

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP120825\
 Data File : PP076882.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Dec 2025 22:17
 Operator : YP\AJ
 Sample : Q3806-01MSD
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 TR-01-12-5-2025MSD

Manual Integrations
 APPROVED

Reviewed By :Rahul Chavli 12/09/2025
 Supervised By :Yogesh Patel 12/09/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 09 02:02:11 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	3.770	41983493	44976268	22.873	21.593
2) SA Decachlor...	10.362	8.760	31050968	32340684	20.719	18.328
Target Compounds						
3) L1 AR-1016-1	5.766	4.848	31443957	34454013	465.734	458.343
4) L1 AR-1016-2	5.788	4.865	48084851	57388292	476.523	516.116
5) L1 AR-1016-3	5.850	5.040	30447863	26862057	468.468	463.428
6) L1 AR-1016-4	5.947	5.082	28467257	21149734	531.667	452.394
7) L1 AR-1016-5	6.238	5.294	24410602	27236071	473.356m	439.714
31) L7 AR-1260-1	7.356	6.321	39990120	49241564	460.416	451.335
32) L7 AR-1260-2	7.609	6.508	46003162	59265701	445.095	445.669
33) L7 AR-1260-3	7.966	6.660	31006326	54258479	385.724	437.943
34) L7 AR-1260-4	8.191	7.130	38696837	39358422	413.112m	378.889
35) L7 AR-1260-5	8.515	7.370	67374216	92271679	396.281	373.384

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

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Data File : PP076882.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 08 Dec 2025 22:17
Operator : YP\AJ
Sample : Q3806-01MSD
Misc :
ALS Vial : 26 Sample Multiplier: 1

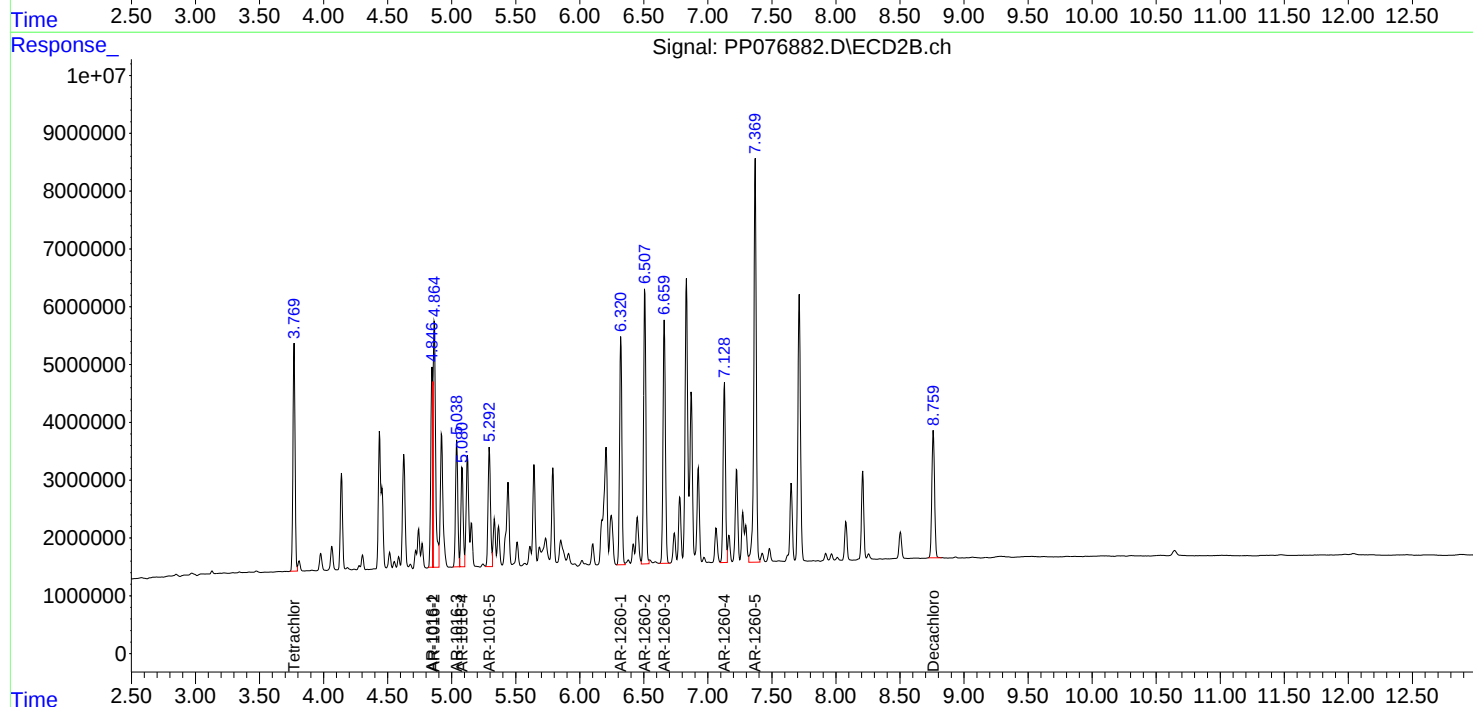
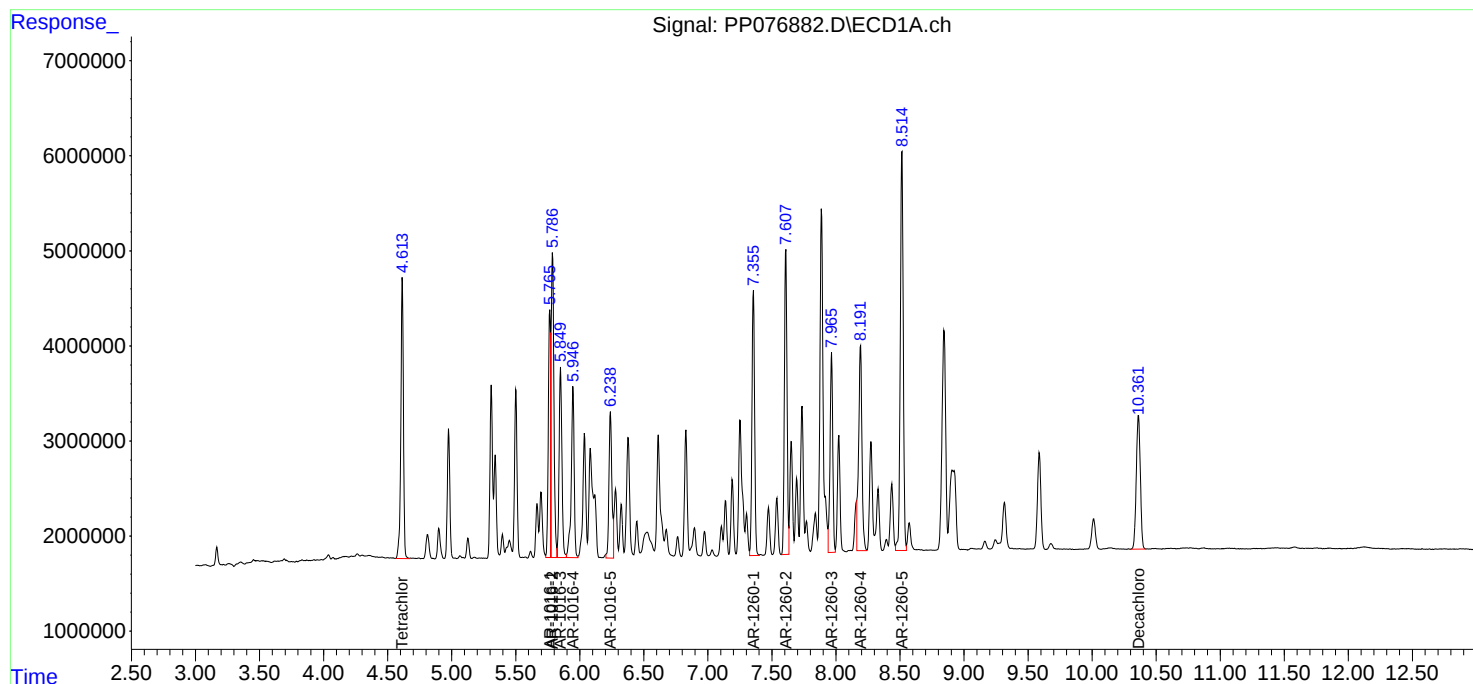
Instrument :
ECD_P
ClientSampleId :
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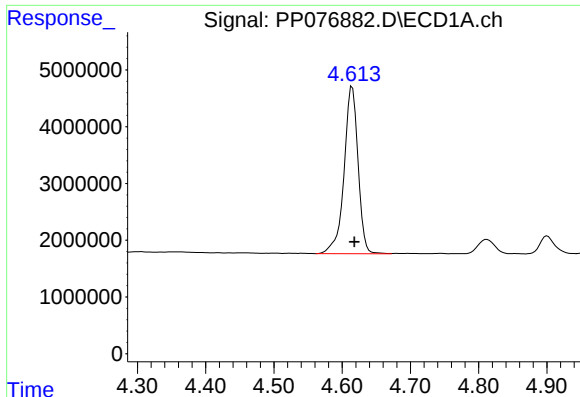
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 09 02:02:11 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP112125.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Nov 21 22:52:01 2025
Response 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





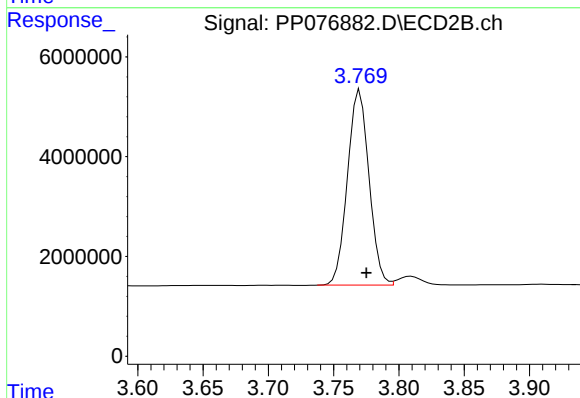
#1 Tetrachloro-m-xylene

R.T.: 4.615 min
Delta R.T.: -0.003 min
Response: 41983493
Conc: 22.87 ng/ml

Instrument :
ECD_P
ClientSampleId :
TR-01-12-5-2025MSD

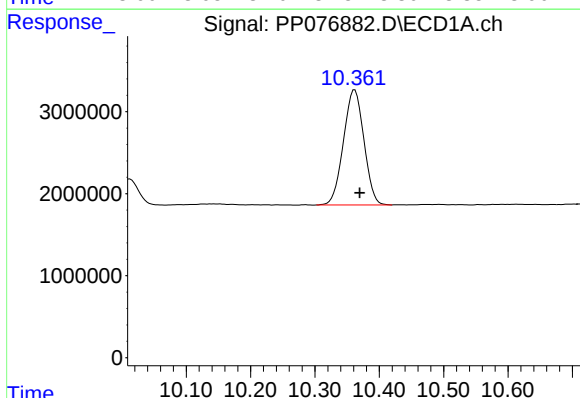
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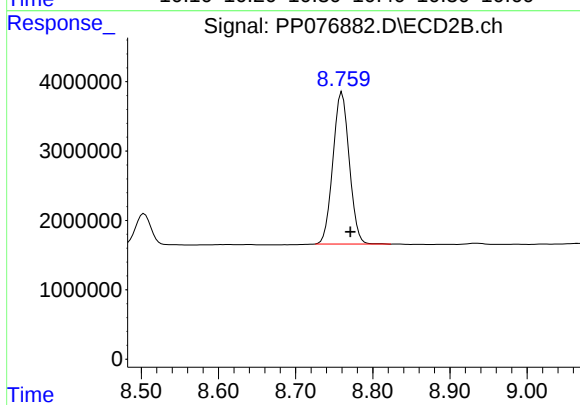
#1 Tetrachloro-m-xylene

R.T.: 3.770 min
Delta R.T.: -0.005 min
Response: 44976268
Conc: 21.59 ng/ml



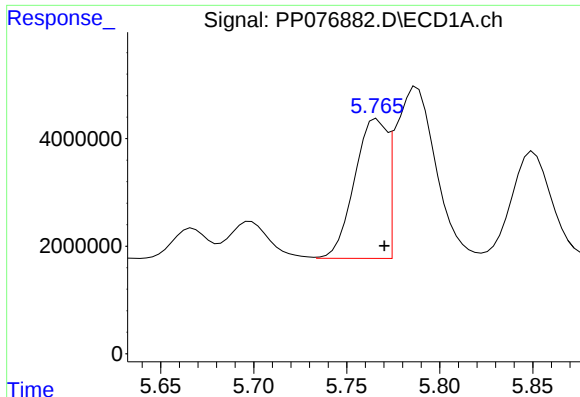
#2 Decachlorobiphenyl

R.T.: 10.362 min
Delta R.T.: -0.008 min
Response: 31050968
Conc: 20.72 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.760 min
Delta R.T.: -0.011 min
Response: 32340684
Conc: 18.33 ng/ml



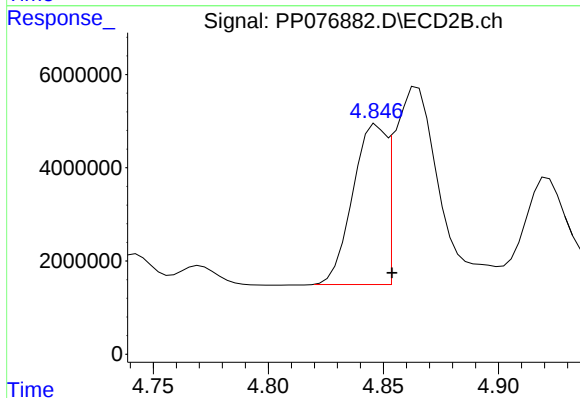
#3 AR-1016-1

R.T.: 5.766 min
Delta R.T.: -0.004 min
Response: 31443957
Conc: 465.73 ng/ml

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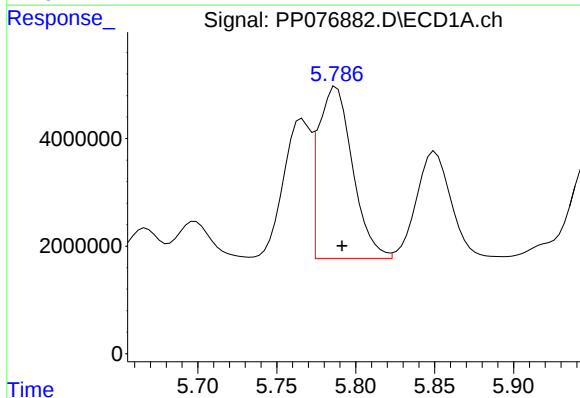
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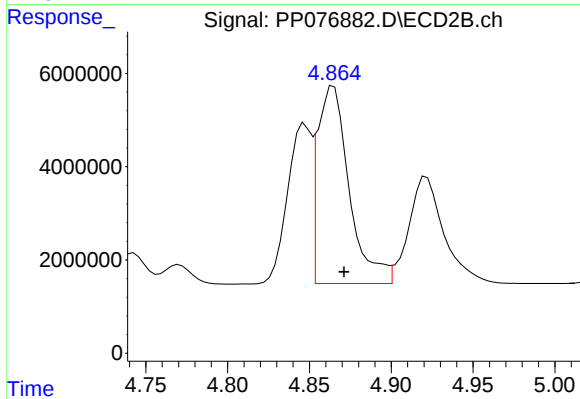
#3 AR-1016-1

R.T.: 4.848 min
Delta R.T.: -0.006 min
Response: 34454013
Conc: 458.34 ng/ml



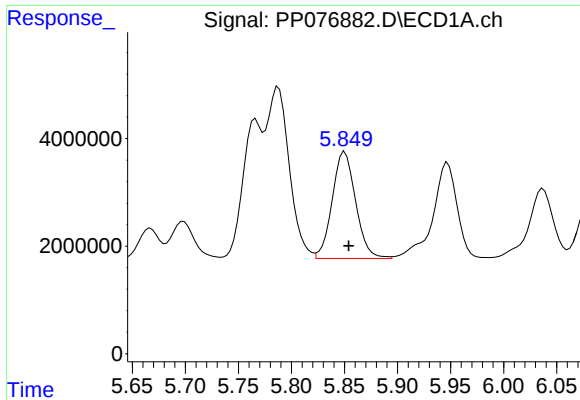
#4 AR-1016-2

R.T.: 5.788 min
Delta R.T.: -0.004 min
Response: 48084851
Conc: 476.52 ng/ml



#4 AR-1016-2

R.T.: 4.865 min
Delta R.T.: -0.006 min
Response: 57388292
Conc: 516.12 ng/ml



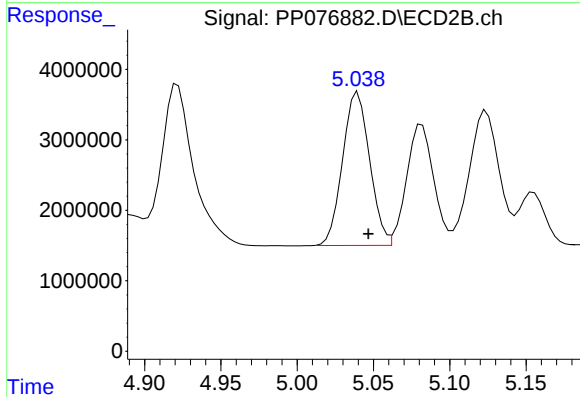
#5 AR-1016-3

R.T.: 5.850 min
Delta R.T.: -0.004 min
Response: 30447863
Conc: 468.47 ng/ml

Instrument :
ECD_P
ClientSampleId :
TR-01-12-5-2025MSD

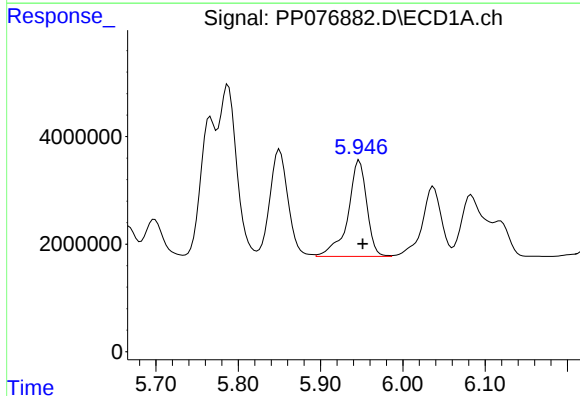
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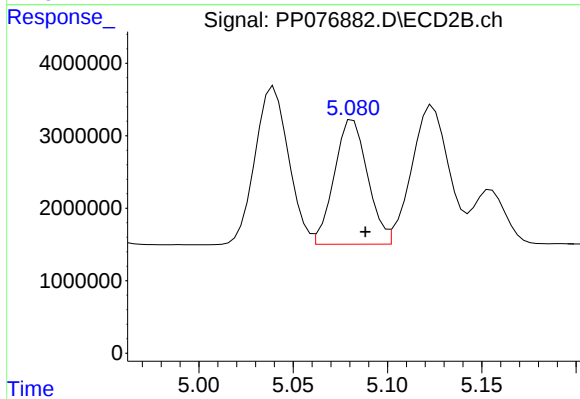
#5 AR-1016-3

R.T.: 5.040 min
Delta R.T.: -0.007 min
Response: 26862057
Conc: 463.43 ng/ml



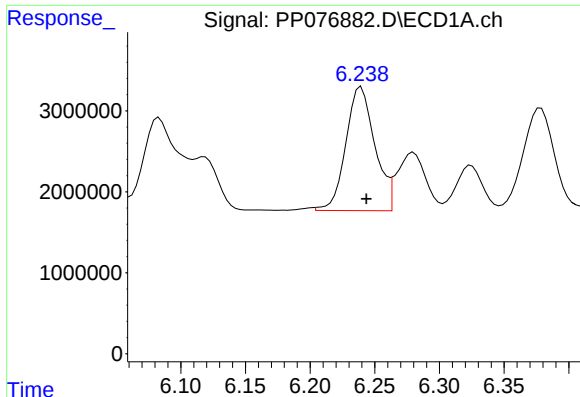
#6 AR-1016-4

R.T.: 5.947 min
Delta R.T.: -0.004 min
Response: 28467257
Conc: 531.67 ng/ml



#6 AR-1016-4

R.T.: 5.082 min
Delta R.T.: -0.007 min
Response: 21149734
Conc: 452.39 ng/ml



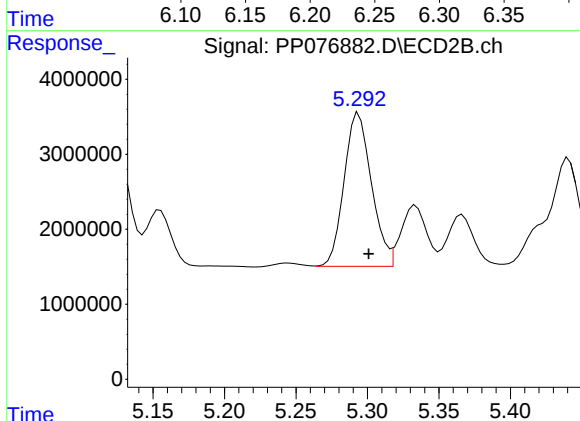
#7 AR-1016-5

R.T.: 6.238 min
Delta R.T.: -0.006 min
Response: 24410602
Conc: 473.36 ng/ml

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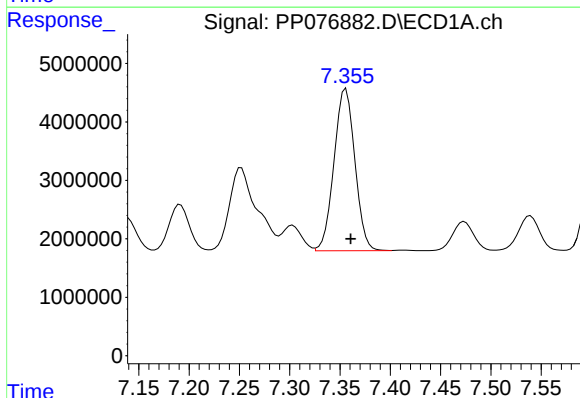
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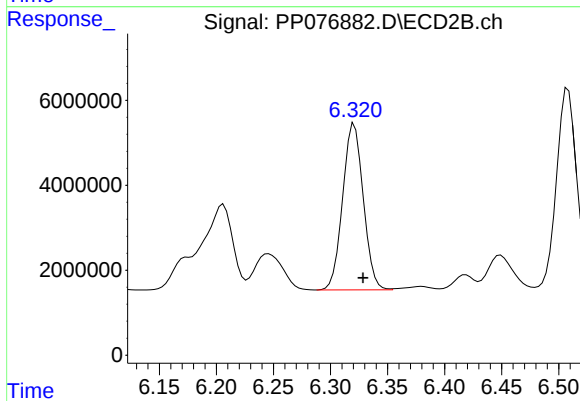
#7 AR-1016-5

R.T.: 5.294 min
Delta R.T.: -0.007 min
Response: 27236071
Conc: 439.71 ng/ml



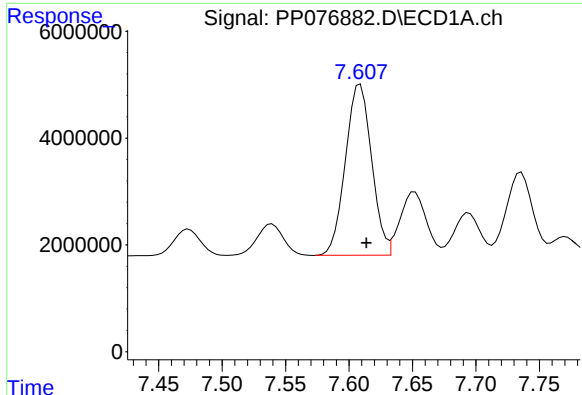
#31 AR-1260-1

R.T.: 7.356 min
Delta R.T.: -0.005 min
Response: 39990120
Conc: 460.42 ng/ml



#31 AR-1260-1

R.T.: 6.321 min
Delta R.T.: -0.008 min
Response: 49241564
Conc: 451.34 ng/ml



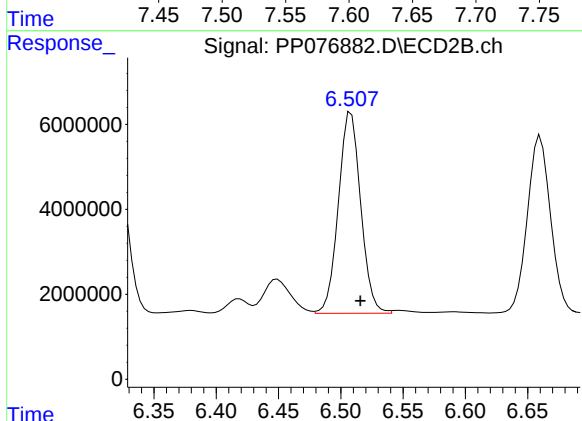
#32 AR-1260-2

R.T.: 7.609 min
Delta R.T.: -0.005 min
Response: 46003162
Conc: 445.09 ng/ml

Instrument :
ECD_P
ClientSampleId :
TR-01-12-5-2025MSD

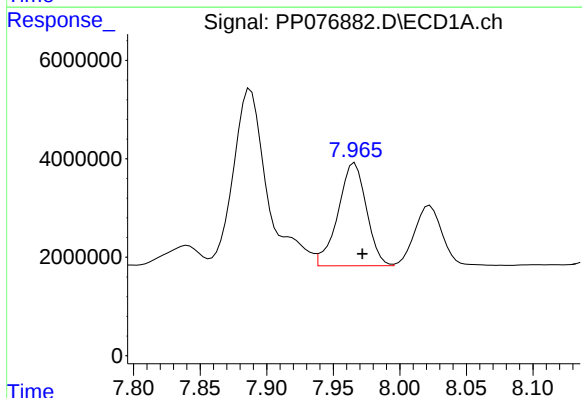
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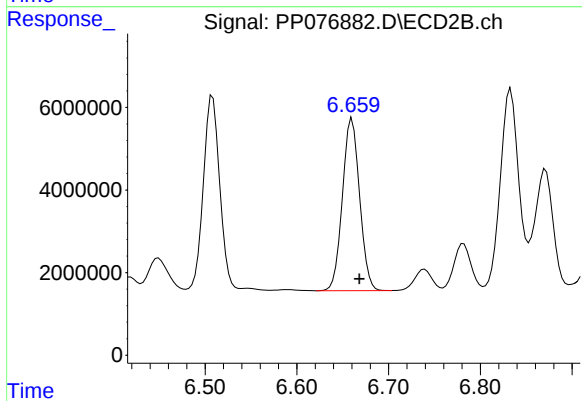
#32 AR-1260-2

R.T.: 6.508 min
Delta R.T.: -0.008 min
Response: 59265701
Conc: 445.67 ng/ml



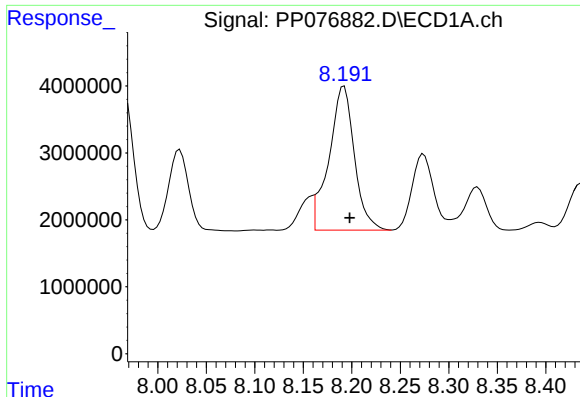
#33 AR-1260-3

R.T.: 7.966 min
Delta R.T.: -0.006 min
Response: 31006326
Conc: 385.72 ng/ml



#33 AR-1260-3

R.T.: 6.660 min
Delta R.T.: -0.008 min
Response: 54258479
Conc: 437.94 ng/ml



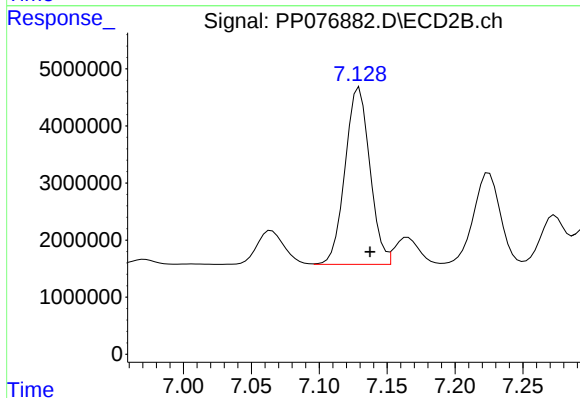
#34 AR-1260-4

R.T.: 8.191 min
Delta R.T.: -0.007 min
Response: 38696837
Conc: 413.11 ng/ml

Instrument :
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ClientSampleId :
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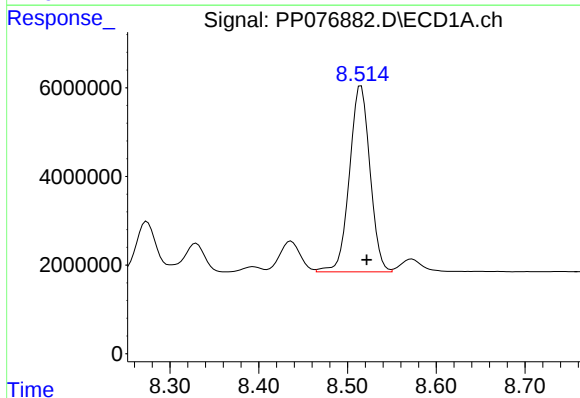
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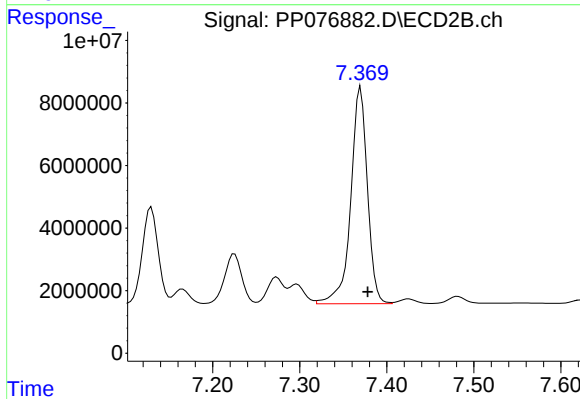
#34 AR-1260-4

R.T.: 7.130 min
Delta R.T.: -0.008 min
Response: 39358422
Conc: 378.89 ng/ml



#35 AR-1260-5

R.T.: 8.515 min
Delta R.T.: -0.006 min
Response: 67374216
Conc: 396.28 ng/ml



#35 AR-1260-5

R.T.: 7.370 min
Delta R.T.: -0.008 min
Response: 92271679
Conc: 373.38 ng/ml