

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP101723\
 Data File : PP061016.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Oct 2023 15:26
 Operator : YP\AJ
 Sample : 04908-07MSD
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 TP-3MSD

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/18/2023
 Supervised By :Ankita Jodhani 10/18/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 17 15:50:45 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP101323.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Oct 14 13:32:01 2023
 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...	4.552	3.688	51271331	29107960	23.323	21.530
2) SA Decachlor...	10.509	8.754	36182404	28963544	23.105	19.264
Target Compounds						
3) L1 AR-1016-1	5.742	4.786	38173009	25617730	531.733	492.230
4) L1 AR-1016-2	5.766	4.806	55420194	35739309	540.316	499.019
5) L1 AR-1016-3	5.829	4.984	33348288	20124819	533.657	498.051
6) L1 AR-1016-4	5.929	5.026	27559418	15882067	539.498m	491.003
7) L1 AR-1016-5	6.229	5.242	27802658	20520706	549.907	491.475
31) L7 AR-1260-1	7.370	6.283	47459965	37950087	507.021	458.607
32) L7 AR-1260-2	7.629	6.472	54594577	44691444	502.863	453.847
33) L7 AR-1260-3	7.992	6.627	34293874	43465026	493.424	459.618
34) L7 AR-1260-4	8.225	7.102	44014088	32485843	515.948	453.254
35) L7 AR-1260-5	8.562	7.345	82525357	76464961	511.489	455.909

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

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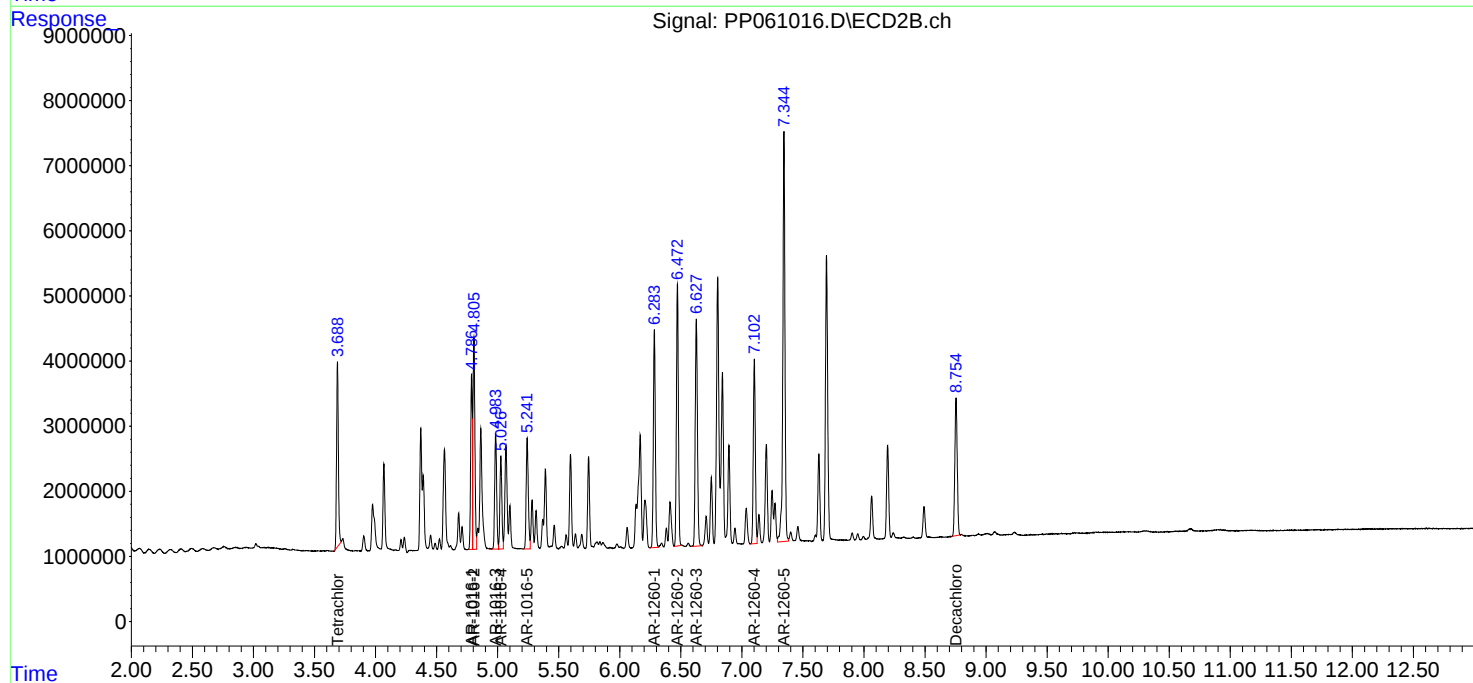
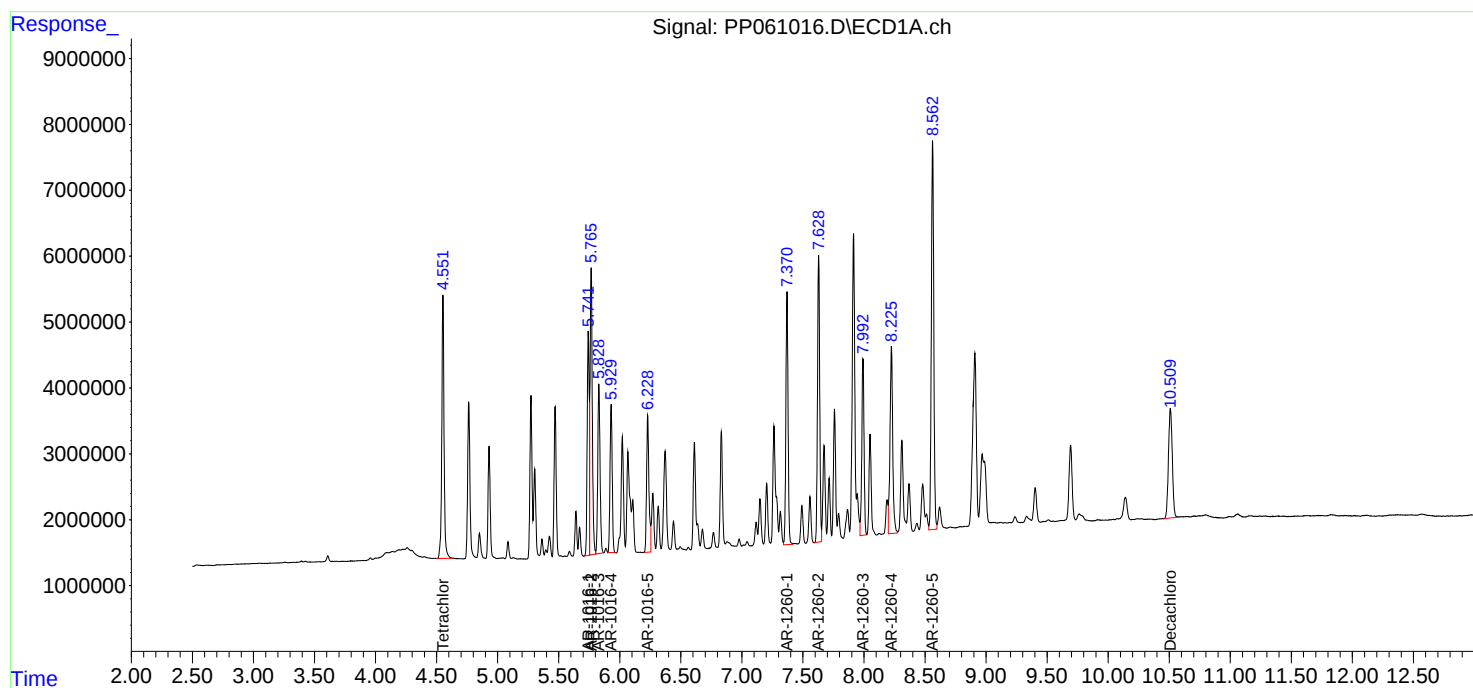
Instrument :
ECD_P
ClientSampleId :
TP-3MSD

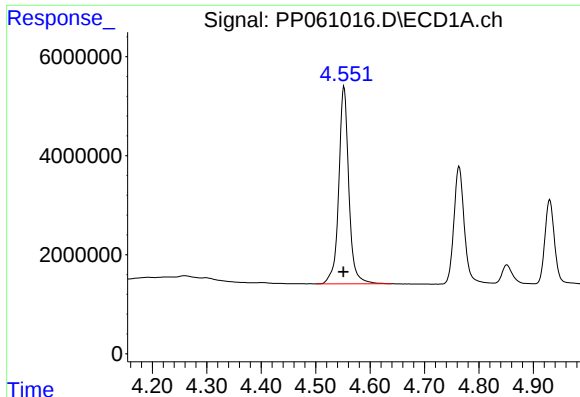
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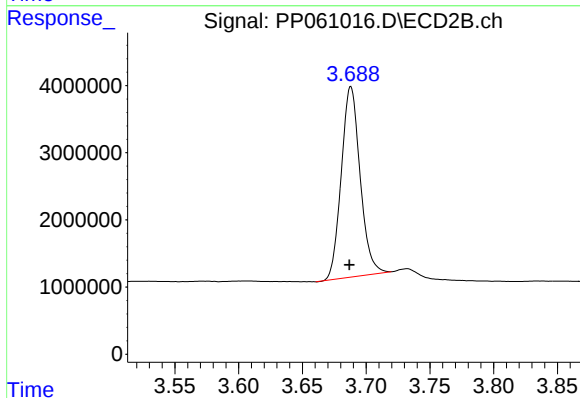
#1 Tetrachloro-m-xylene

R.T.: 4.552 min
Delta R.T.: 0.001 min
Response: 51271331
Conc: 23.32 ng/ml

Instrument :
ECD_P
ClientSampleId :
TP-3MSD

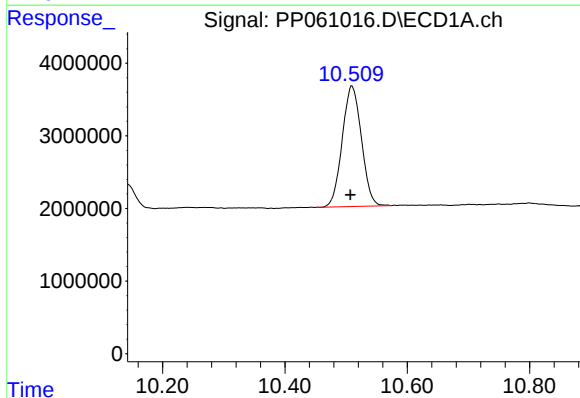
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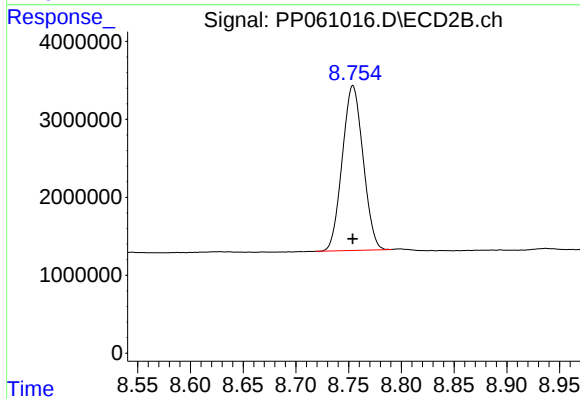
#1 Tetrachloro-m-xylene

R.T.: 3.688 min
Delta R.T.: 0.001 min
Response: 29107960
Conc: 21.53 ng/ml



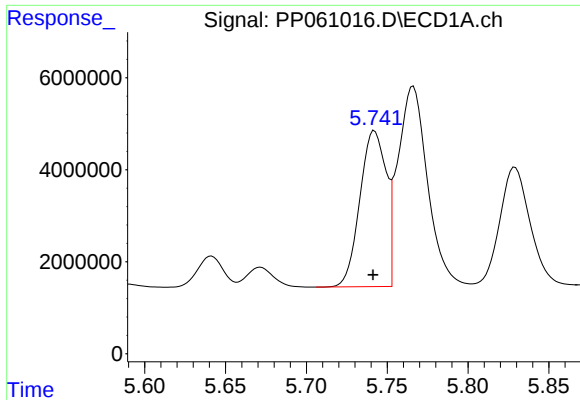
#2 Decachlorobiphenyl

R.T.: 10.509 min
Delta R.T.: 0.002 min
Response: 36182404
Conc: 23.11 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.754 min
Delta R.T.: 0.000 min
Response: 28963544
Conc: 19.26 ng/ml



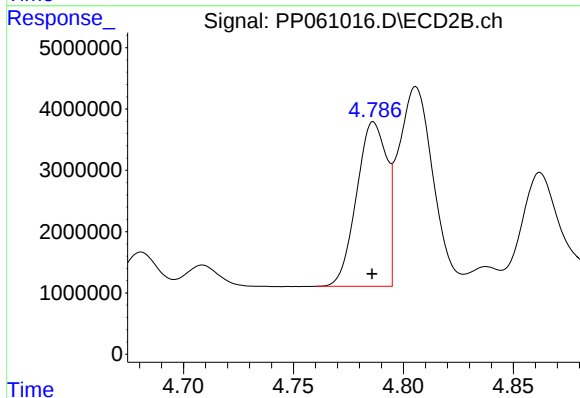
#3 AR-1016-1

R.T.: 5.742 min
Delta R.T.: 0.000 min
Response: 38173009
Conc: 531.73 ng/ml

Instrument :
ECD_P
ClientSampleId :
TP-3MSD

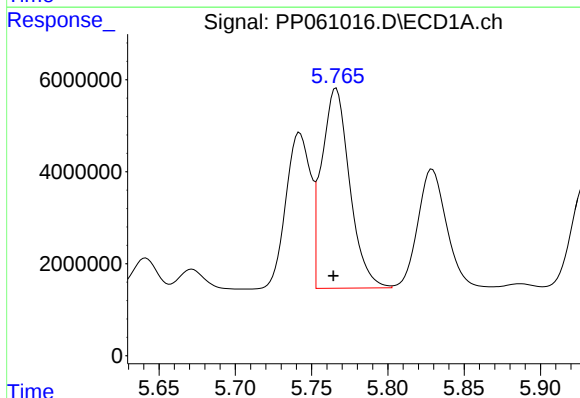
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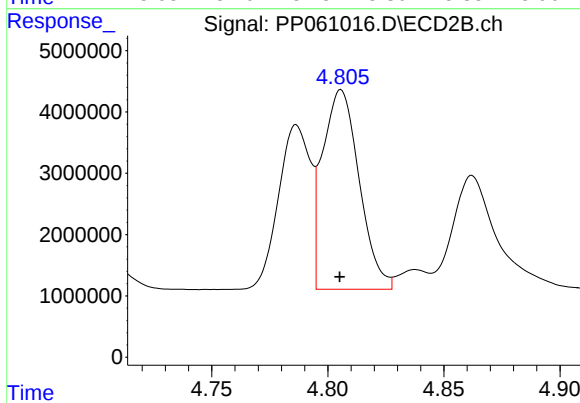
#3 AR-1016-1

R.T.: 4.786 min
Delta R.T.: 0.000 min
Response: 25617730
Conc: 492.23 ng/ml



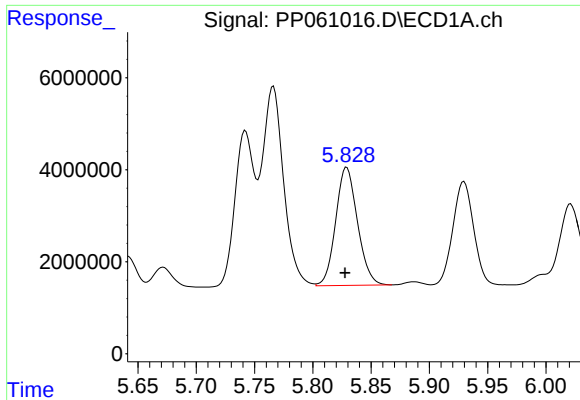
#4 AR-1016-2

R.T.: 5.766 min
Delta R.T.: 0.002 min
Response: 55420194
Conc: 540.32 ng/ml



#4 AR-1016-2

R.T.: 4.806 min
Delta R.T.: 0.000 min
Response: 35739309
Conc: 499.02 ng/ml



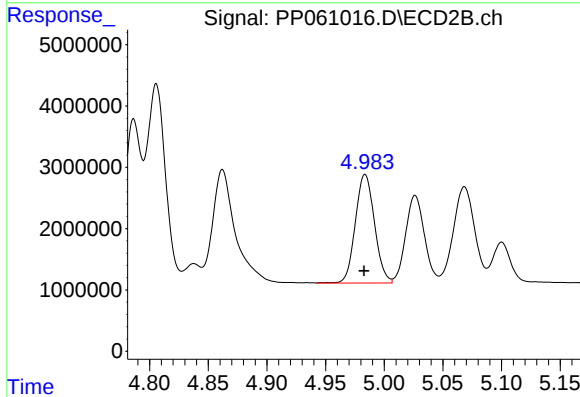
#5 AR-1016-3

R.T.: 5.829 min
Delta R.T.: 0.002 min
Response: 33348288
Conc: 533.66 ng/ml

Instrument :
ECD_P
ClientSampleId :
TP-3MSD

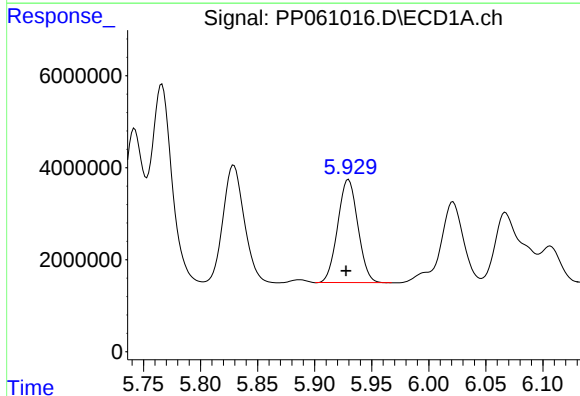
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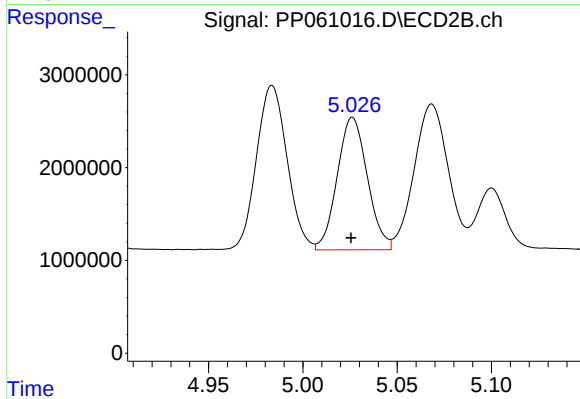
#5 AR-1016-3

R.T.: 4.984 min
Delta R.T.: 0.000 min
Response: 20124819
Conc: 498.05 ng/ml



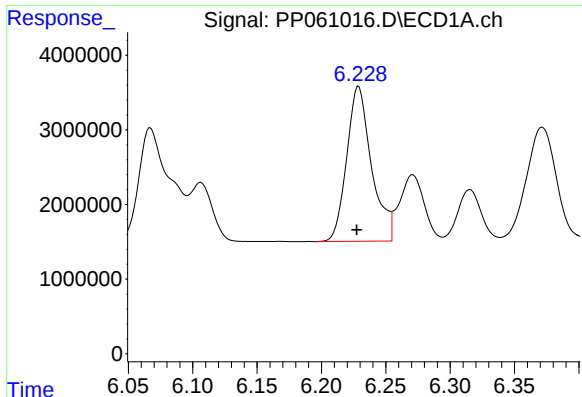
#6 AR-1016-4

R.T.: 5.929 min
Delta R.T.: 0.001 min
Response: 27559418
Conc: 539.50 ng/ml m



#6 AR-1016-4

R.T.: 5.026 min
Delta R.T.: 0.000 min
Response: 15882067
Conc: 491.00 ng/ml



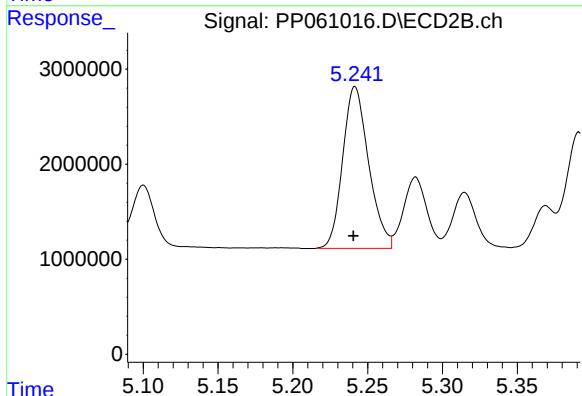
#7 AR-1016-5

R.T.: 6.229 min
Delta R.T.: 0.002 min
Response: 27802658
Conc: 549.91 ng/ml

Instrument :
ECD_P
ClientSampleId :
TP-3MSD

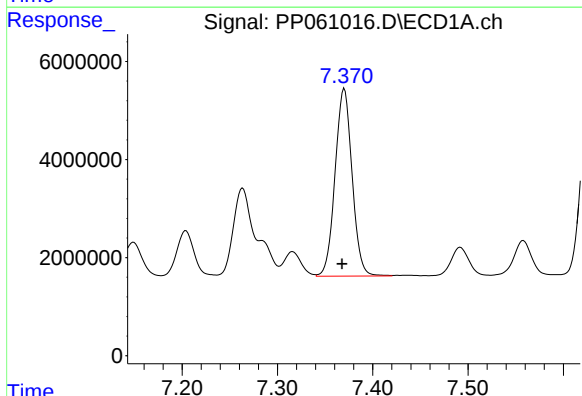
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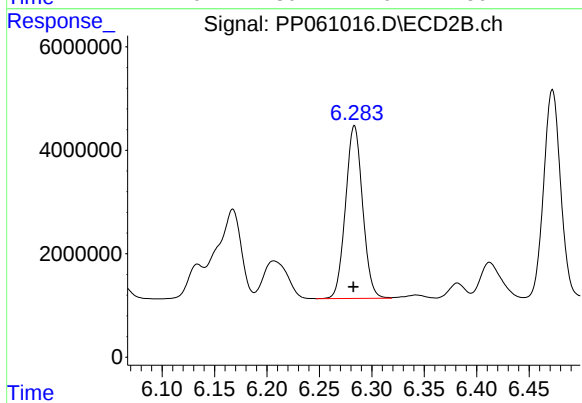
#7 AR-1016-5

R.T.: 5.242 min
Delta R.T.: 0.000 min
Response: 20520706
Conc: 491.47 ng/ml



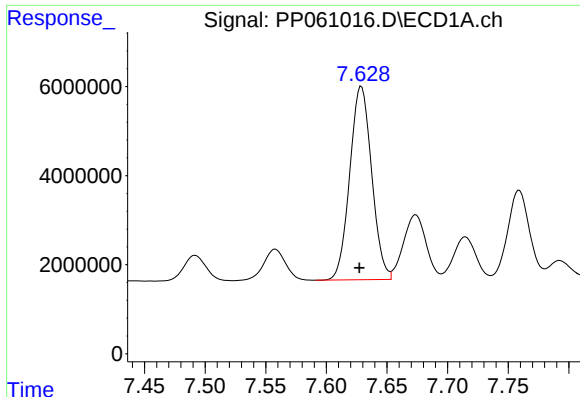
#31 AR-1260-1

R.T.: 7.370 min
Delta R.T.: 0.002 min
Response: 47459965
Conc: 507.02 ng/ml



#31 AR-1260-1

R.T.: 6.283 min
Delta R.T.: 0.000 min
Response: 37950087
Conc: 458.61 ng/ml



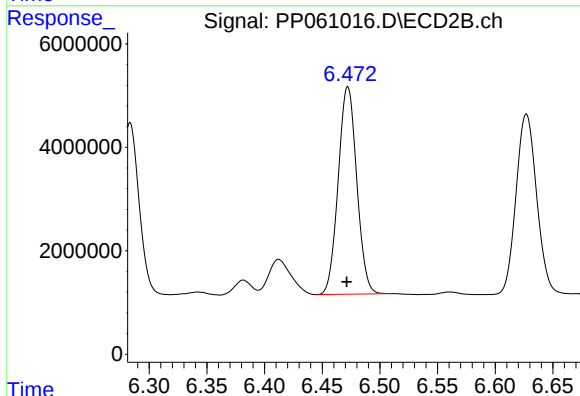
#32 AR-1260-2

R.T.: 7.629 min
Delta R.T.: 0.002 min
Response: 54594577
Conc: 502.86 ng/ml

Instrument :
ECD_P
ClientSampleId :
TP-3MSD

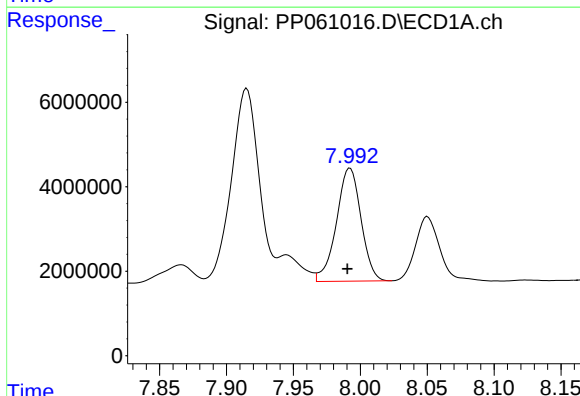
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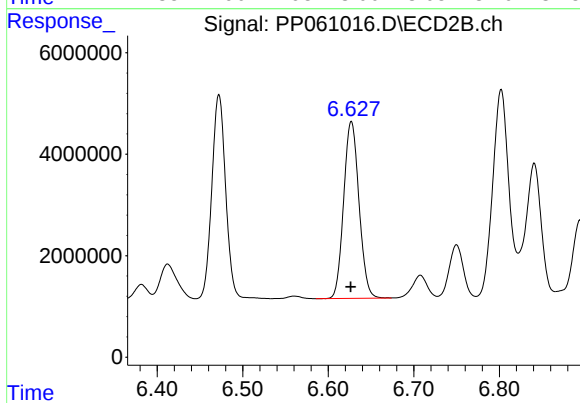
#32 AR-1260-2

R.T.: 6.472 min
Delta R.T.: 0.000 min
Response: 44691444
Conc: 453.85 ng/ml



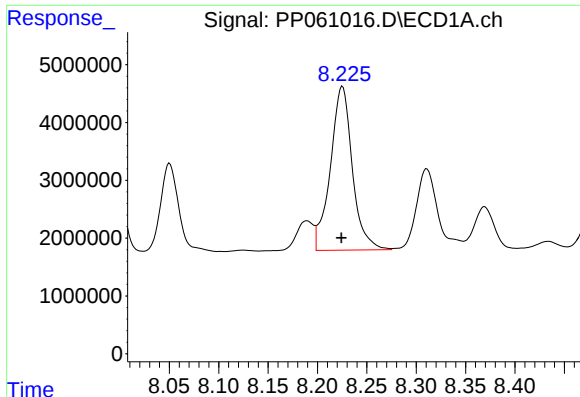
#33 AR-1260-3

R.T.: 7.992 min
Delta R.T.: 0.002 min
Response: 34293874
Conc: 493.42 ng/ml



#33 AR-1260-3

R.T.: 6.627 min
Delta R.T.: 0.000 min
Response: 43465026
Conc: 459.62 ng/ml



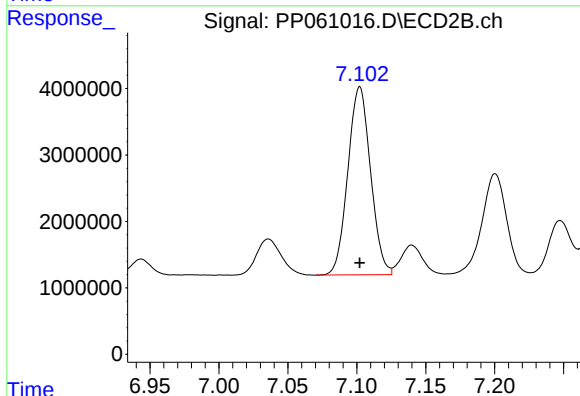
#34 AR-1260-4

R.T.: 8.225 min
Delta R.T.: 0.001 min
Response: 44014088
Conc: 515.95 ng/ml

Instrument :
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ClientSampleId :
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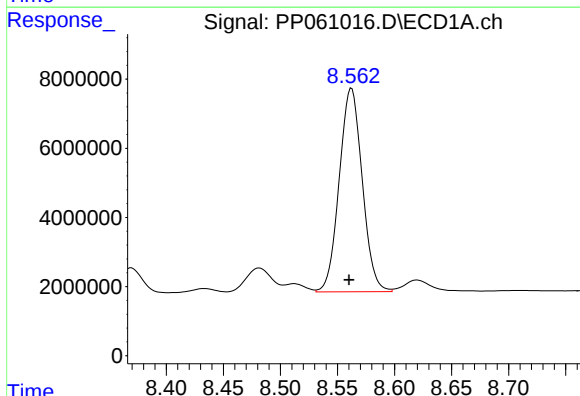
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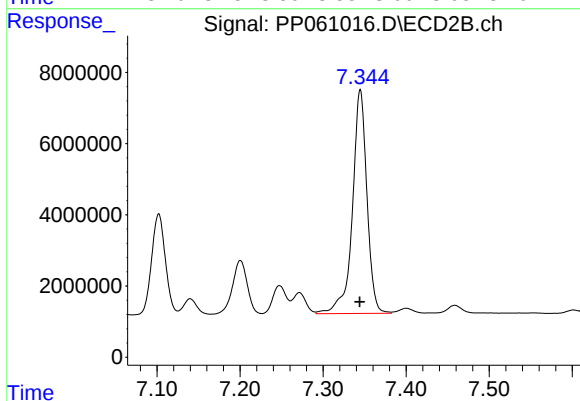
#34 AR-1260-4

R.T.: 7.102 min
Delta R.T.: 0.000 min
Response: 32485843
Conc: 453.25 ng/ml



#35 AR-1260-5

R.T.: 8.562 min
Delta R.T.: 0.002 min
Response: 82525357
Conc: 511.49 ng/ml



#35 AR-1260-5

R.T.: 7.345 min
Delta R.T.: 0.000 min
Response: 76464961
Conc: 455.91 ng/ml