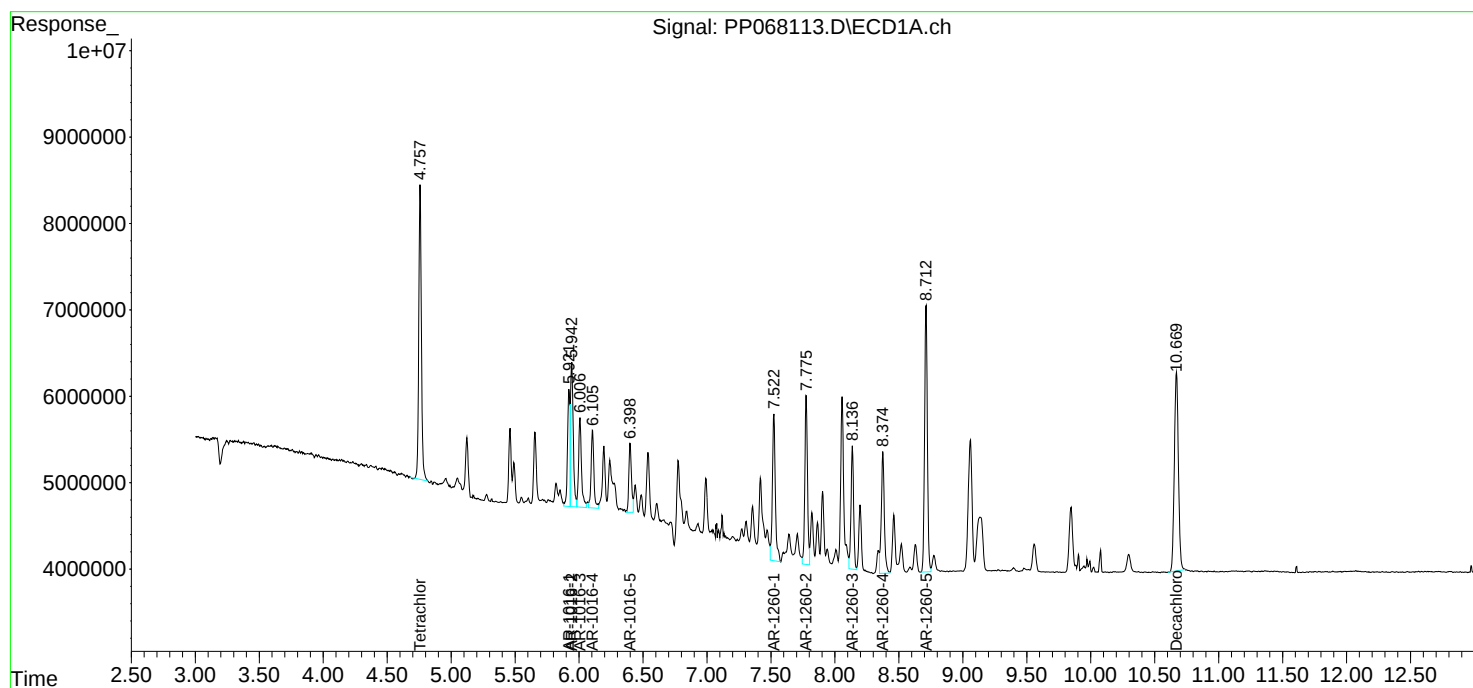
Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

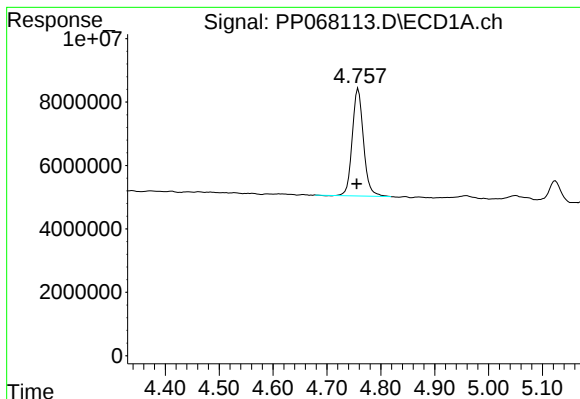
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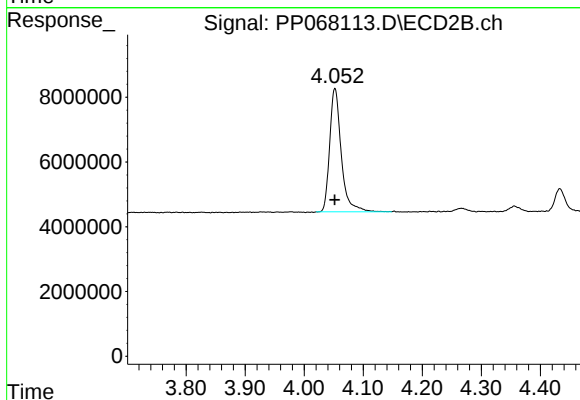
#1 Tetrachloro-m-xylene

R.T.: 4.758 min
Delta R.T.: 0.003 min
Response: 49106038
Conc: 53.05 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

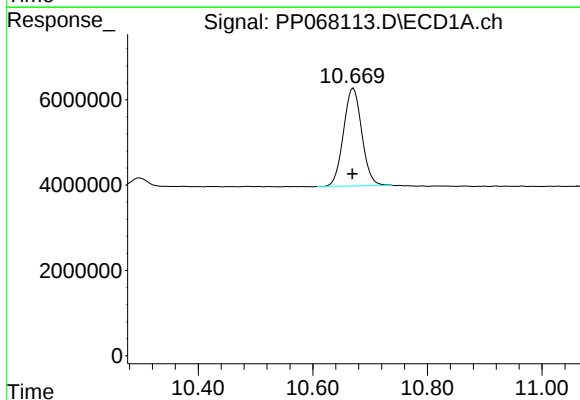
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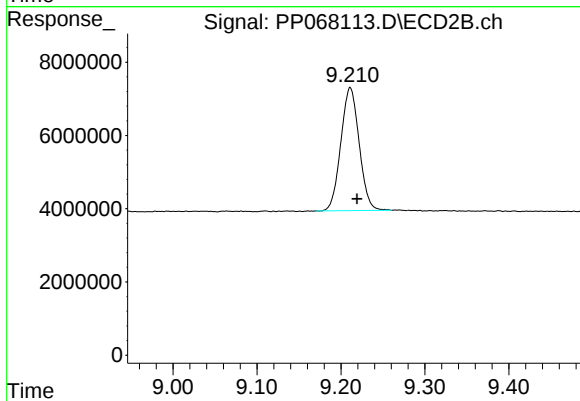
#1 Tetrachloro-m-xylene

R.T.: 4.052 min
Delta R.T.: 0.000 min
Response: 51956483
Conc: 51.42 ng/ml



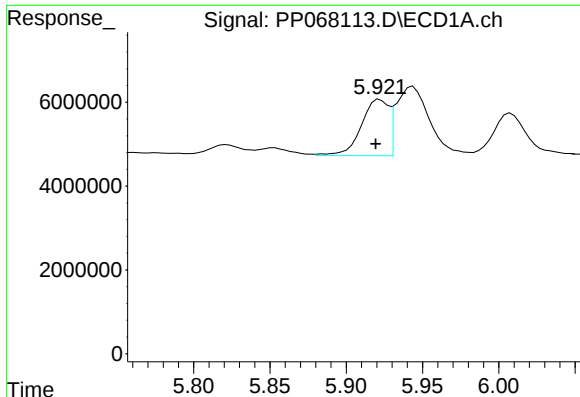
#2 Decachlorobiphenyl

R.T.: 10.671 min
Delta R.T.: 0.002 min
Response: 51032718
Conc: 44.33 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.211 min
Delta R.T.: -0.008 min
Response: 50877972
Conc: 45.37 ng/ml



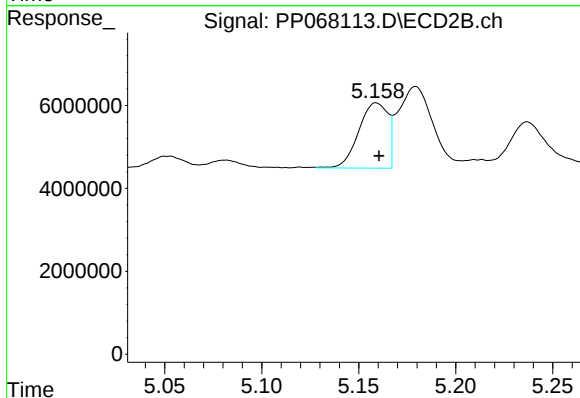
#3 AR-1016-1

R.T.: 5.922 min
Delta R.T.: 0.003 min
Response: 16676567
Conc: 504.33 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

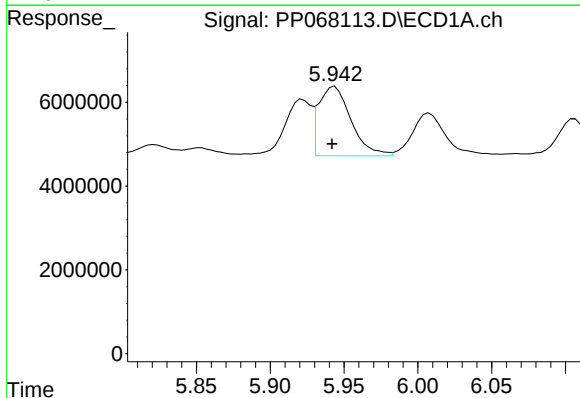
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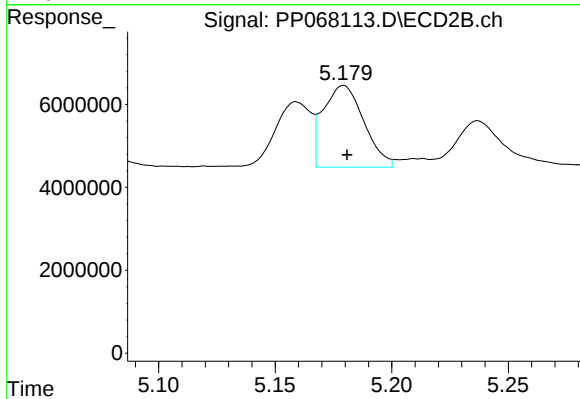
#3 AR-1016-1

R.T.: 5.158 min
Delta R.T.: -0.002 min
Response: 16768838
Conc: 479.28 ng/ml m



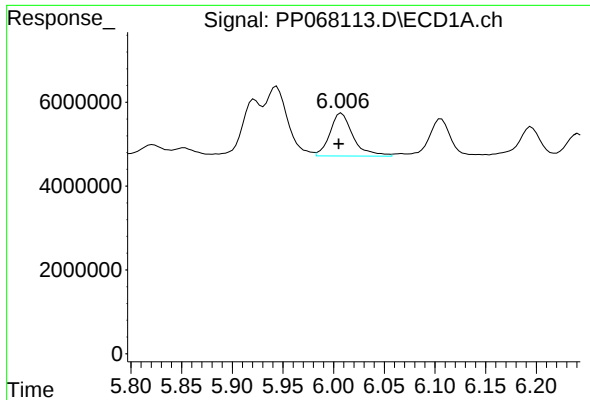
#4 AR-1016-2

R.T.: 5.944 min
Delta R.T.: 0.002 min
Response: 25422796
Conc: 521.27 ng/ml



#4 AR-1016-2

R.T.: 5.179 min
Delta R.T.: -0.002 min
Response: 22487948
Conc: 466.86 ng/ml m



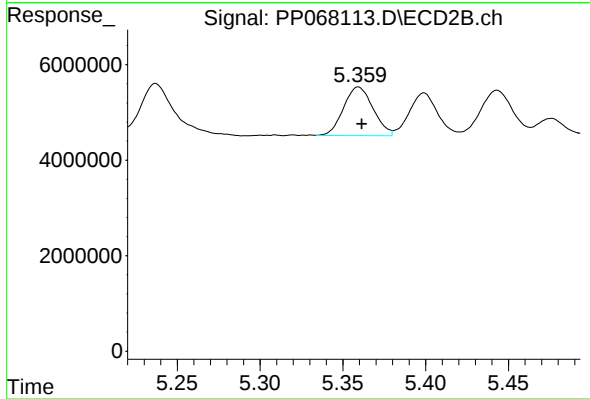
#5 AR-1016-3

R.T.: 6.008 min
Delta R.T.: 0.003 min
Response: 16367628
Conc: 519.41 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

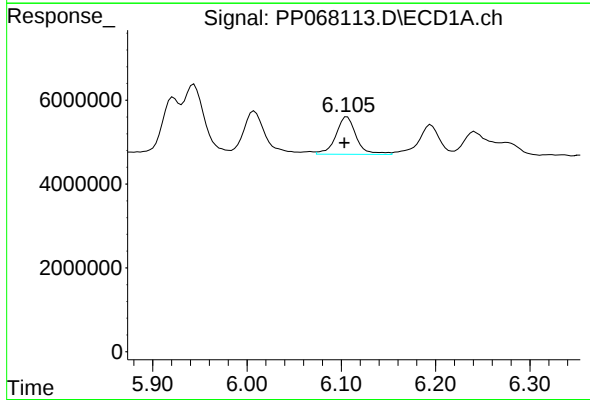
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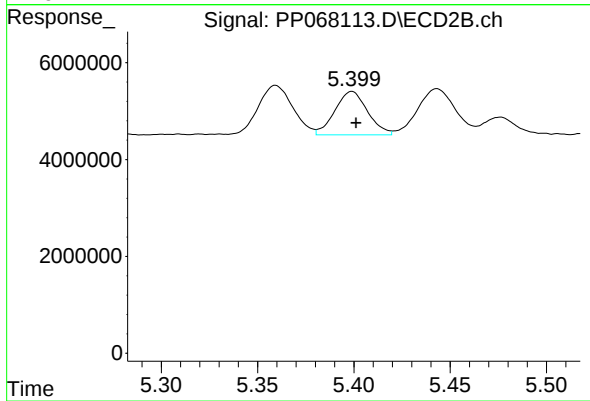
#5 AR-1016-3

R.T.: 5.359 min
Delta R.T.: -0.003 min
Response: 12649219
Conc: 469.58 ng/ml m



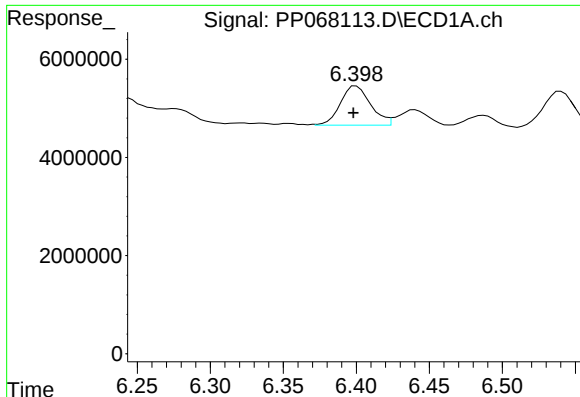
#6 AR-1016-4

R.T.: 6.106 min
Delta R.T.: 0.003 min
Response: 13593416
Conc: 528.03 ng/ml



#6 AR-1016-4

R.T.: 5.399 min
Delta R.T.: -0.002 min
Response: 10545367
Conc: 437.84 ng/ml m



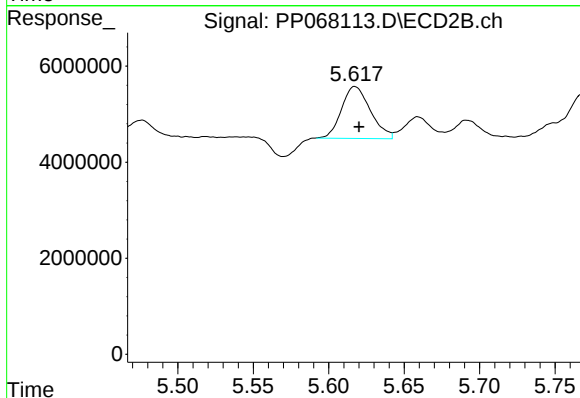
#7 AR-1016-5

R.T.: 6.398 min
Delta R.T.: 0.000 min
Response: 11813804
Conc: 436.47 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

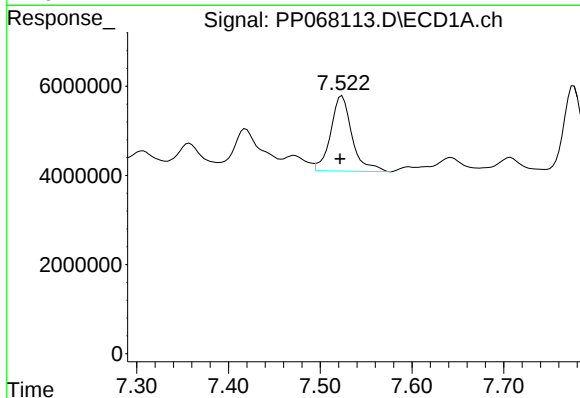
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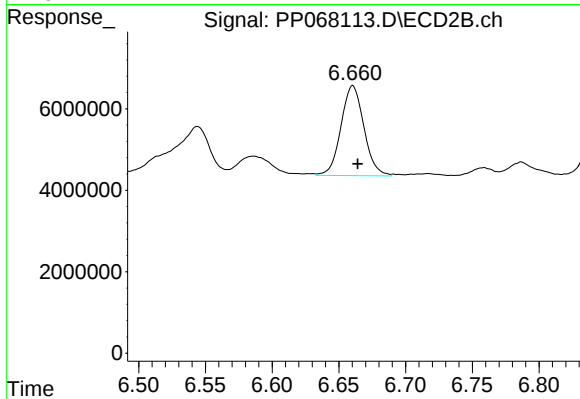
#7 AR-1016-5

R.T.: 5.617 min
Delta R.T.: -0.003 min
Response: 14480153
Conc: 476.17 ng/ml m



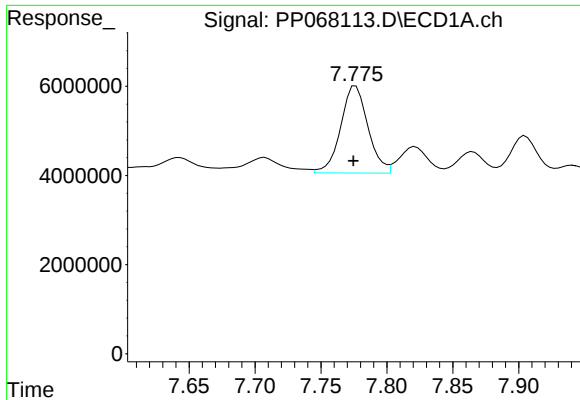
#31 AR-1260-1

R.T.: 7.524 min
Delta R.T.: 0.002 min
Response: 27404746
Conc: 507.27 ng/ml



#31 AR-1260-1

R.T.: 6.660 min
Delta R.T.: -0.004 min
Response: 26434521
Conc: 464.07 ng/ml m



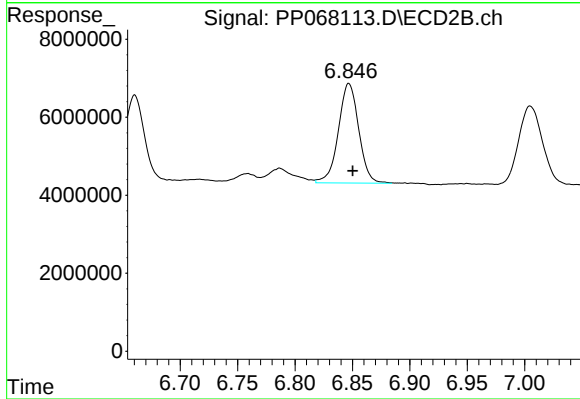
#32 AR-1260-2

R.T.: 7.776 min
Delta R.T.: 0.002 min
Response: 28190388
Conc: 445.55 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

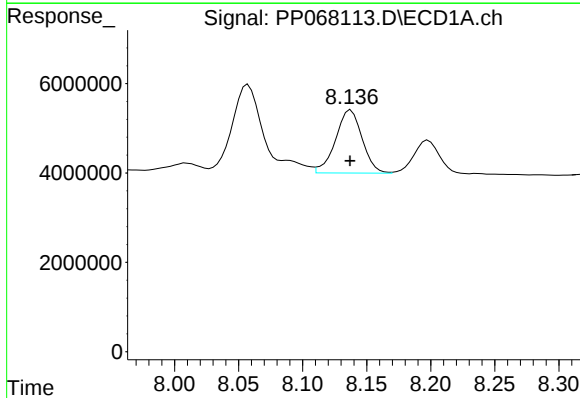
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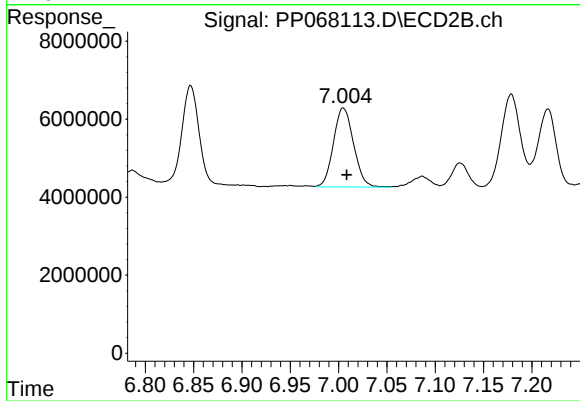
#32 AR-1260-2

R.T.: 6.846 min
Delta R.T.: -0.004 min
Response: 31531506
Conc: 472.71 ng/ml m



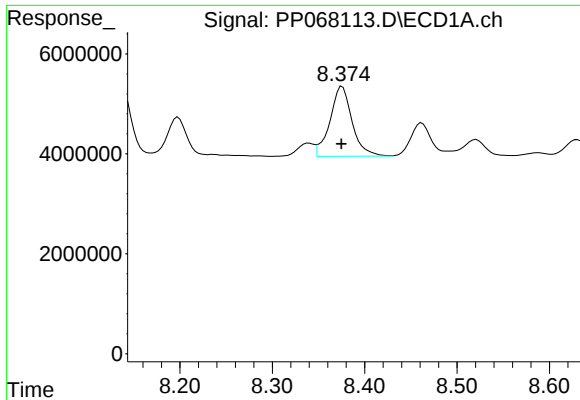
#33 AR-1260-3

R.T.: 8.138 min
Delta R.T.: 0.000 min
Response: 20429827
Conc: 394.03 ng/ml



#33 AR-1260-3

R.T.: 7.005 min
Delta R.T.: -0.003 min
Response: 29376310
Conc: 461.16 ng/ml



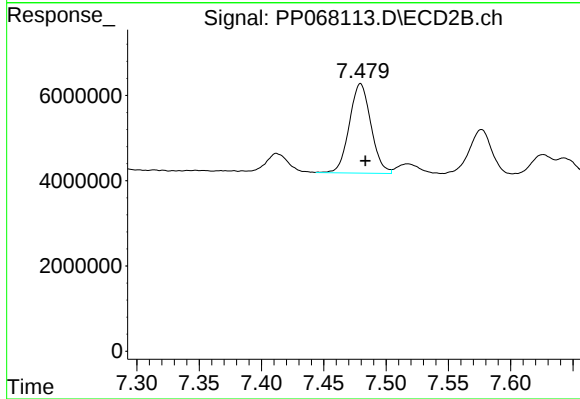
#34 AR-1260-4

R.T.: 8.376 min
Delta R.T.: 0.000 min
Response: 23324446
Conc: 387.49 ng/ml

Instrument :
ECD_P
ClientSampleId :
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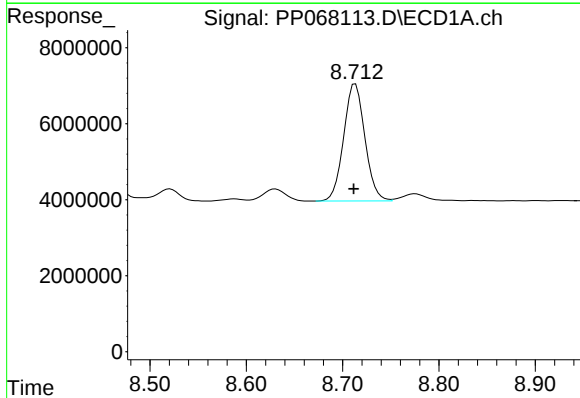
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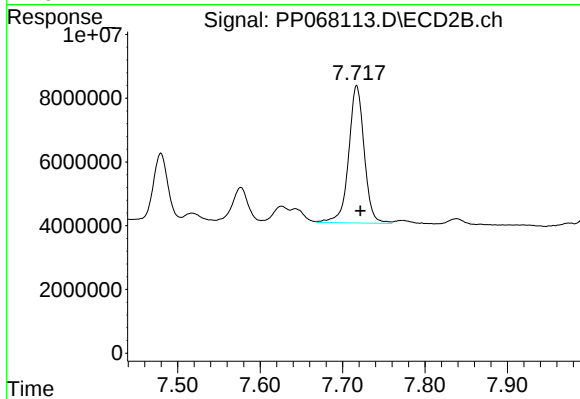
#34 AR-1260-4

R.T.: 7.480 min
Delta R.T.: -0.004 min
Response: 25325001
Conc: 458.02 ng/ml



#35 AR-1260-5

R.T.: 8.713 min
Delta R.T.: 0.001 min
Response: 47146458
Conc: 437.71 ng/ml



#35 AR-1260-5

R.T.: 7.717 min
Delta R.T.: -0.004 min
Response: 56481010
Conc: 461.83 ng/ml