

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP122922\
 Data File : PP054173.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Dec 2022 03:29
 Operator : YP\AJ
 Sample : PP122922ICV500
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 ICVPP122922

Manual Integrations
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Reviewed By :Yogesh Patel 12/30/2022
 Supervised By :Ankita Jodhani 12/30/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 30 05:14:24 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP122922.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Dec 30 05:08:27 2022
 Response via : Initial Calibration
 Integrator: ChemStation

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 Jodhani

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

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System Monitoring Compounds

1) SA Tetrachlo...	4.343	3.590	93605584	80635106	54.184	53.593
2) SA Decachlor...	10.106	8.616	67020830	74604116	51.753	52.364

Target Compounds

3) L1 AR-1016-1	5.515	4.678	32471616	25531567	538.865	529.918
4) L1 AR-1016-2	5.537	4.697	46823439	35750609	536.605	529.117
5) L1 AR-1016-3	5.600	4.874	29844581	19719981	537.753	539.147
6) L1 AR-1016-4	5.697	4.916	24133928	17421542	547.197	534.705
7) L1 AR-1016-5	5.994	5.130	25943479	21634678	531.127	530.021
31) L7 AR-1260-1	7.126	6.168	46059836	40992691	525.130	513.016
32) L7 AR-1260-2	7.384	6.356	55899960	46477757	531.616	508.653
33) L7 AR-1260-3	7.745	6.510	39073430	44792781	520.816m	515.259
34) L7 AR-1260-4	7.971	6.984	35800887	32853958	448.124	514.064
35) L7 AR-1260-5	8.289	7.226	61909545	68893210	476.641	517.603

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

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Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
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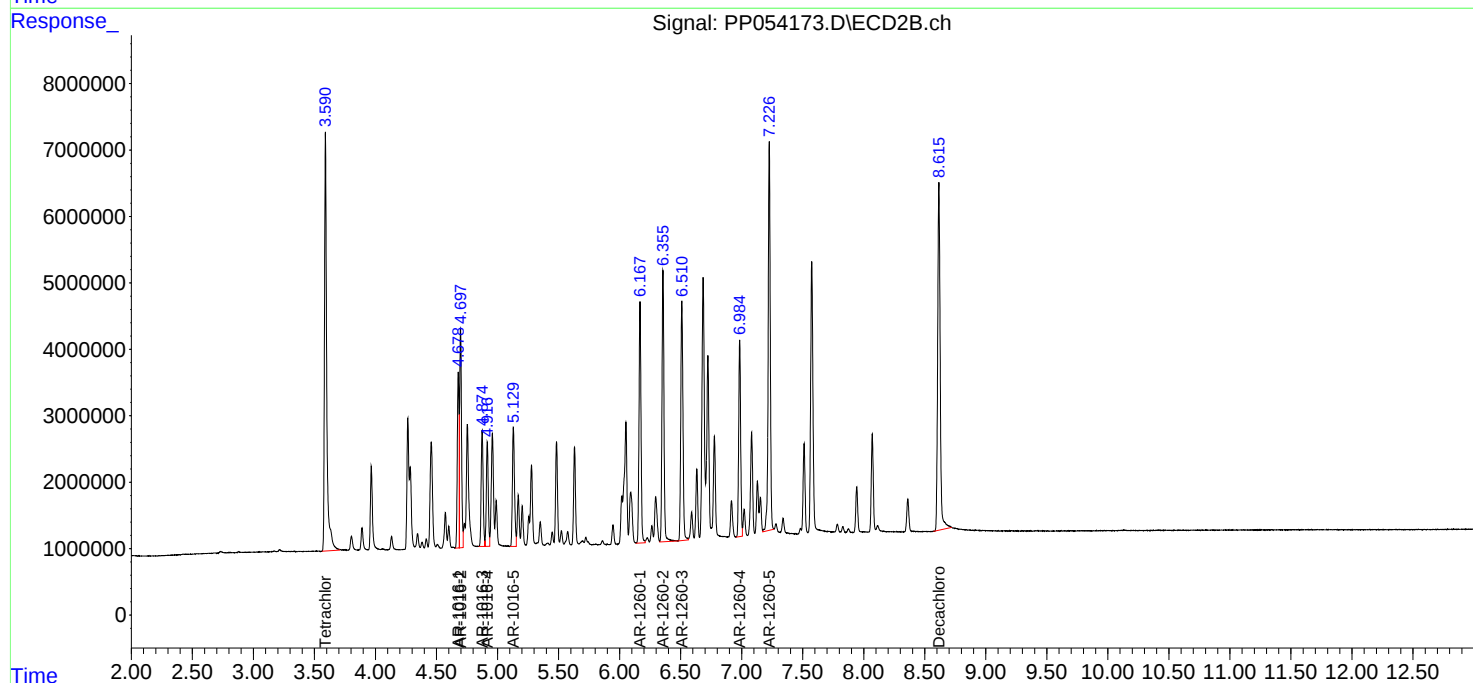
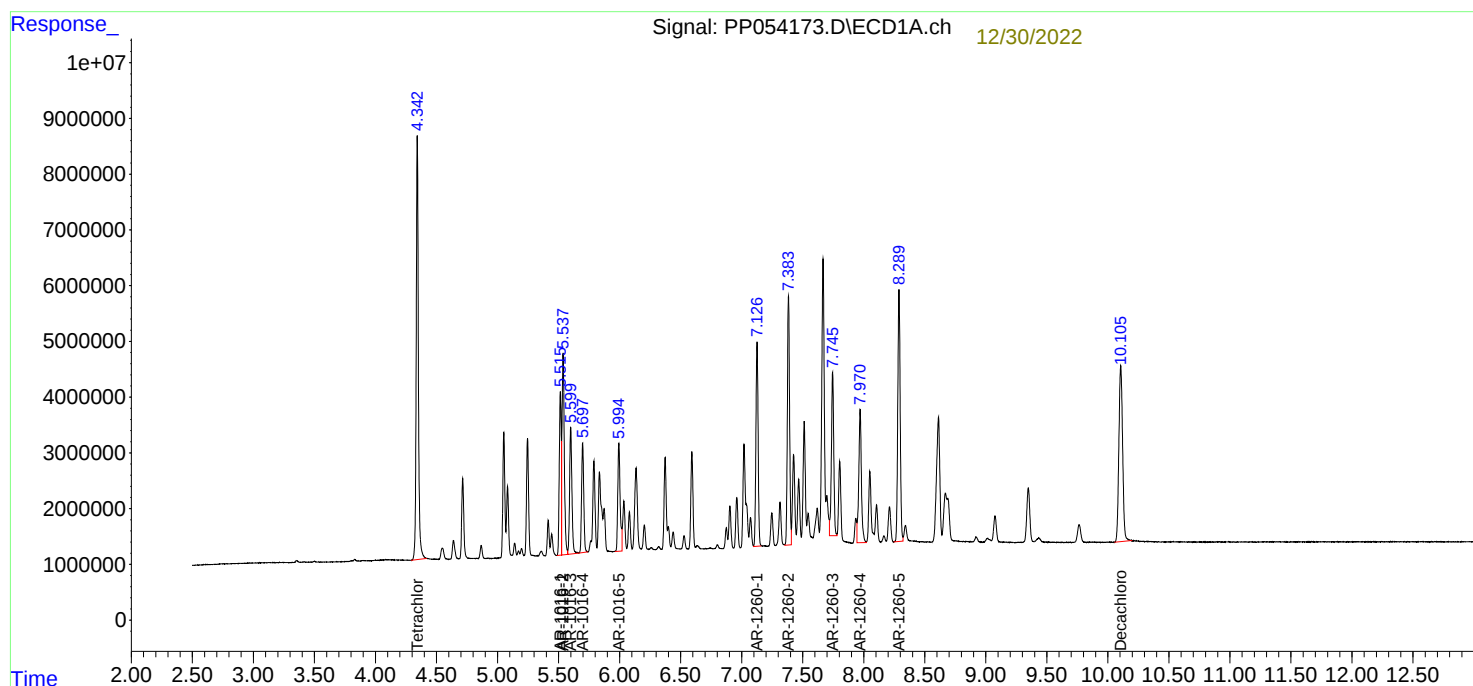
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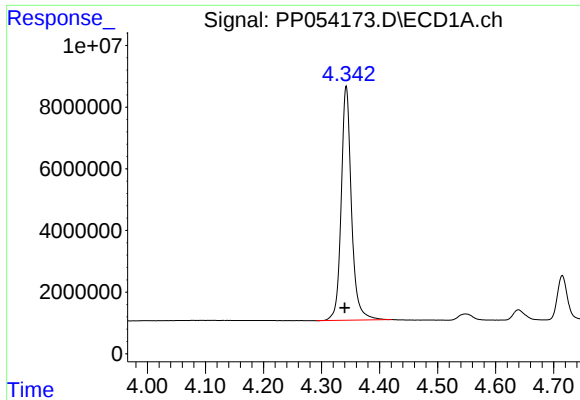
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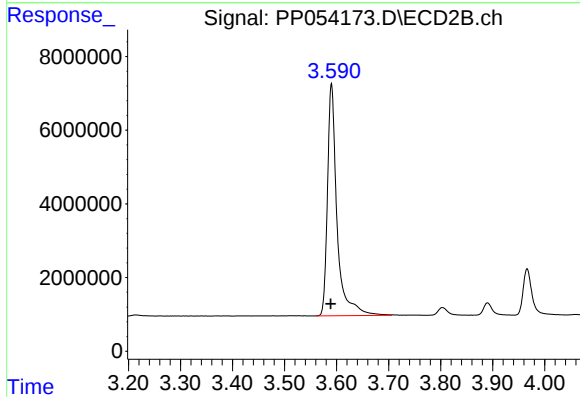
#1 Tetrachloro-m-xylene

R.T.: 4.343 min
Delta R.T.: 0.003 min
Response: 93605584
Conc: 54.18 ng/ml

Instrument :
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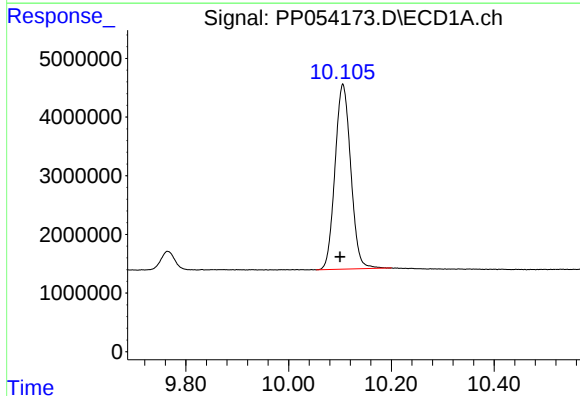


#1 Tetrachloro-m-xylene

R.T.: 3.590 min
Delta R.T.: 0.001 min
Response: 80635106
Conc: 53.59 ng/ml

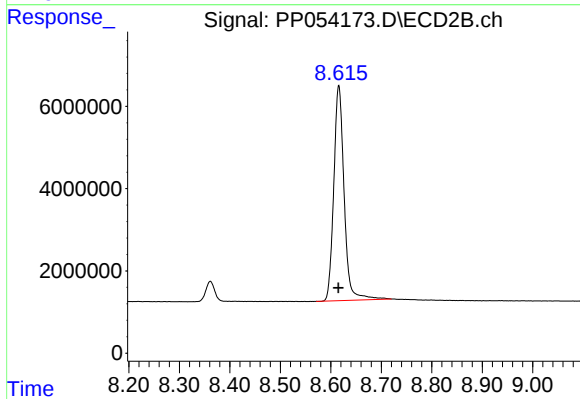
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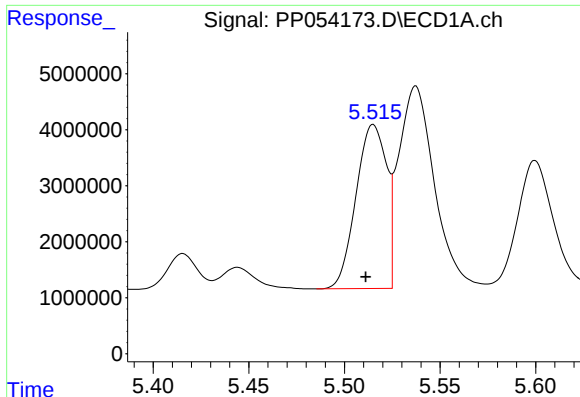
#2 Decachlorobiphenyl

R.T.: 10.106 min
Delta R.T.: 0.005 min
Response: 67020830
Conc: 51.75 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.616 min
Delta R.T.: 0.000 min
Response: 74604116
Conc: 52.36 ng/ml



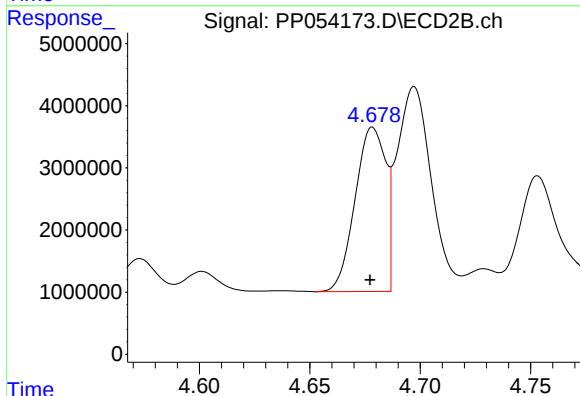
#3 AR-1016-1

R.T.: 5.515 min
Delta R.T.: 0.004 min
Response: 32471616
Conc: 538.86 ng/ml

Instrument :
ECD_P
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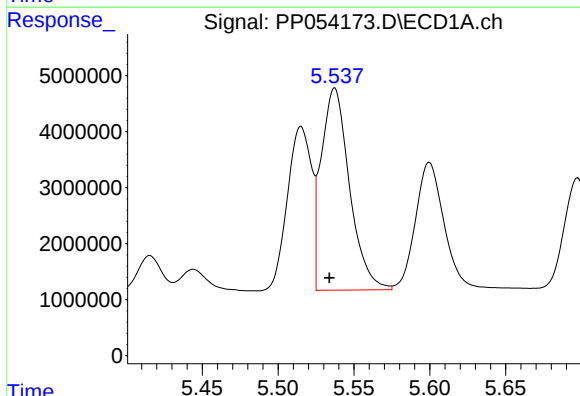


#3 AR-1016-1

R.T.: 4.678 min
Delta R.T.: 0.001 min
Response: 25531567
Conc: 529.92 ng/ml

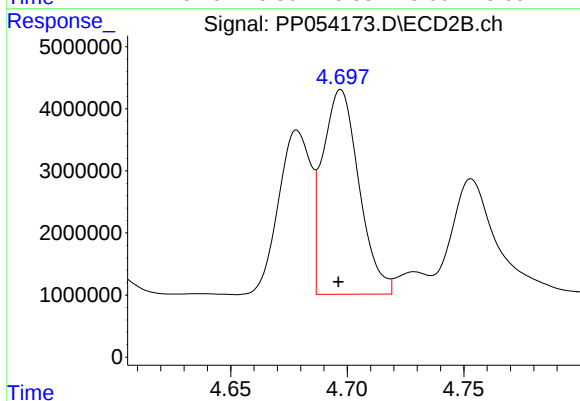
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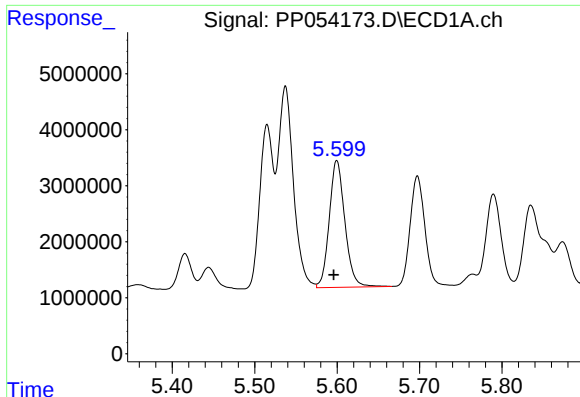
#4 AR-1016-2

R.T.: 5.537 min
Delta R.T.: 0.003 min
Response: 46823439
Conc: 536.61 ng/ml



#4 AR-1016-2

R.T.: 4.697 min
Delta R.T.: 0.001 min
Response: 35750609
Conc: 529.12 ng/ml



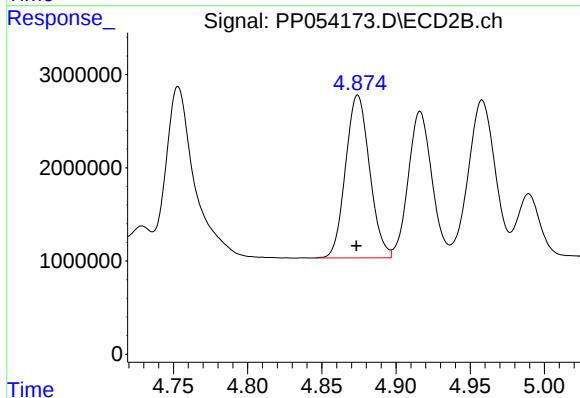
#5 AR-1016-3

R.T.: 5.600 min
Delta R.T.: 0.004 min
Response: 29844581
Conc: 537.75 ng/ml

Instrument :
ECD_P
ClientSampleId :
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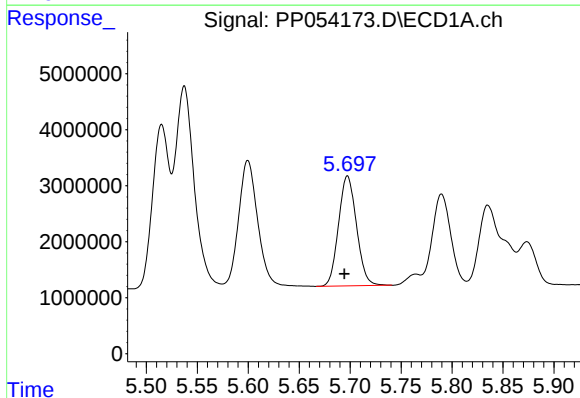


#5 AR-1016-3

R.T.: 4.874 min
Delta R.T.: 0.001 min
Response: 19719981
Conc: 539.15 ng/ml

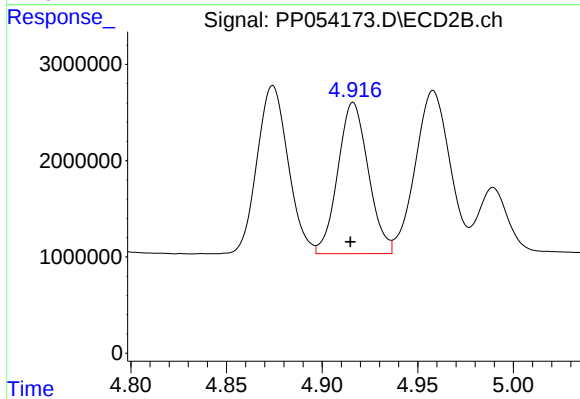
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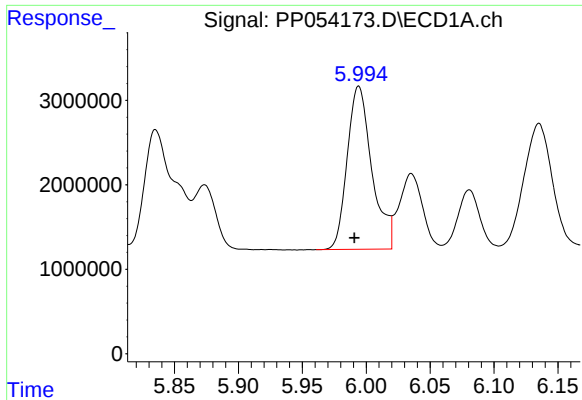
#6 AR-1016-4

R.T.: 5.697 min
Delta R.T.: 0.003 min
Response: 24133928
Conc: 547.20 ng/ml



#6 AR-1016-4

R.T.: 4.916 min
Delta R.T.: 0.001 min
Response: 17421542
Conc: 534.70 ng/ml



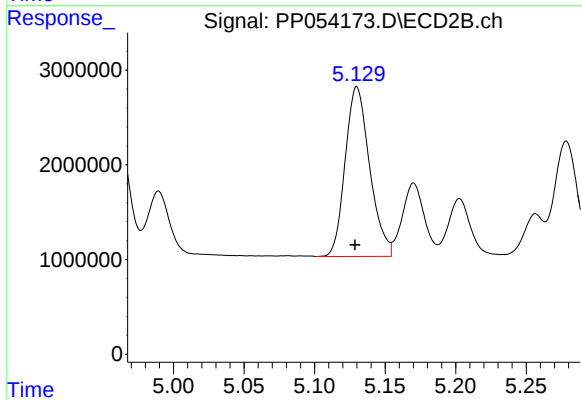
#7 AR-1016-5

R.T.: 5.994 min
Delta R.T.: 0.003 min
Response: 25943479
Conc: 531.13 ng/ml

Instrument :
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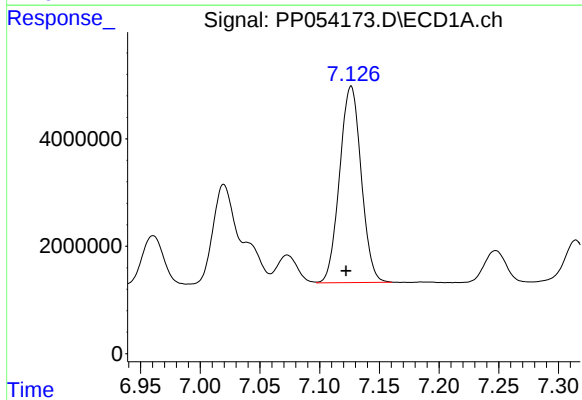


#7 AR-1016-5

R.T.: 5.130 min
Delta R.T.: 0.001 min
Response: 21634678
Conc: 530.02 ng/ml

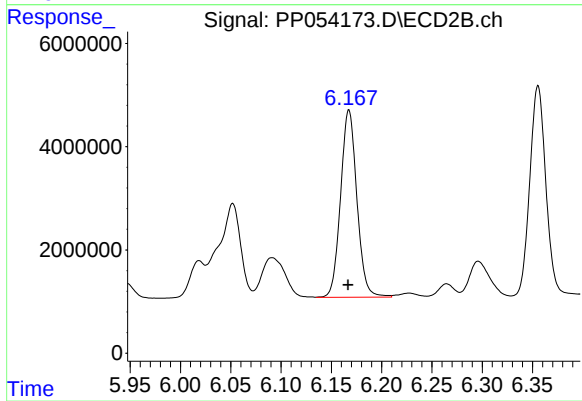
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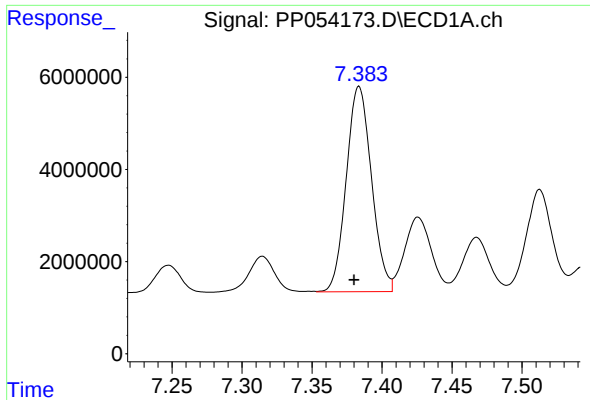
#31 AR-1260-1

R.T.: 7.126 min
Delta R.T.: 0.004 min
Response: 46059836
Conc: 525.13 ng/ml



#31 AR-1260-1

R.T.: 6.168 min
Delta R.T.: 0.000 min
Response: 40992691
Conc: 513.02 ng/ml



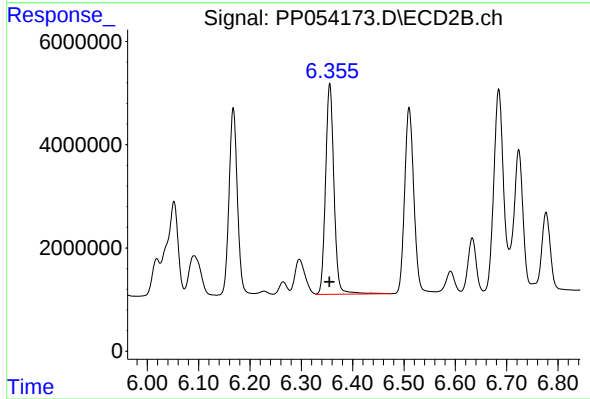
#32 AR-1260-2

R.T.: 7.384 min
Delta R.T.: 0.004 min
Response: 55899960
Conc: 531.62 ng/ml

Instrument :
ECD_P
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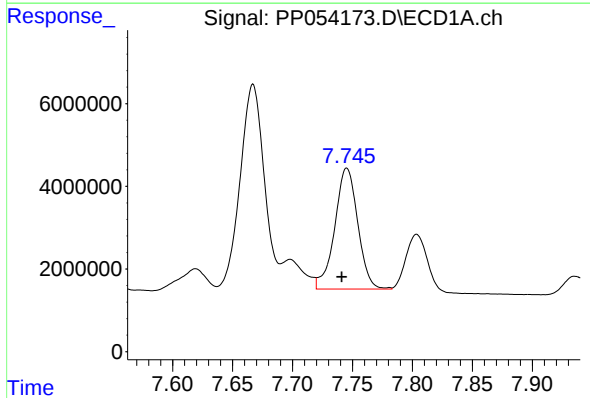


#32 AR-1260-2

R.T.: 6.356 min
Delta R.T.: 0.001 min
Response: 46477757
Conc: 508.65 ng/ml

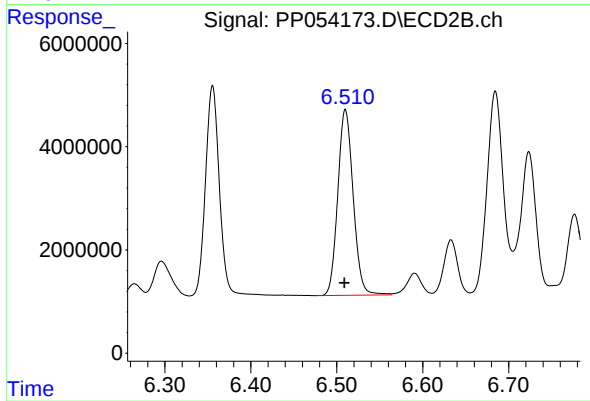
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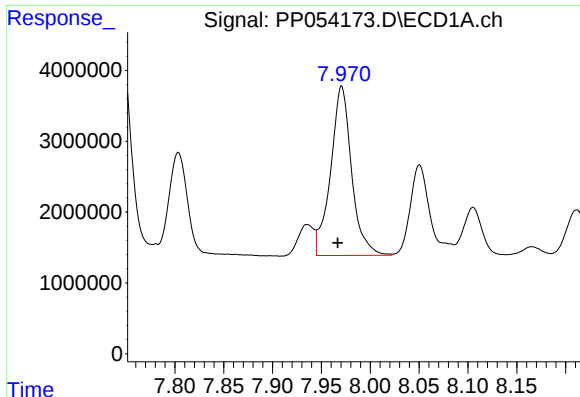
#33 AR-1260-3

R.T.: 7.745 min
Delta R.T.: 0.004 min
Response: 39073430
Conc: 520.82 ng/ml m



#33 AR-1260-3

R.T.: 6.510 min
Delta R.T.: 0.001 min
Response: 44792781
Conc: 515.26 ng/ml



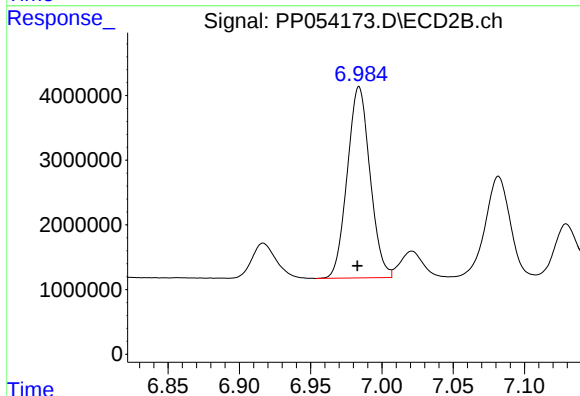
#34 AR-1260-4

R.T.: 7.971 min
Delta R.T.: 0.004 min
Response: 35800887
Conc: 448.12 ng/ml

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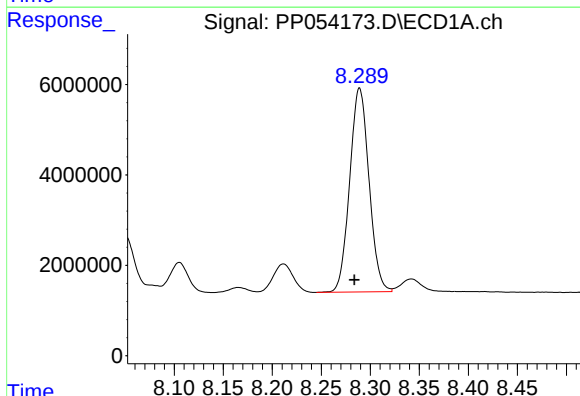


#34 AR-1260-4

R.T.: 6.984 min
Delta R.T.: 0.001 min
Response: 32853958
Conc: 514.06 ng/ml

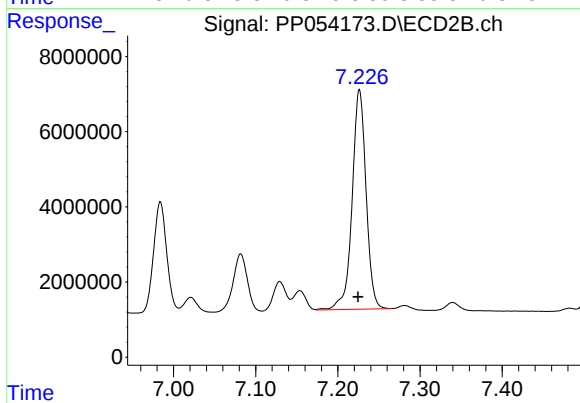
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#35 AR-1260-5

R.T.: 8.289 min
Delta R.T.: 0.005 min
Response: 61909545
Conc: 476.64 ng/ml



#35 AR-1260-5

R.T.: 7.226 min
Delta R.T.: 0.002 min
Response: 68893210
Conc: 517.60 ng/ml