

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP103122\
 Data File : PP052890.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Oct 2022 15:40
 Operator : YP\AJ
 Sample : N5310-17MSD
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 BIN 1-2-(2840)-COMP-1MSD

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/01/2022
 Supervised By :Ankita Jodhani 11/01/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 31 22:29:18 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP102622.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Oct 27 04:46:37 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...	4.410	3.654	46505720	39927101	21.046	21.247
2)	SA Decachlor...	10.225	8.742	29707223	37722304	23.404	22.492
Target Compounds							
3)	L1 AR-1016-1	5.585	4.755	32266097	32881305	481.267	499.533
4)	L1 AR-1016-2	5.608	4.774	47599001	45058774	476.542	490.817
5)	L1 AR-1016-3	5.671	4.953	29110705	24367106	478.316	501.173
6)	L1 AR-1016-4	5.770	4.995	23511702	20080662	485.512	515.423
7)	L1 AR-1016-5	6.067	5.212	23305833	25650058	483.876	510.489
26)	L6 AR-1254-1	6.445	5.569	18145770	21479844	239.055m	200.029
27)	L6 AR-1254-2	6.665	5.718	19853825	20834783	177.637	217.974
28)	L6 AR-1254-3	7.034	6.143	11657582	37792533	104.731	247.357 #
29)	L6 AR-1254-4	7.321	6.359	7915056	4916194	112.397	54.146 #
30)	L6 AR-1254-5	7.741	6.782	56445128	71384699	716.917m	513.082 #
31)	L7 AR-1260-1	7.199	6.260	41625142	50733298	487.269	498.794
32)	L7 AR-1260-2	7.457	6.450	46784854	60757122	501.009	499.592
33)	L7 AR-1260-3	7.818	6.606	30232692	57003765	478.474	488.685
34)	L7 AR-1260-4	8.044	7.083	36186081	41901267	505.377m	465.361
35)	L7 AR-1260-5	8.369	7.327	65257344	97356606	513.410	475.264

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

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Acq On : 31 Oct 2022 15:40
Operator : YP\AJ
Sample : N5310-17MSD
Misc :
ALS Vial : 12 Sample Multiplier: 1

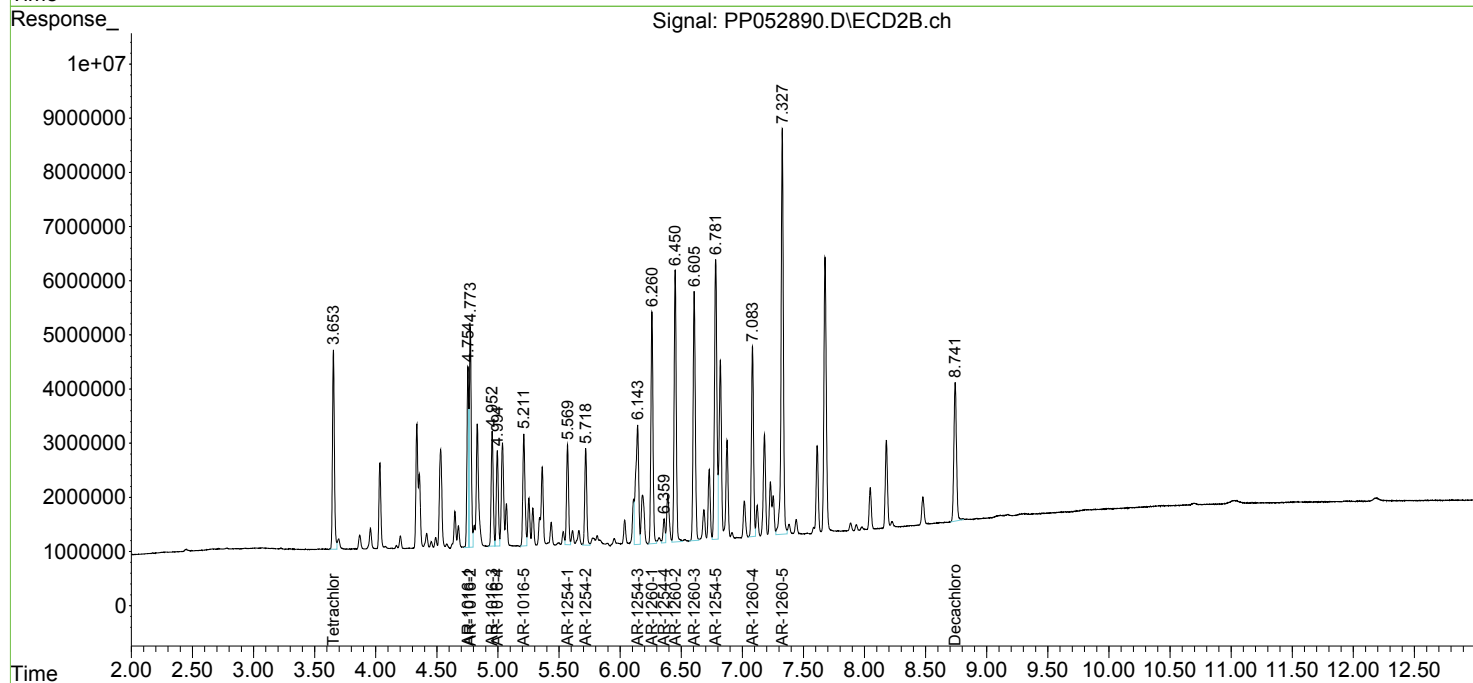
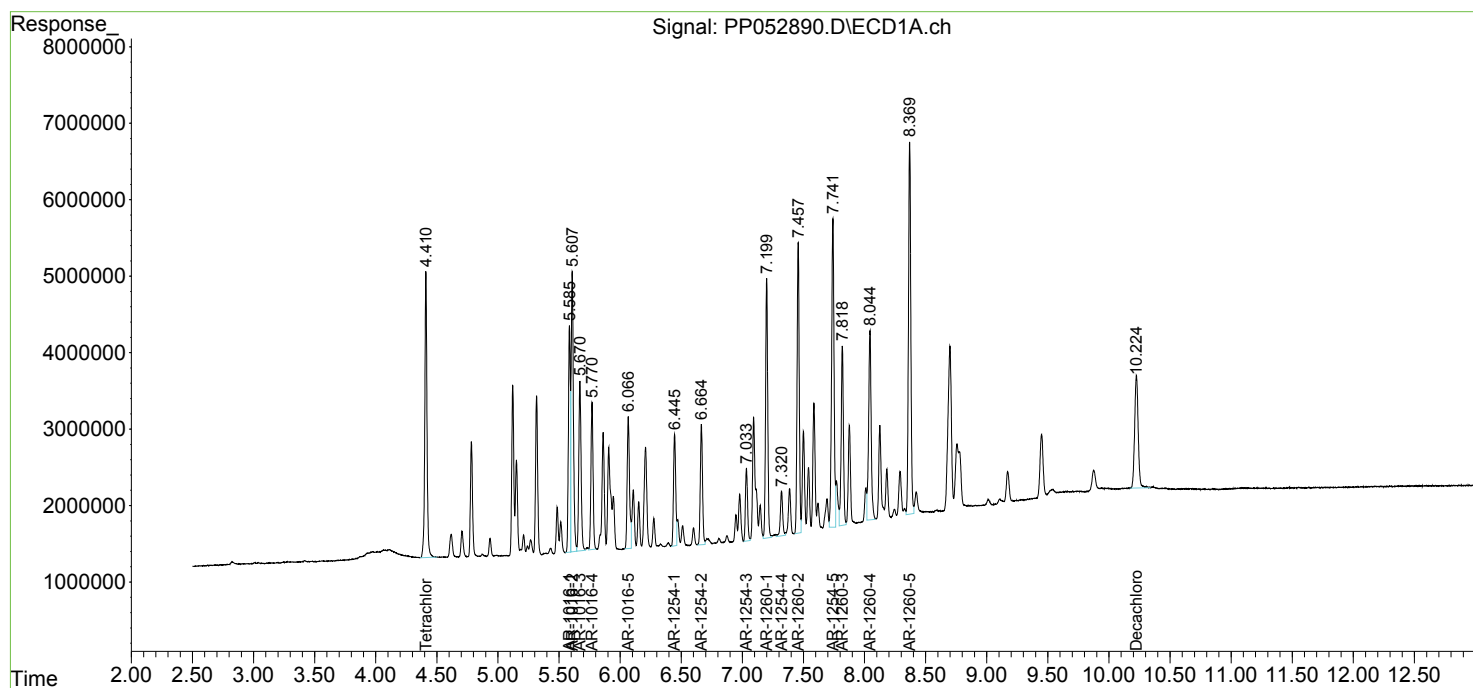
Instrument :
ECD_P
ClientSampleId :
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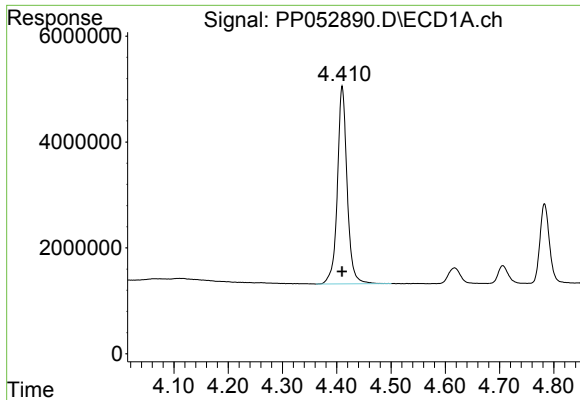
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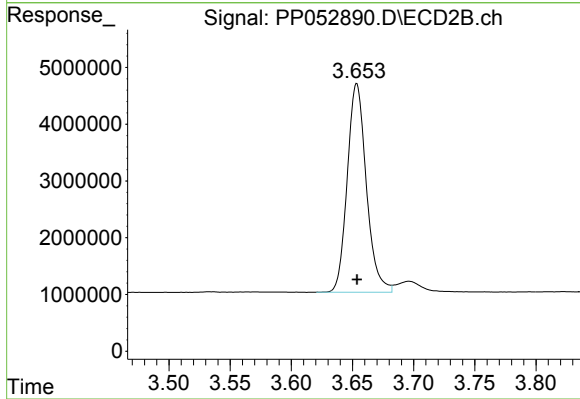
#1 Tetrachloro-m-xylene

R.T.: 4.410 min
Delta R.T.: 0.000 min
Response: 46505720
Conc: 21.05 ng/ml

Instrument :
ECD_P
ClientSampleId :
BIN 1-2-(2840)-COMP-1MSD

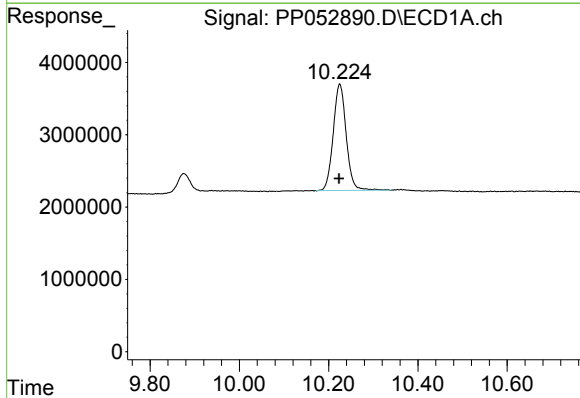
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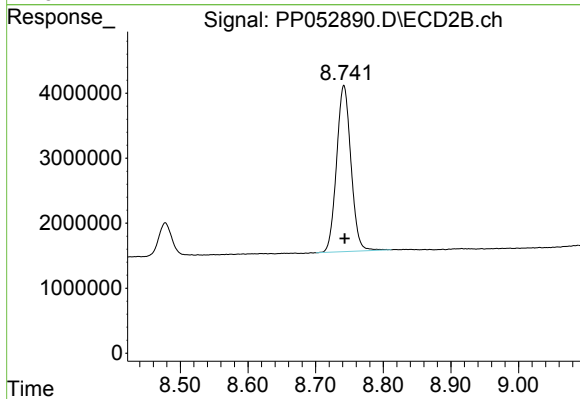
#1 Tetrachloro-m-xylene

R.T.: 3.654 min
Delta R.T.: 0.000 min
Response: 39927101
Conc: 21.25 ng/ml



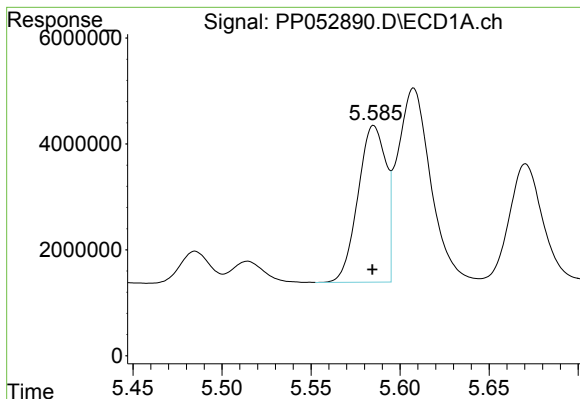
#2 Decachlorobiphenyl

R.T.: 10.225 min
Delta R.T.: 0.001 min
Response: 29707223
Conc: 23.40 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.742 min
Delta R.T.: -0.001 min
Response: 37722304
Conc: 22.49 ng/ml



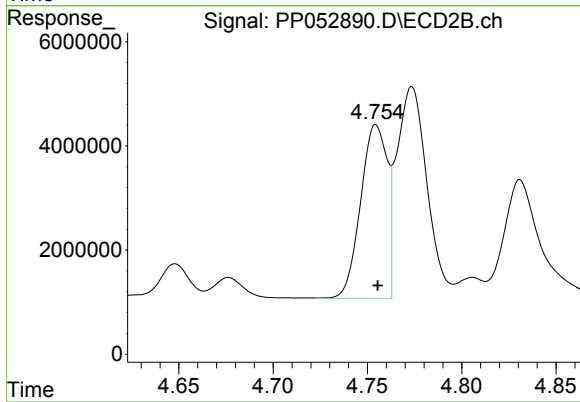
#3 AR-1016-1

R.T.: 5.585 min
Delta R.T.: 0.001 min
Response: 32266097
Conc: 481.27 ng/ml

Instrument :
ECD_P
ClientSampleId :
BIN 1-2-(2840)-COMP-1MSD

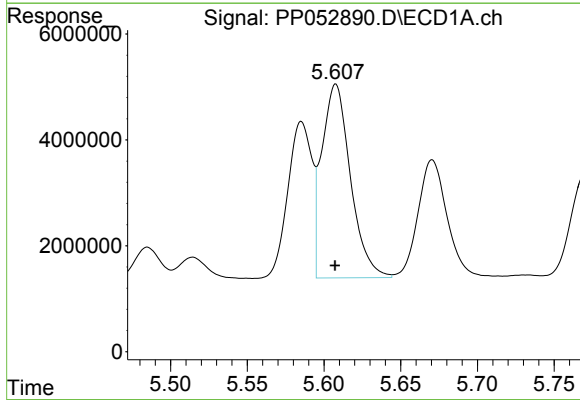
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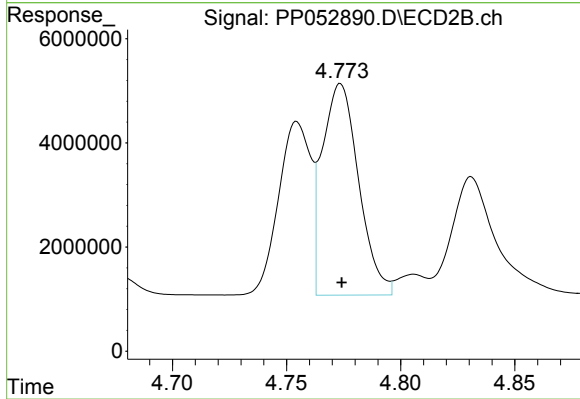
#3 AR-1016-1

R.T.: 4.755 min
Delta R.T.: 0.000 min
Response: 32881305
Conc: 499.53 ng/ml



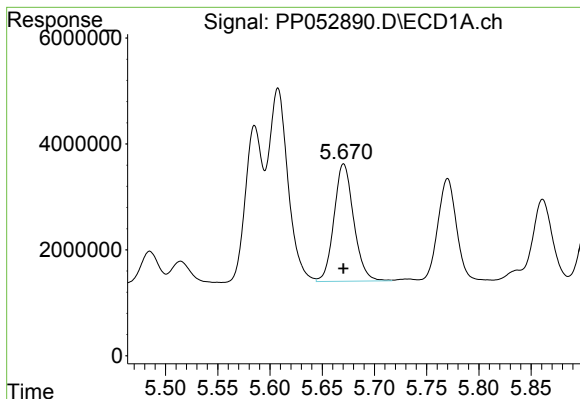
#4 AR-1016-2

R.T.: 5.608 min
Delta R.T.: 0.000 min
Response: 47599001
Conc: 476.54 ng/ml



#4 AR-1016-2

R.T.: 4.774 min
Delta R.T.: 0.000 min
Response: 45058774
Conc: 490.82 ng/ml



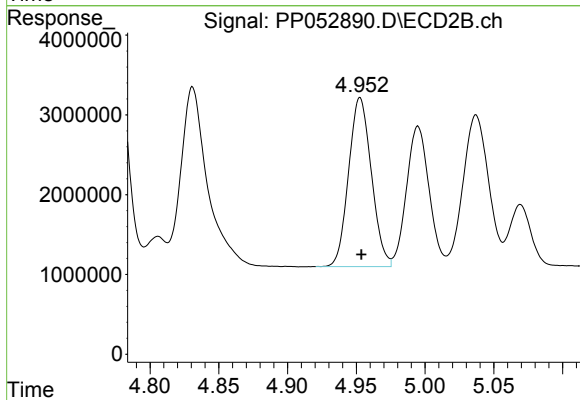
#5 AR-1016-3

R.T.: 5.671 min
Delta R.T.: 0.000 min
Response: 29110705
Conc: 478.32 ng/ml

Instrument :
ECD_P
ClientSampleId :
BIN 1-2-(2840)-COMP-1MSD

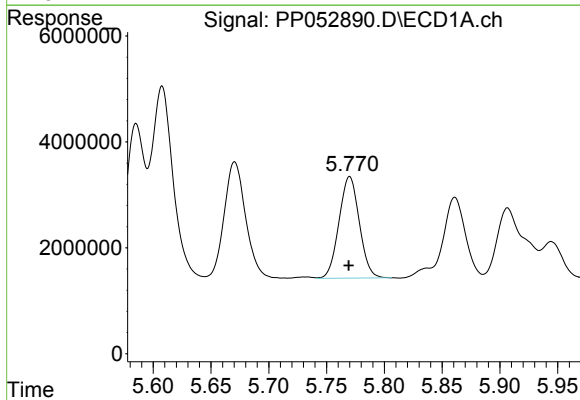
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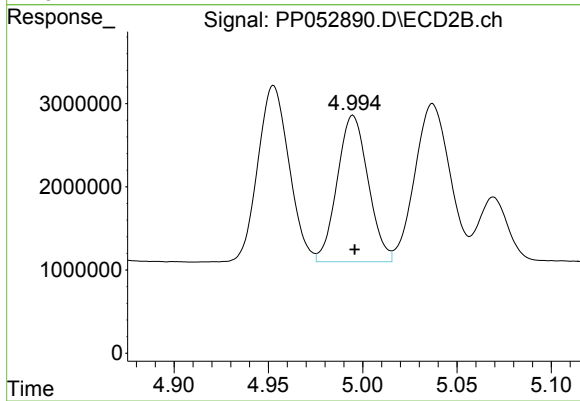
#5 AR-1016-3

R.T.: 4.953 min
Delta R.T.: -0.001 min
Response: 24367106
Conc: 501.17 ng/ml



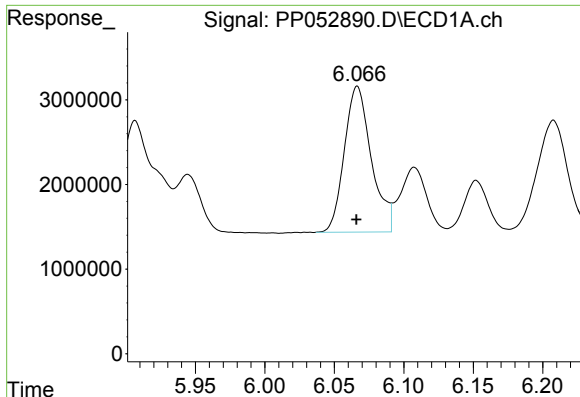
#6 AR-1016-4

R.T.: 5.770 min
Delta R.T.: 0.000 min
Response: 23511702
Conc: 485.51 ng/ml



#6 AR-1016-4

R.T.: 4.995 min
Delta R.T.: -0.001 min
Response: 20080662
Conc: 515.42 ng/ml



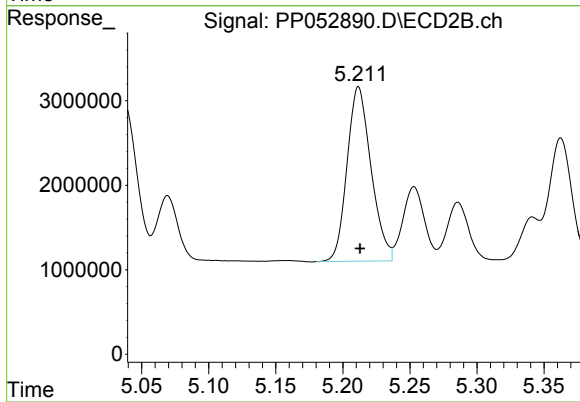
#7 AR-1016-5

R.T.: 6.067 min
Delta R.T.: 0.000 min
Response: 23305833
Conc: 483.88 ng/ml

Instrument :
ECD_P
ClientSampleId :
BIN 1-2-(2840)-COMP-1MSD

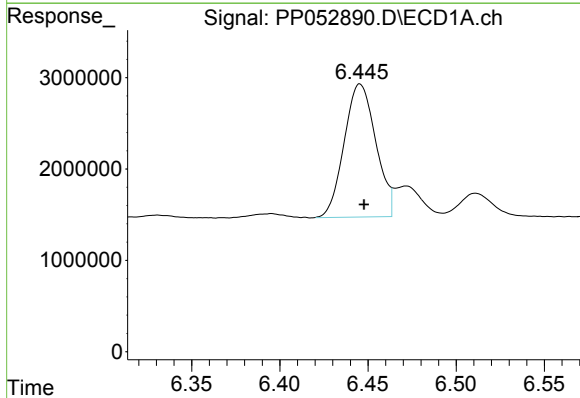
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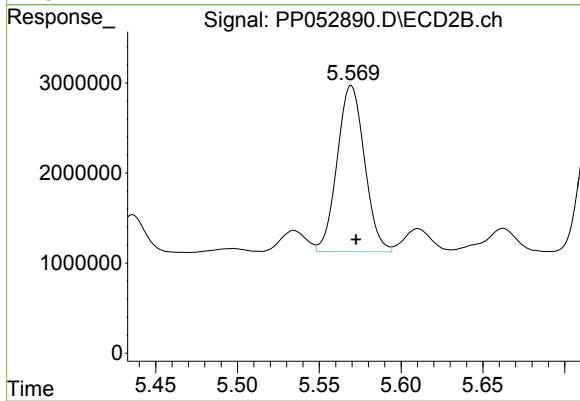
#7 AR-1016-5

R.T.: 5.212 min
Delta R.T.: -0.001 min
Response: 25650058
Conc: 510.49 ng/ml



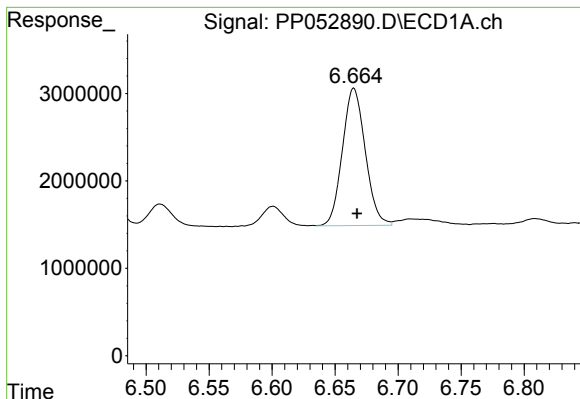
#26 AR-1254-1

R.T.: 6.445 min
Delta R.T.: -0.003 min
Response: 18145770
Conc: 239.05 ng/ml m



#26 AR-1254-1

R.T.: 5.569 min
Delta R.T.: -0.003 min
Response: 21479844
Conc: 200.03 ng/ml



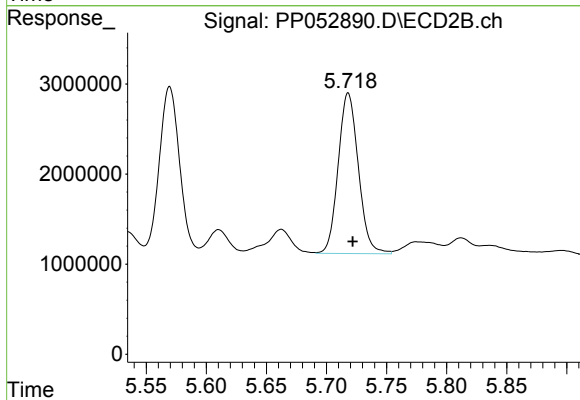
#27 AR-1254-2

R.T.: 6.665 min
Delta R.T.: -0.002 min
Response: 19853825
Conc: 177.64 ng/ml

Instrument :
ECD_P
ClientSampleId :
BIN 1-2-(2840)-COMP-1MSD

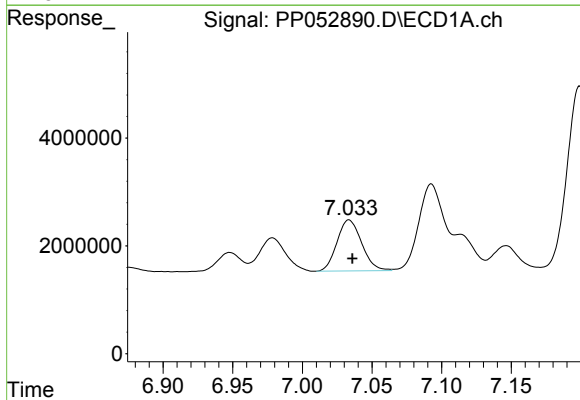
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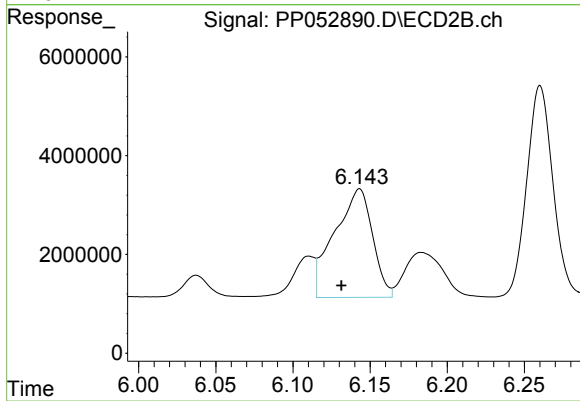
#27 AR-1254-2

R.T.: 5.718 min
Delta R.T.: -0.004 min
Response: 20834783
Conc: 217.97 ng/ml



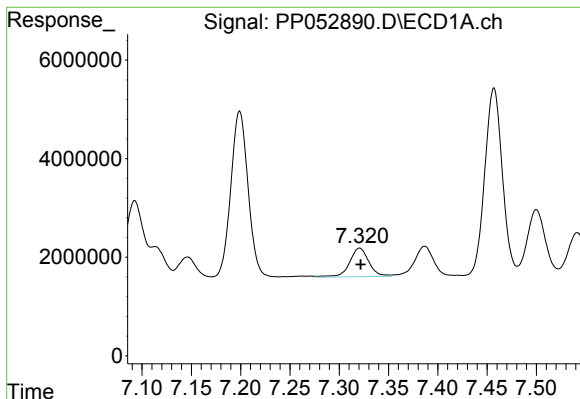
#28 AR-1254-3

R.T.: 7.034 min
Delta R.T.: -0.002 min
Response: 11657582
Conc: 104.73 ng/ml



#28 AR-1254-3

R.T.: 6.143 min
Delta R.T.: 0.012 min
Response: 37792533
Conc: 247.36 ng/ml



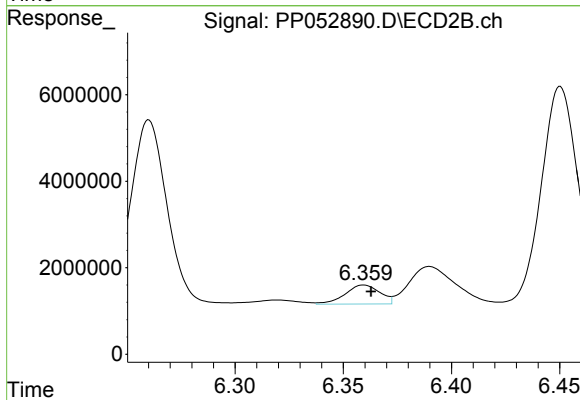
#29 AR-1254-4

R.T.: 7.321 min
Delta R.T.: 0.000 min
Response: 7915056
Conc: 112.40 ng/ml

Instrument :
ECD_P
ClientSampleId :
BIN 1-2-(2840)-COMP-1MSD

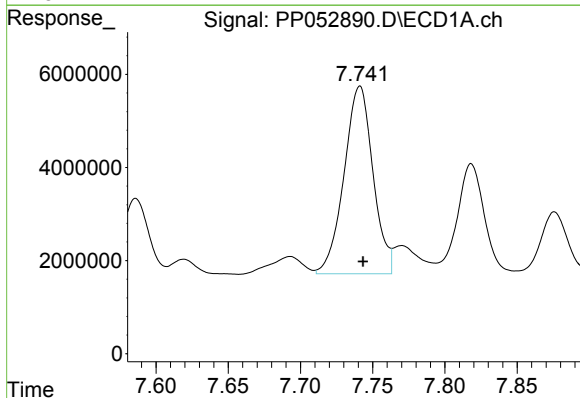
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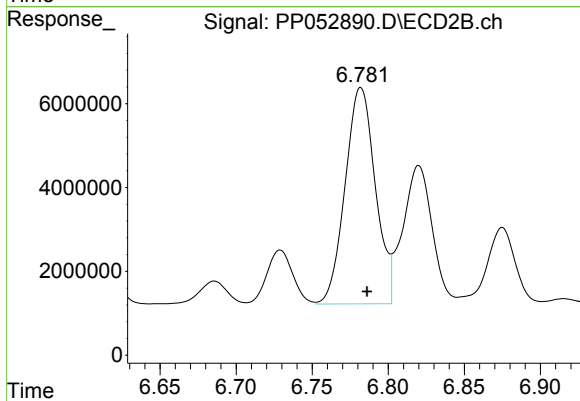
#29 AR-1254-4

R.T.: 6.359 min
Delta R.T.: -0.003 min
Response: 4916194
Conc: 54.15 ng/ml



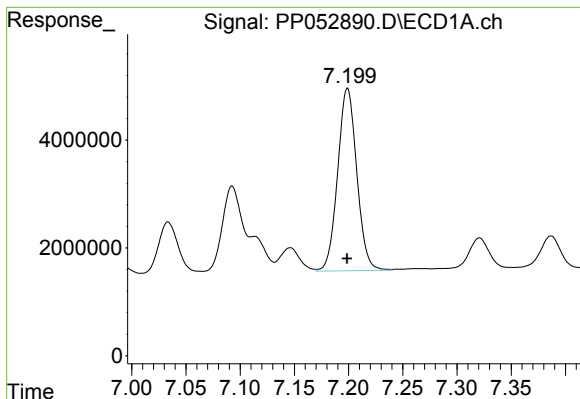
#30 AR-1254-5

R.T.: 7.741 min
Delta R.T.: -0.002 min
Response: 56445128
Conc: 716.92 ng/ml m



#30 AR-1254-5

R.T.: 6.782 min
Delta R.T.: -0.004 min
Response: 71384699
Conc: 513.08 ng/ml



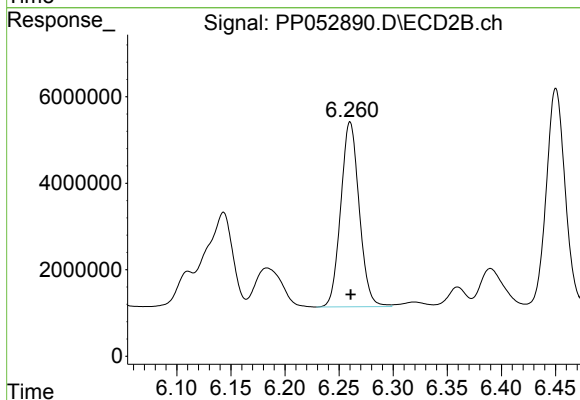
#31 AR-1260-1

R.T.: 7.199 min
Delta R.T.: 0.000 min
Response: 41625142
Conc: 487.27 ng/ml

Instrument :
ECD_P
ClientSampleId :
BIN 1-2-(2840)-COMP-1MSD

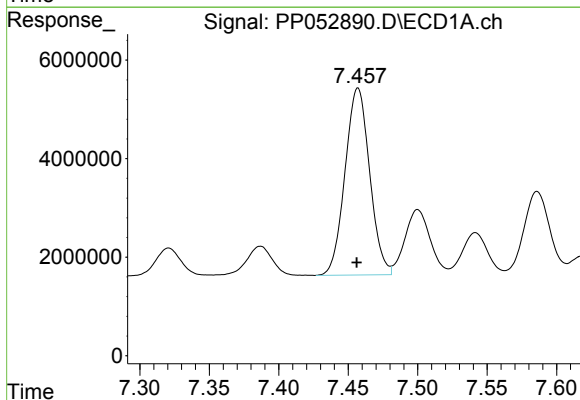
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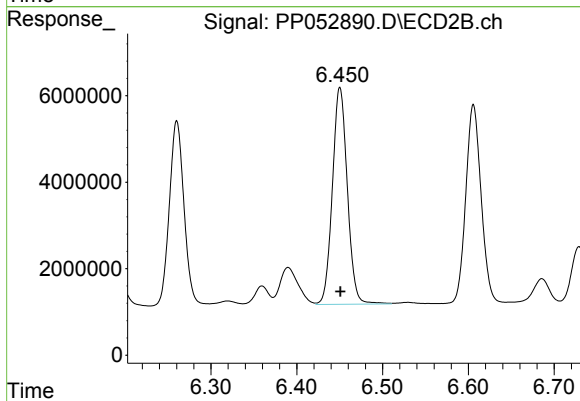
#31 AR-1260-1

R.T.: 6.260 min
Delta R.T.: 0.000 min
Response: 50733298
Conc: 498.79 ng/ml



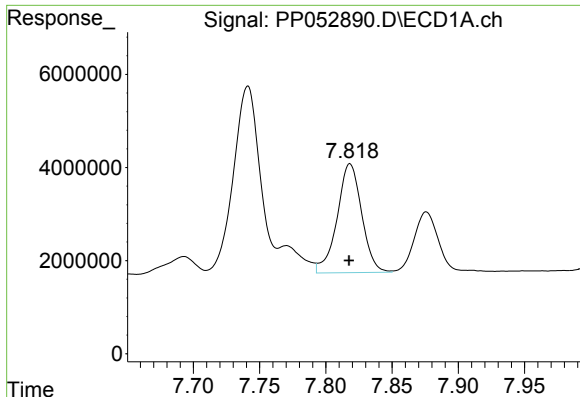
#32 AR-1260-2

R.T.: 7.457 min
Delta R.T.: 0.000 min
Response: 46784854
Conc: 501.01 ng/ml



#32 AR-1260-2

R.T.: 6.450 min
Delta R.T.: 0.000 min
Response: 60757122
Conc: 499.59 ng/ml



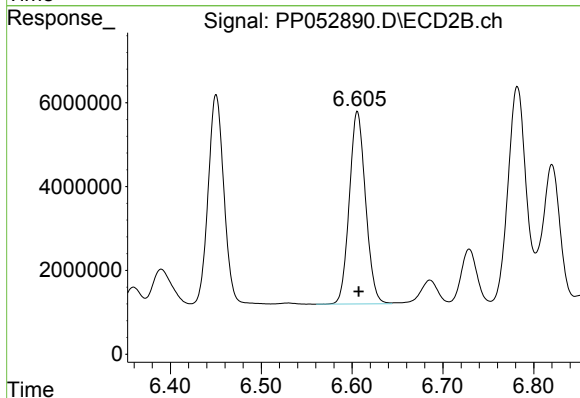
#33 AR-1260-3

R.T.: 7.818 min
Delta R.T.: 0.000 min
Response: 30232692
Conc: 478.47 ng/ml

Instrument :
ECD_P
ClientSampleId :
BIN 1-2-(2840)-COMP-1MSD

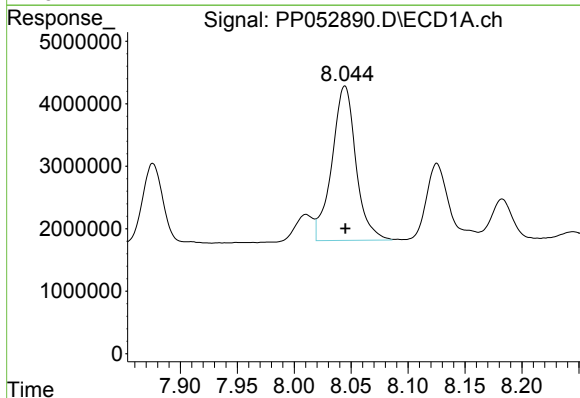
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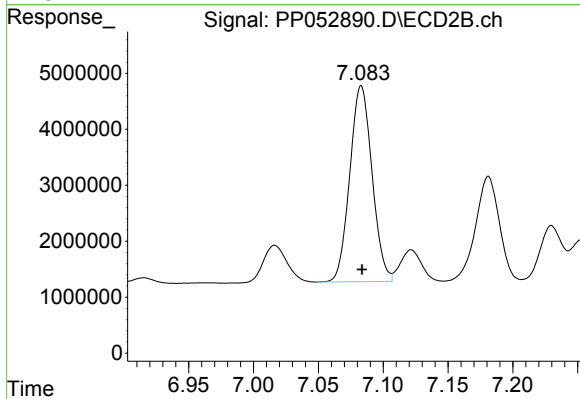
#33 AR-1260-3

R.T.: 6.606 min
Delta R.T.: -0.001 min
Response: 57003765
Conc: 488.68 ng/ml



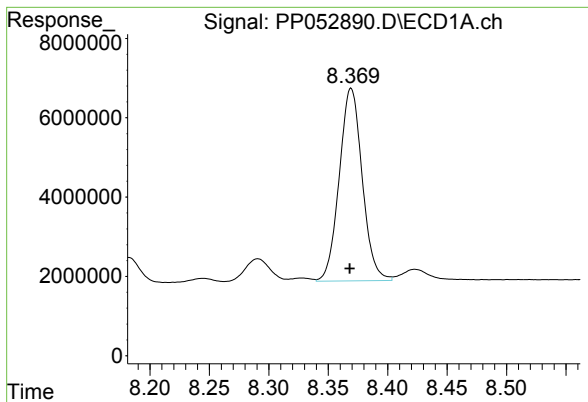
#34 AR-1260-4

R.T.: 8.044 min
Delta R.T.: 0.000 min
Response: 36186081
Conc: 505.38 ng/ml m



#34 AR-1260-4

R.T.: 7.083 min
Delta R.T.: 0.000 min
Response: 41901267
Conc: 465.36 ng/ml



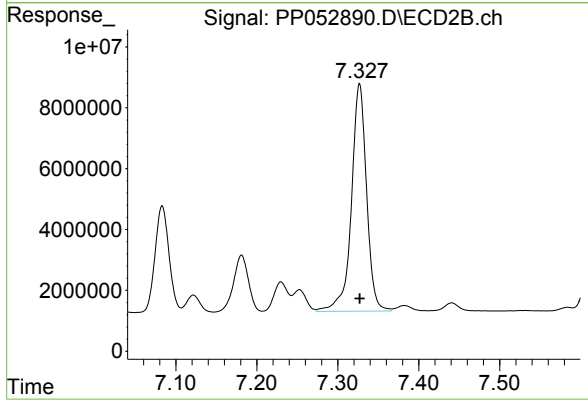
#35 AR-1260-5

R.T.: 8.369 min
Delta R.T.: 0.001 min
Response: 65257344
Conc: 513.41 ng/ml

Instrument :
ECD_P
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#35 AR-1260-5

R.T.: 7.327 min
Delta R.T.: 0.000 min
Response: 97356606
Conc: 475.26 ng/ml