

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP121125\
 Data File : PP076954.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Dec 2025 13:12
 Operator : YP\AJ
 Sample : Q3831-01MS
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 PL-01-12102025MS

Manual Integrations
 APPROVED

Reviewed By :Rahul Chavli 12/12/2025
 Supervised By :Yogesh Patel 12/12/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 11 14:51:00 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP112125.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Nov 21 22:52:01 2025
 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...	4.615	3.771	47115577	45627805	25.669m	21.906
2)	SA Decachlor...	10.371	8.764	31664056	31182969	21.128	17.672
Target Compounds							
3)	L1 AR-1016-1	5.769	4.849	34315314	34316845	508.263	456.519
4)	L1 AR-1016-2	5.790	4.866	51462113	50149050	509.991	451.011
5)	L1 AR-1016-3	5.853	5.041	33330999	26598638	512.828	458.884
6)	L1 AR-1016-4	5.950	5.083	29304578	21347333	547.305	456.621
7)	L1 AR-1016-5	6.243	5.295	25675092	24265266	497.876	391.752
31)	L7 AR-1260-1	7.359	6.323	43381583	53092439	499.462m	486.631
32)	L7 AR-1260-2	7.611	6.511	46566191	63148273	450.542m	474.865
33)	L7 AR-1260-3	7.971	6.662	32512514	53908056	404.461	435.115
34)	L7 AR-1260-4	8.197	7.132	46313482	40345017	494.424	388.387
35)	L7 AR-1260-5	8.521	7.372	71623795	95057855	421.276	384.658

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

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Acq On : 11 Dec 2025 13:12
Operator : YP\AJ
Sample : Q3831-01MS
Misc :
ALS Vial : 13 Sample Multiplier: 1

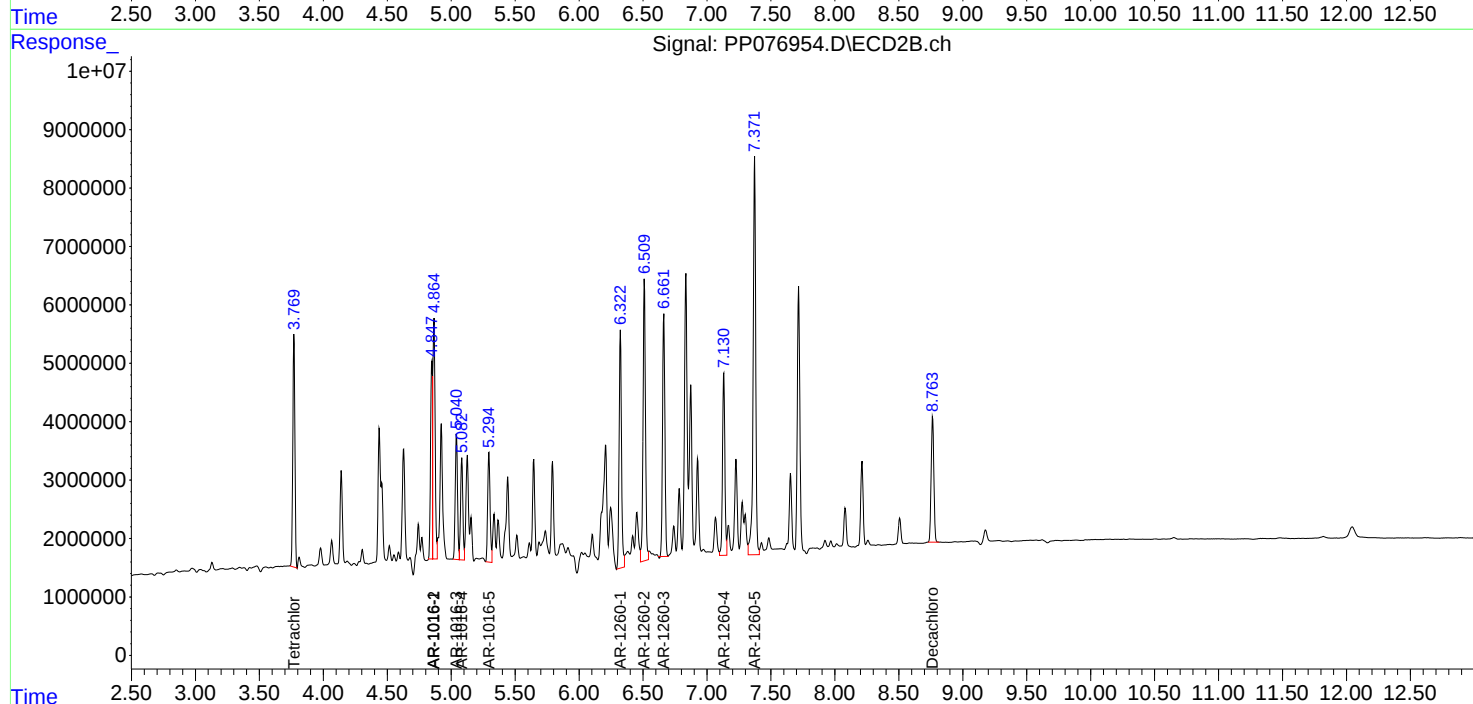
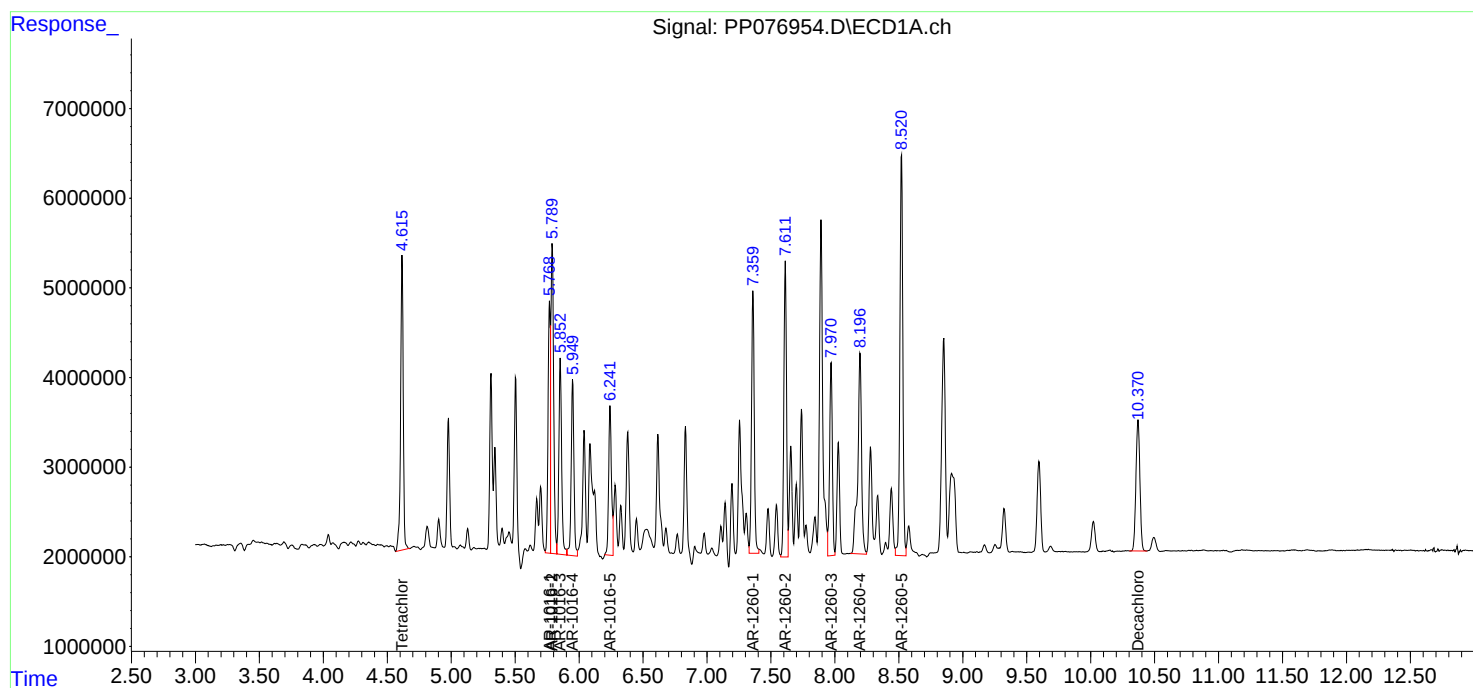
Instrument :
ECD_P
ClientSampleId :
PL-01-12102025MS

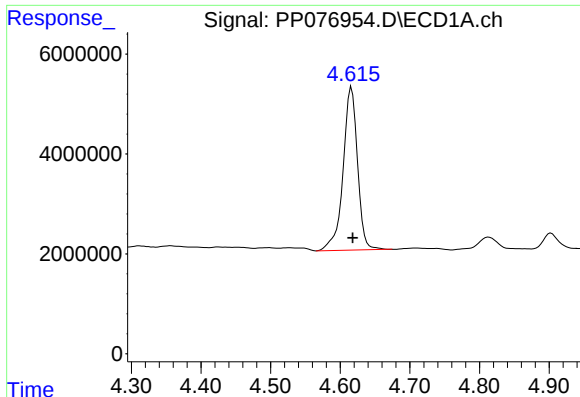
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Integration File signal 1: autoint1.e
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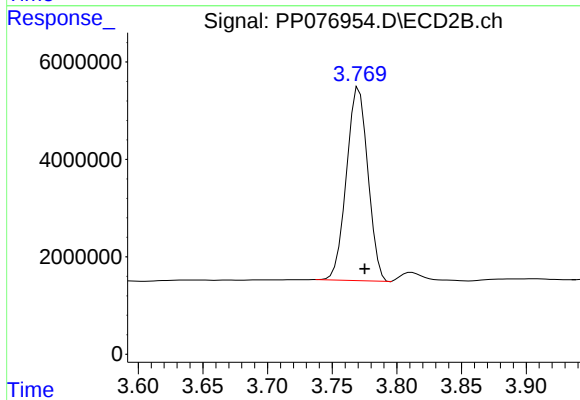
#1 Tetrachloro-m-xylene

R.T.: 4.615 min
Delta R.T.: -0.003 min
Response: 47115577
Conc: 25.67 ng/ml

Instrument :
ECD_P
ClientSampleId :
PL-01-12102025MS

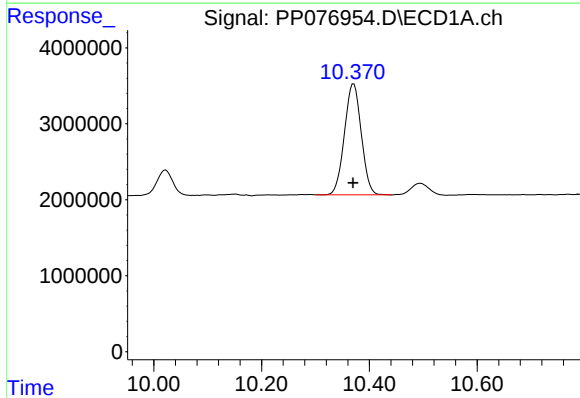
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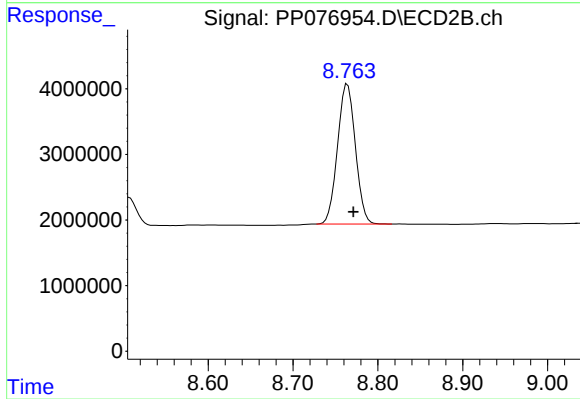
#1 Tetrachloro-m-xylene

R.T.: 3.771 min
Delta R.T.: -0.004 min
Response: 45627805
Conc: 21.91 ng/ml



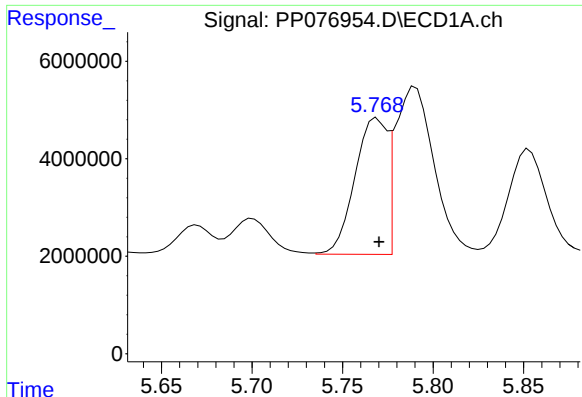
#2 Decachlorobiphenyl

R.T.: 10.371 min
Delta R.T.: 0.001 min
Response: 31664056
Conc: 21.13 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.764 min
Delta R.T.: -0.007 min
Response: 31182969
Conc: 17.67 ng/ml



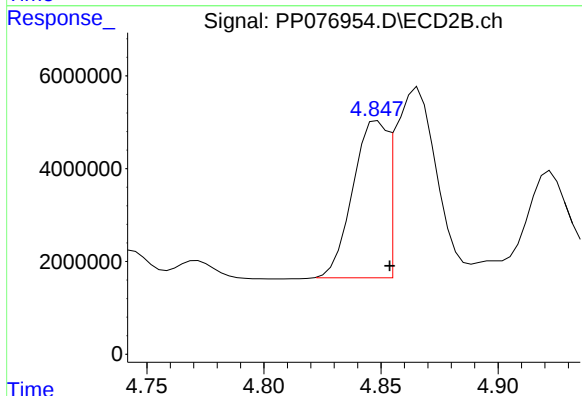
#3 AR-1016-1

R.T.: 5.769 min
Delta R.T.: -0.001 min
Response: 34315314
Conc: 508.26 ng/ml

Instrument :
ECD_P
ClientSampleId :
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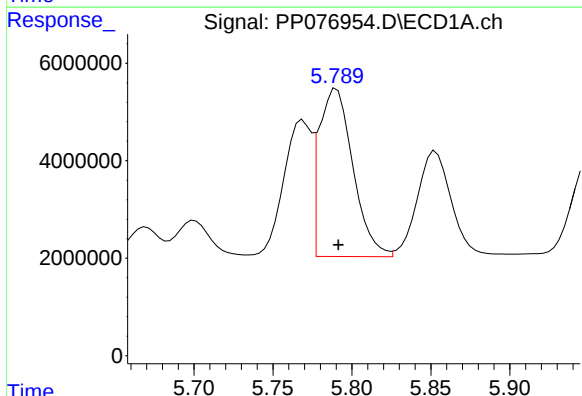
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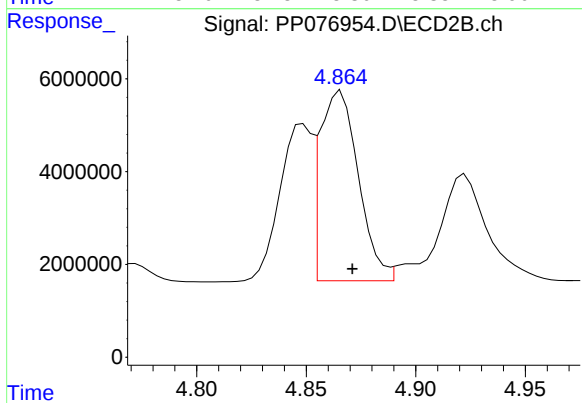
#3 AR-1016-1

R.T.: 4.849 min
Delta R.T.: -0.005 min
Response: 34316845
Conc: 456.52 ng/ml



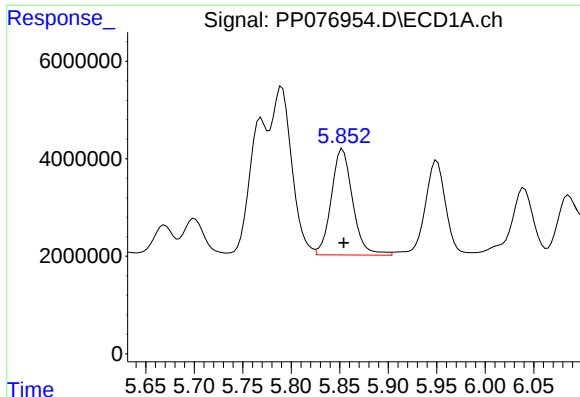
#4 AR-1016-2

R.T.: 5.790 min
Delta R.T.: -0.001 min
Response: 51462113
Conc: 509.99 ng/ml



#4 AR-1016-2

R.T.: 4.866 min
Delta R.T.: -0.005 min
Response: 50149050
Conc: 451.01 ng/ml



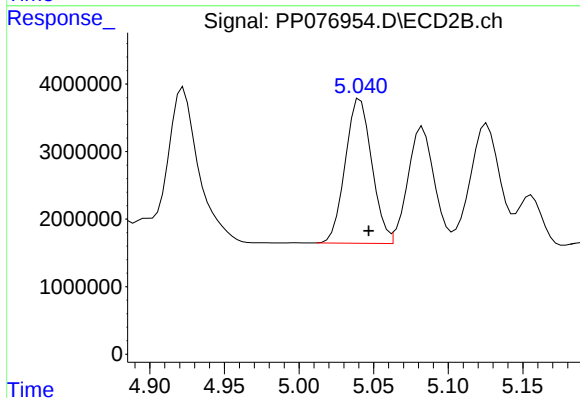
#5 AR-1016-3

R.T.: 5.853 min
Delta R.T.: 0.000 min
Response: 33330999
Conc: 512.83 ng/ml

Instrument :
ECD_P
ClientSampleId :
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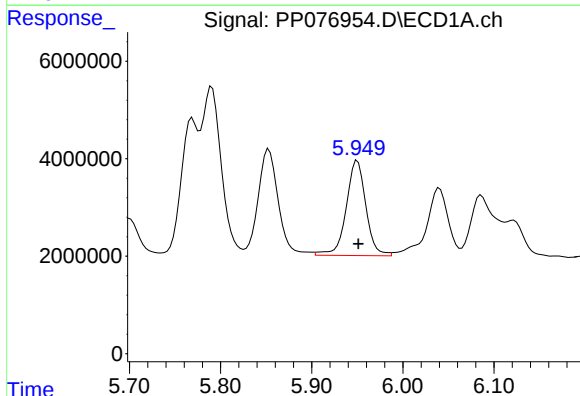
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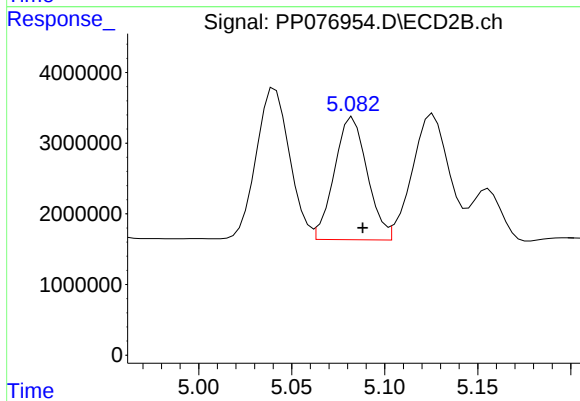
#5 AR-1016-3

R.T.: 5.041 min
Delta R.T.: -0.006 min
Response: 26598638
Conc: 458.88 ng/ml



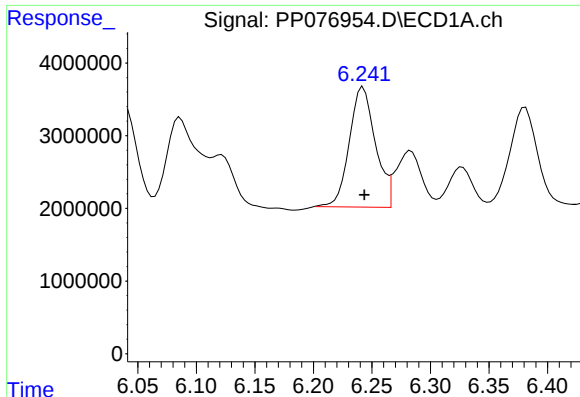
#6 AR-1016-4

R.T.: 5.950 min
Delta R.T.: -0.001 min
Response: 29304578
Conc: 547.31 ng/ml



#6 AR-1016-4

R.T.: 5.083 min
Delta R.T.: -0.005 min
Response: 21347333
Conc: 456.62 ng/ml



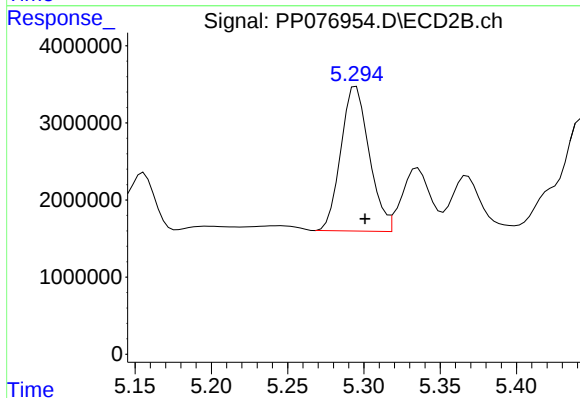
#7 AR-1016-5

R.T.: 6.243 min
Delta R.T.: -0.001 min
Response: 25675092
Conc: 497.88 ng/ml

Instrument :
ECD_P
ClientSampleId :
PL-01-12102025MS

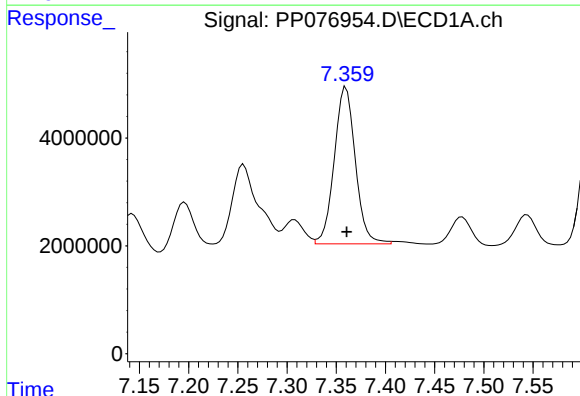
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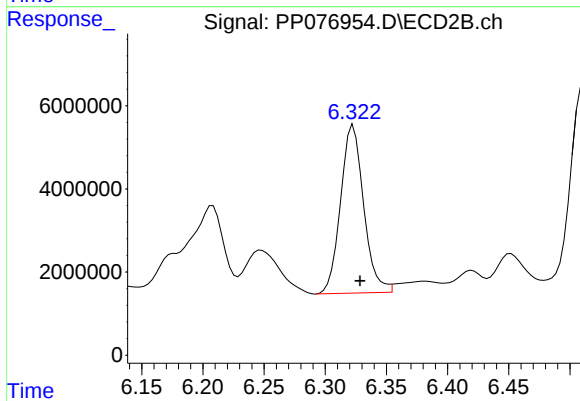
#7 AR-1016-5

R.T.: 5.295 min
Delta R.T.: -0.006 min
Response: 24265266
Conc: 391.75 ng/ml



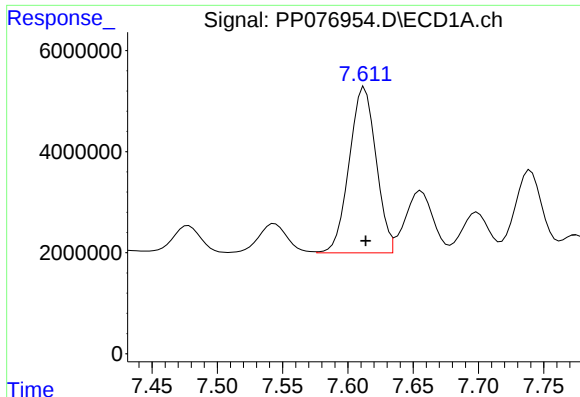
#31 AR-1260-1

R.T.: 7.359 min
Delta R.T.: -0.002 min
Response: 43381583
Conc: 499.46 ng/ml m



#31 AR-1260-1

R.T.: 6.323 min
Delta R.T.: -0.006 min
Response: 53092439
Conc: 486.63 ng/ml



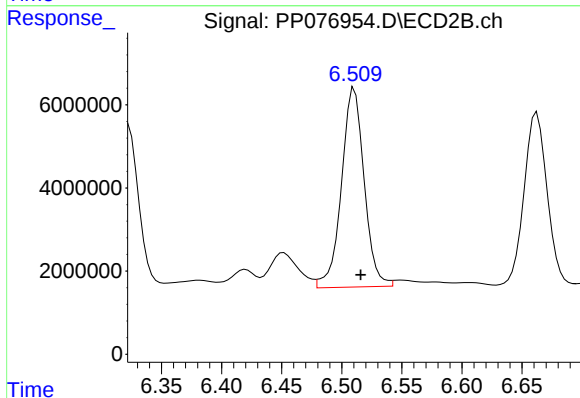
#32 AR-1260-2

R.T.: 7.611 min
Delta R.T.: -0.002 min
Response: 46566191
Conc: 450.54 ng/ml

Instrument :
ECD_P
ClientSampleId :
PL-01-12102025MS

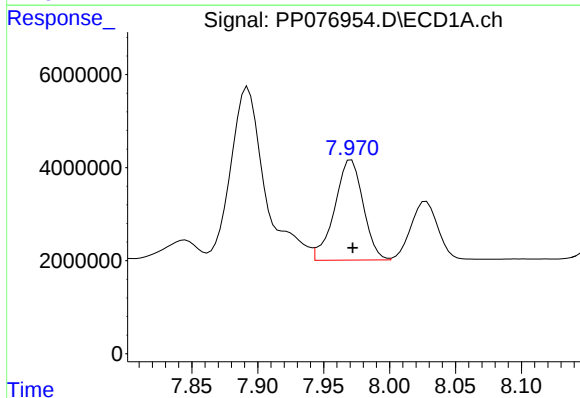
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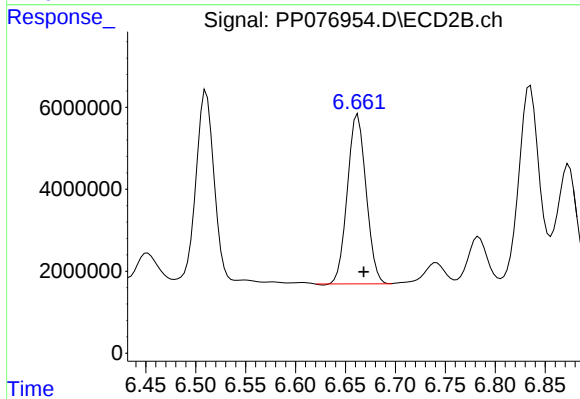
#32 AR-1260-2

R.T.: 6.511 min
Delta R.T.: -0.005 min
Response: 63148273
Conc: 474.87 ng/ml



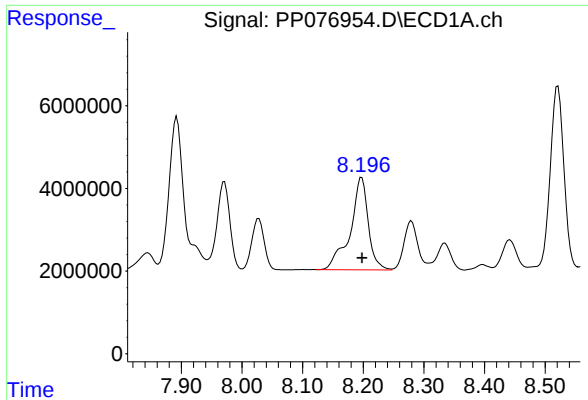
#33 AR-1260-3

R.T.: 7.971 min
Delta R.T.: 0.000 min
Response: 32512514
Conc: 404.46 ng/ml



#33 AR-1260-3

R.T.: 6.662 min
Delta R.T.: -0.006 min
Response: 53908056
Conc: 435.11 ng/ml



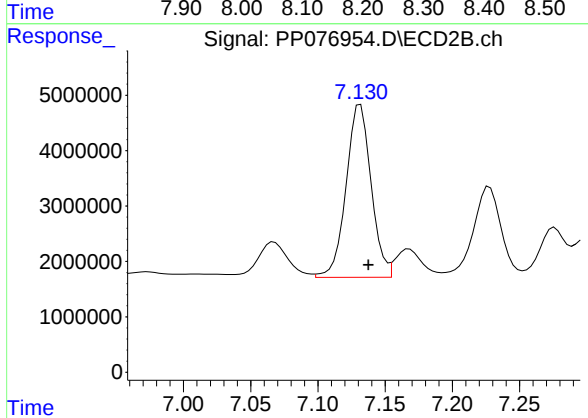
#34 AR-1260-4

R.T.: 8.197 min
Delta R.T.: 0.000 min
Response: 46313482
Conc: 494.42 ng/ml

Instrument :
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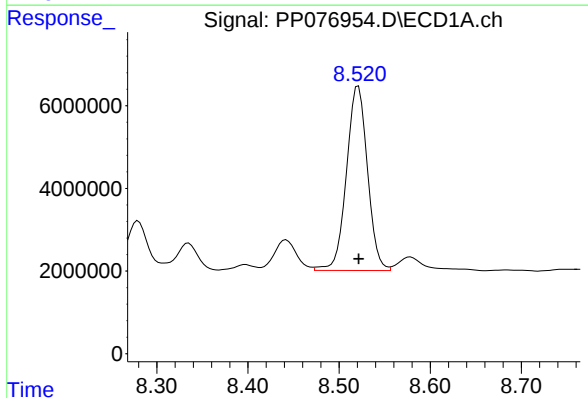
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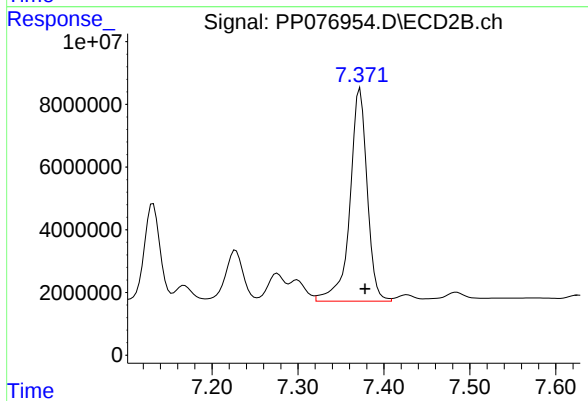
#34 AR-1260-4

R.T.: 7.132 min
Delta R.T.: -0.006 min
Response: 40345017
Conc: 388.39 ng/ml



#35 AR-1260-5

R.T.: 8.521 min
Delta R.T.: 0.000 min
Response: 71623795
Conc: 421.28 ng/ml



#35 AR-1260-5

R.T.: 7.372 min
Delta R.T.: -0.006 min
Response: 95057855
Conc: 384.66 ng/ml