

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP031122\
 Data File : PP044609.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Mar 2022 05:00
 Operator : YP\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 03/14/2022
 Supervised By :Ankita Jodhani 03/14/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 13 23:08:31 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP030222.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Mar 03 02:21:53 2022
 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...	3.907	3.164	110.9E6	90232763	53.517	51.578
2)	SA Decachlor...	10.041	8.525	65498899	74240565	47.588	48.397
Target Compounds							
3)	L1 AR-1016-1	5.158	4.306	35006760	28754415	515.523	517.158
4)	L1 AR-1016-2	5.182	4.324	50920383	40282938	502.816	519.891
5)	L1 AR-1016-3	5.247	4.509	30744403	23081092	490.158	538.064
6)	L1 AR-1016-4	5.353	4.558	25380287	18058002	488.893	535.755
7)	L1 AR-1016-5	5.674	4.783	25044702	20630487	497.257	495.977
31)	L7 AR-1260-1	6.902	5.891	45687981	42519284	519.890	530.051m
32)	L7 AR-1260-2	7.187	6.097	47088029	51163801	490.196	519.407m
33)	L7 AR-1260-3	7.582	6.260	31602088	48706225	487.085	525.140m
34)	L7 AR-1260-4	7.828	6.773	38415317	37608975	492.529	527.448
35)	L7 AR-1260-5	8.171	7.040	69666997	85580587	497.068	518.296

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

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Misc :
ALS Vial : 3 Sample Multiplier: 1

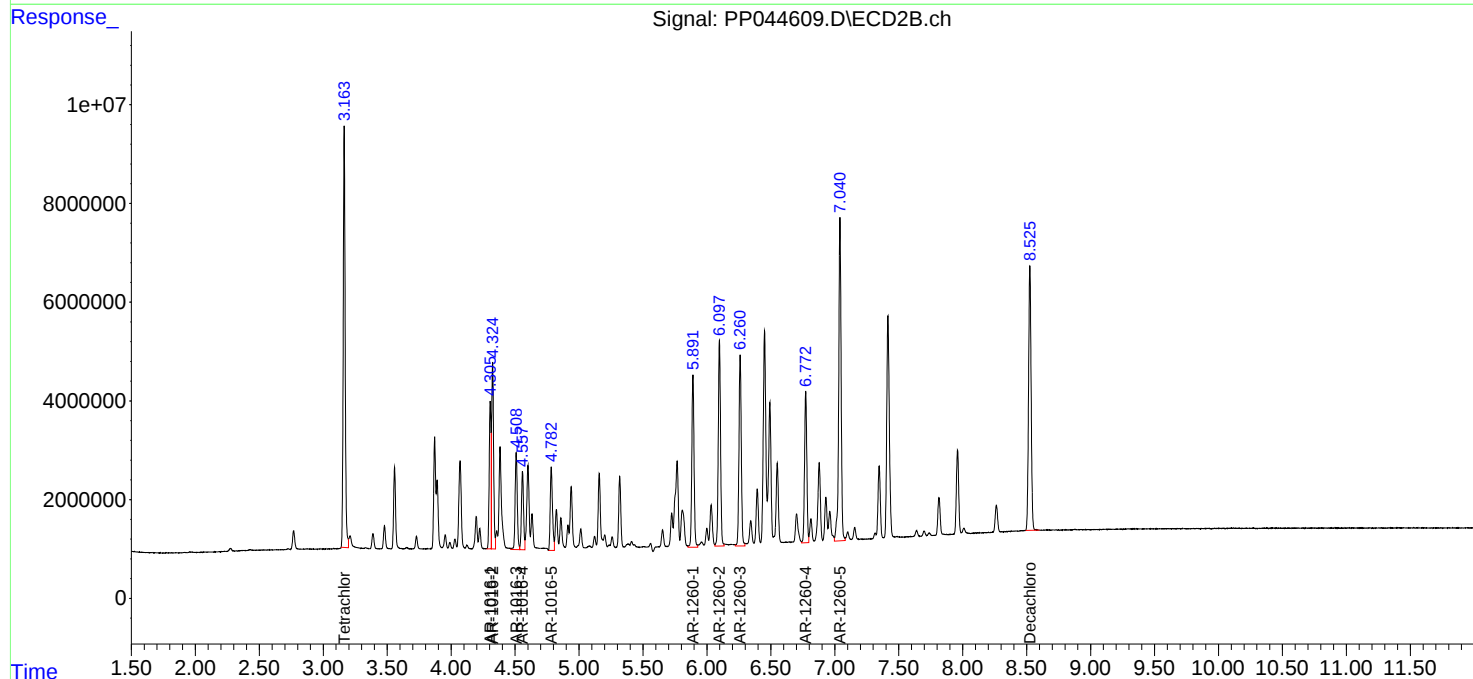
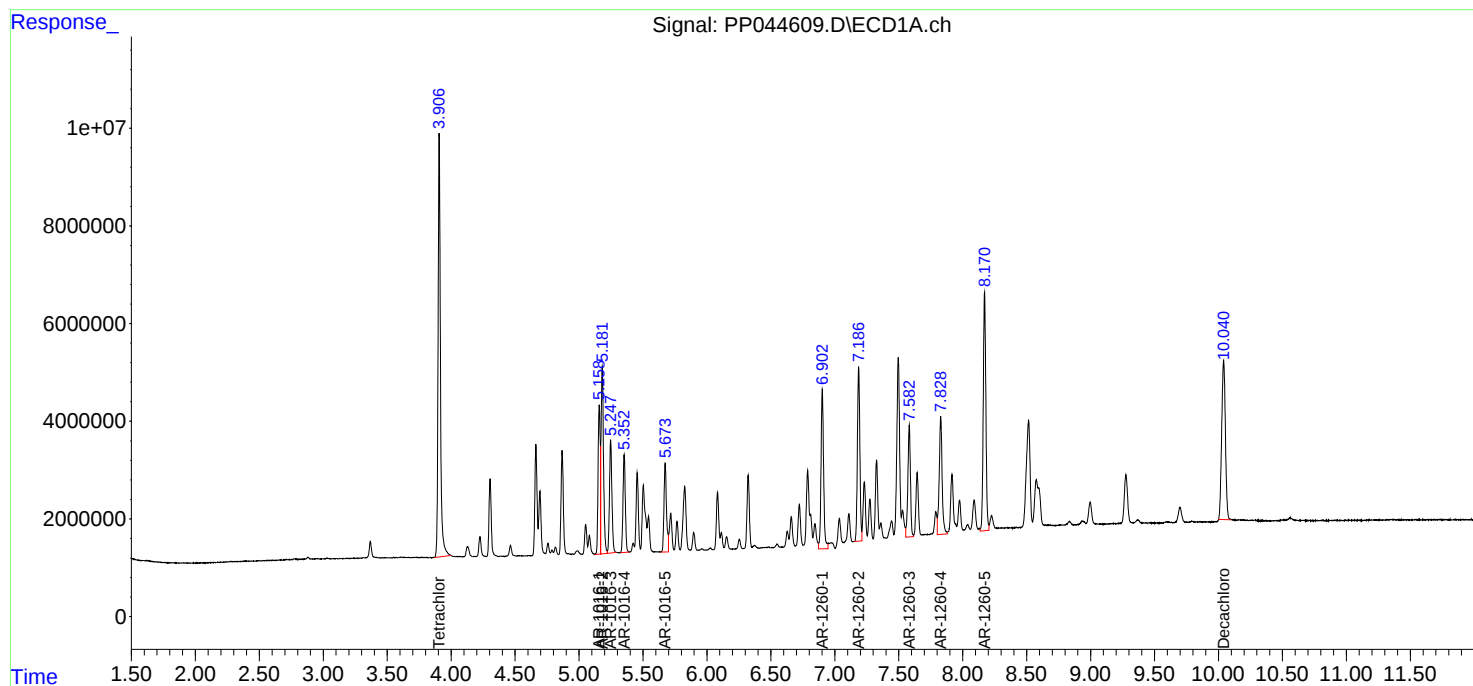
Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

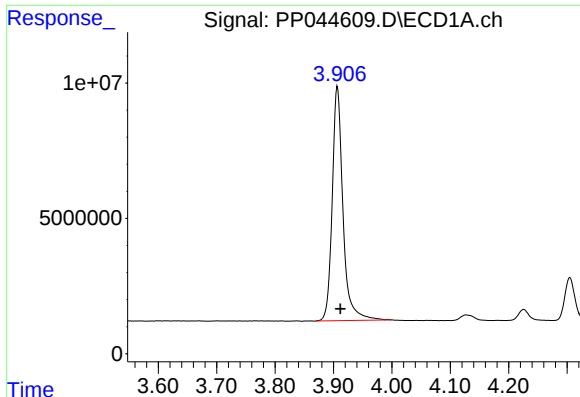
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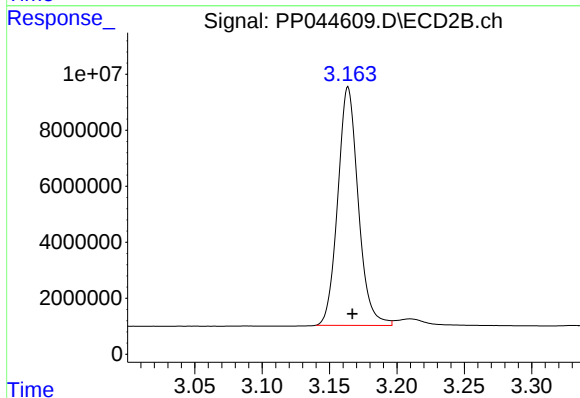
#1 Tetrachloro-m-xylene

R.T.: 3.907 min
Delta R.T.: -0.005 min
Response: 110886858
Conc: 53.52 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

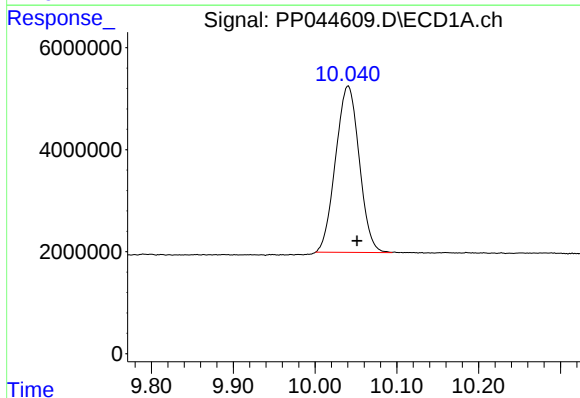
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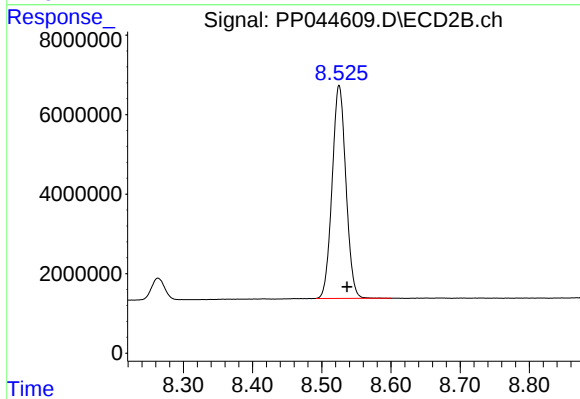
#1 Tetrachloro-m-xylene

R.T.: 3.164 min
Delta R.T.: -0.003 min
Response: 90232763
Conc: 51.58 ng/ml



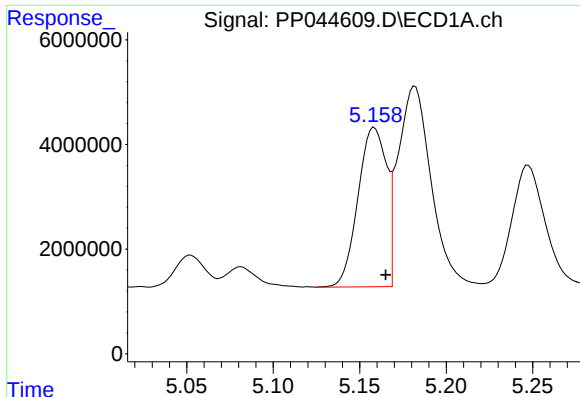
#2 Decachlorobiphenyl

R.T.: 10.041 min
Delta R.T.: -0.011 min
Response: 65498899
Conc: 47.59 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.525 min
Delta R.T.: -0.012 min
Response: 74240565
Conc: 48.40 ng/ml



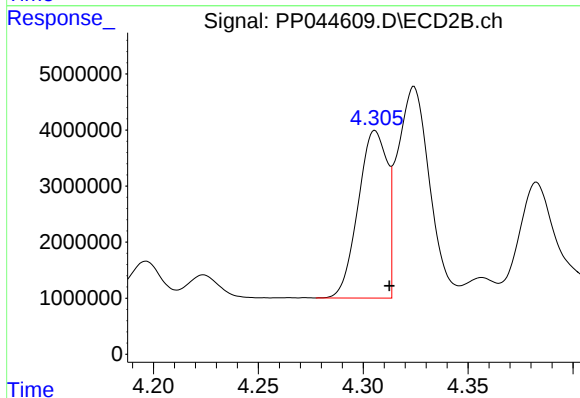
#3 AR-1016-1

R.T.: 5.158 min
Delta R.T.: -0.007 min
Response: 35006760
Conc: 515.52 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

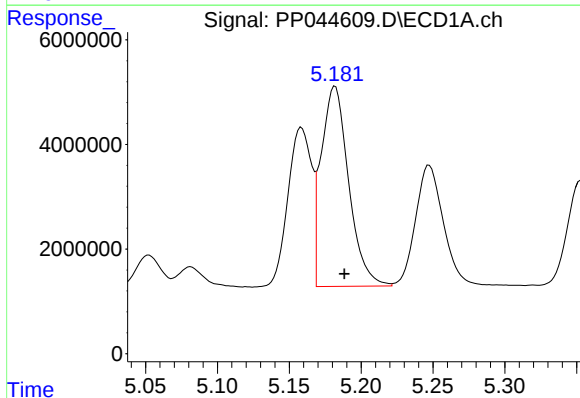
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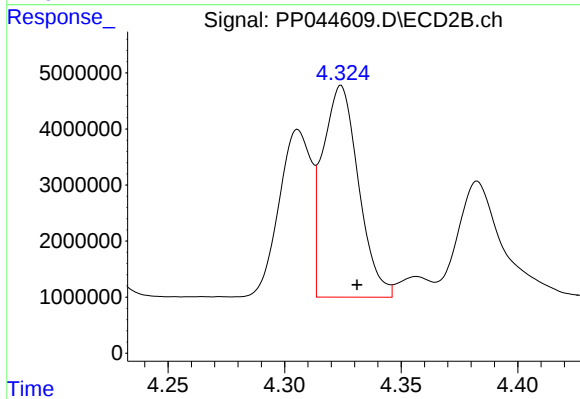
#3 AR-1016-1

R.T.: 4.306 min
Delta R.T.: -0.007 min
Response: 28754415
Conc: 517.16 ng/ml



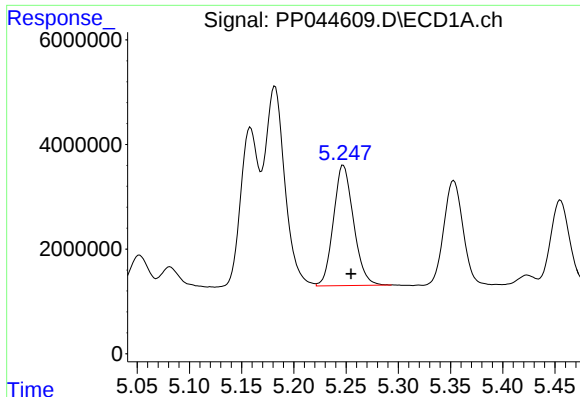
#4 AR-1016-2

R.T.: 5.182 min
Delta R.T.: -0.007 min
Response: 50920383
Conc: 502.82 ng/ml



#4 AR-1016-2

R.T.: 4.324 min
Delta R.T.: -0.007 min
Response: 40282938
Conc: 519.89 ng/ml



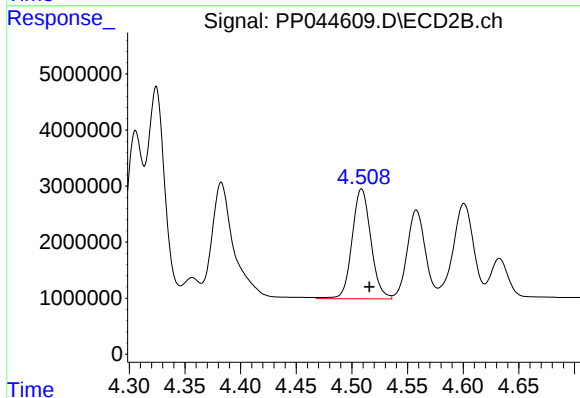
#5 AR-1016-3

R.T.: 5.247 min
Delta R.T.: -0.007 min
Response: 30744403
Conc: 490.16 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

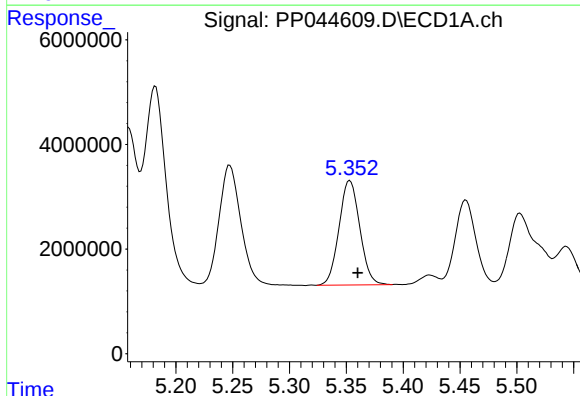
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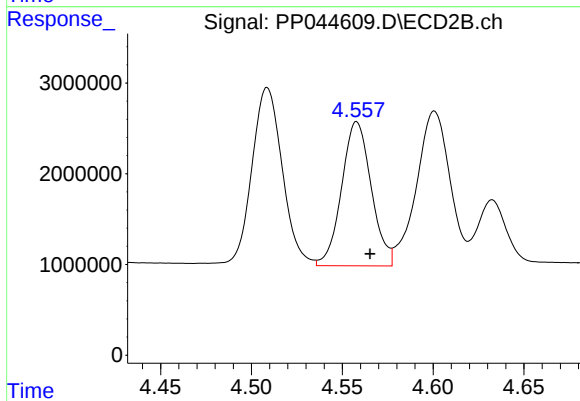
#5 AR-1016-3

R.T.: 4.509 min
Delta R.T.: -0.007 min
Response: 23081092
Conc: 538.06 ng/ml



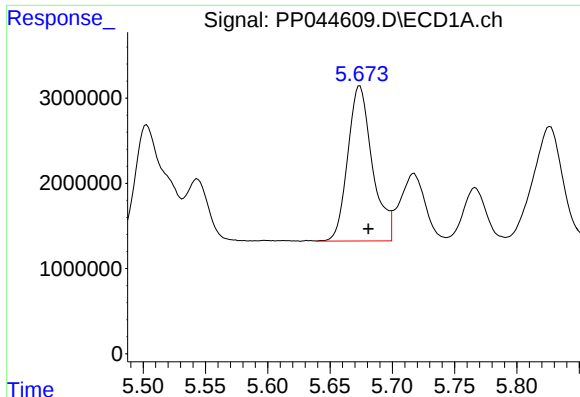
#6 AR-1016-4

R.T.: 5.353 min
Delta R.T.: -0.007 min
Response: 25380287
Conc: 488.89 ng/ml



#6 AR-1016-4

R.T.: 4.558 min
Delta R.T.: -0.007 min
Response: 18058002
Conc: 535.76 ng/ml



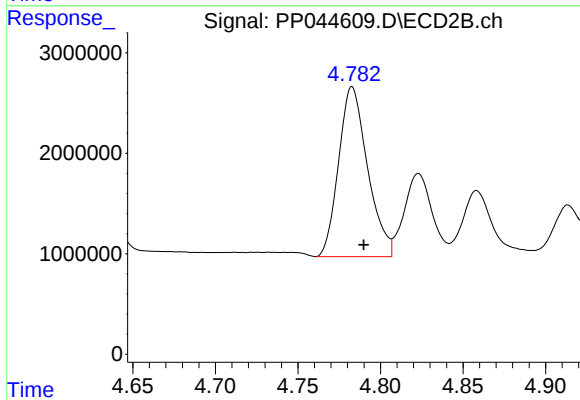
#7 AR-1016-5

R.T.: 5.674 min
Delta R.T.: -0.007 min
Response: 25044702
Conc: 497.26 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

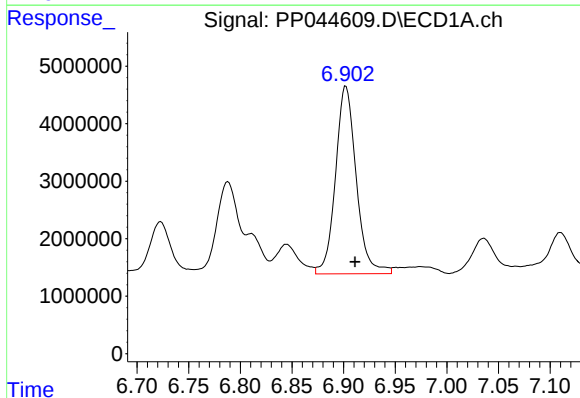
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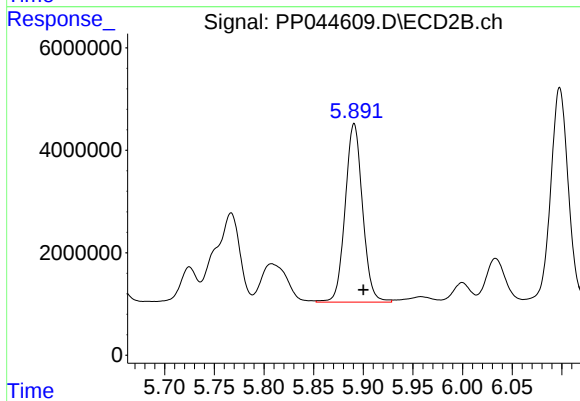
#7 AR-1016-5

R.T.: 4.783 min
Delta R.T.: -0.007 min
Response: 20630487
Conc: 495.98 ng/ml



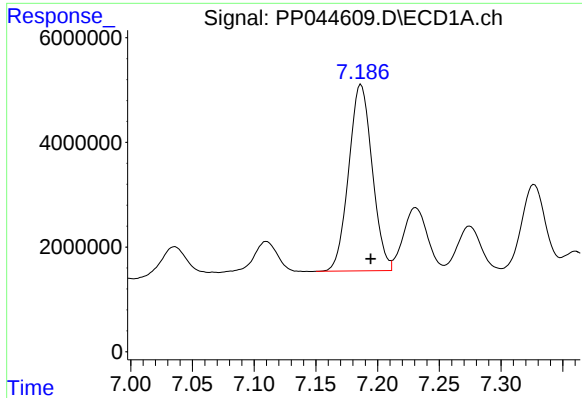
#31 AR-1260-1

R.T.: 6.902 min
Delta R.T.: -0.009 min
Response: 45687981
Conc: 519.89 ng/ml



#31 AR-1260-1

R.T.: 5.891 min
Delta R.T.: -0.010 min
Response: 42519284
Conc: 530.05 ng/ml m



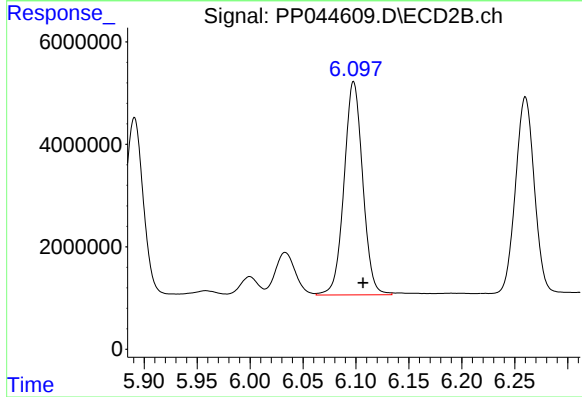
#32 AR-1260-2

R.T.: 7.187 min
Delta R.T.: -0.008 min
Response: 47088029
Conc: 490.20 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

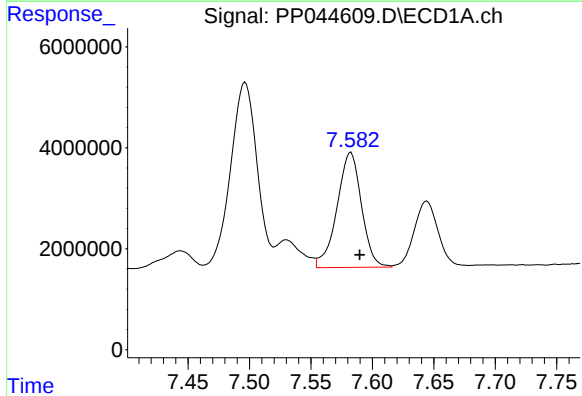
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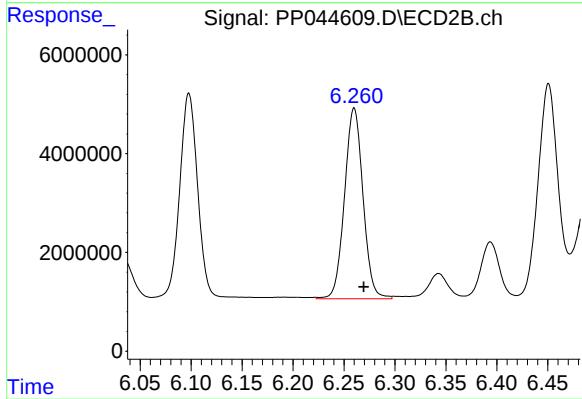
#32 AR-1260-2

R.T.: 6.097 min
Delta R.T.: -0.009 min
Response: 51163801
Conc: 519.41 ng/ml m



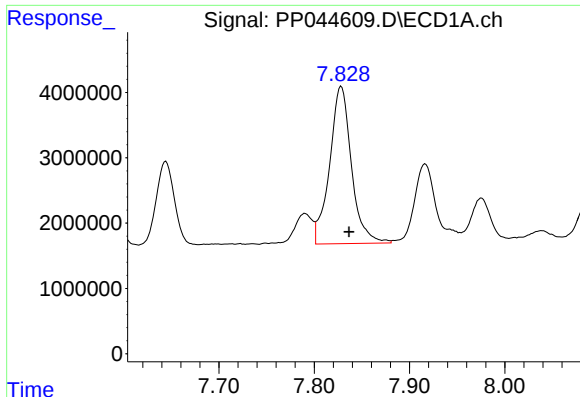
#33 AR-1260-3

R.T.: 7.582 min
Delta R.T.: -0.007 min
Response: 31602088
Conc: 487.08 ng/ml



#33 AR-1260-3

R.T.: 6.260 min
Delta R.T.: -0.010 min
Response: 48706225
Conc: 525.14 ng/ml m



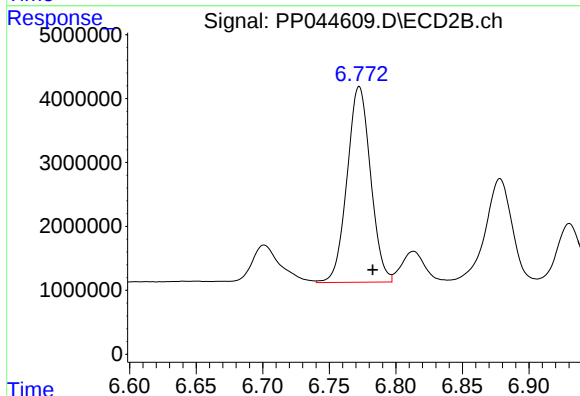
#34 AR-1260-4

R.T.: 7.828 min
Delta R.T.: -0.008 min
Response: 38415317
Conc: 492.53 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

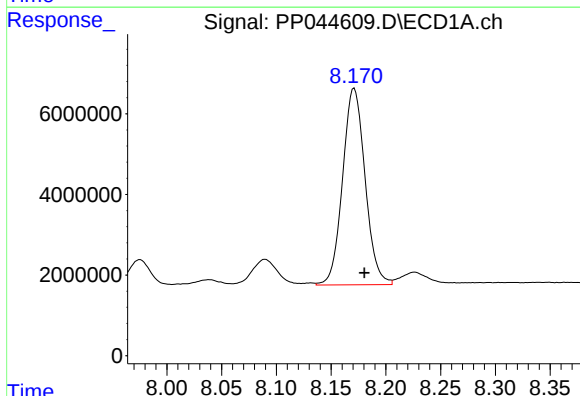
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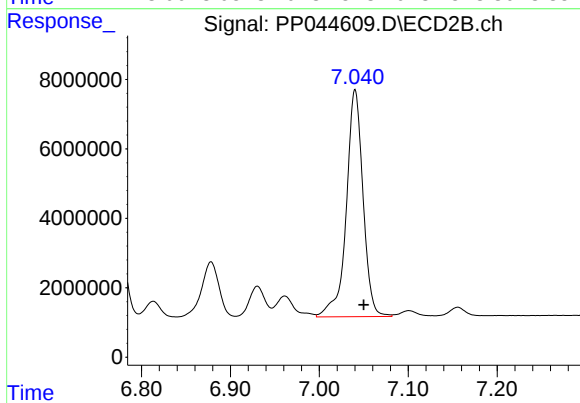
#34 AR-1260-4

R.T.: 6.773 min
Delta R.T.: -0.010 min
Response: 37608975
Conc: 527.45 ng/ml



#35 AR-1260-5

R.T.: 8.171 min
Delta R.T.: -0.009 min
Response: 69666997
Conc: 497.07 ng/ml



#35 AR-1260-5

R.T.: 7.040 min
Delta R.T.: -0.010 min
Response: 85580587
Conc: 518.30 ng/ml