

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP120825\
 Data File : PP076859.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Dec 2025 14:52
 Operator : YP\AJ
 Sample : PB170862BS
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 PB170862BS

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 00:59:15 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...	4.621	3.774	43588713	44490220	23.747	21.360
2) SA Decachlor...	10.370	8.765	33812935	35691934	22.562	20.228
Target Compounds						
3) L1 AR-1016-1	5.773	4.851	29637891	32068463	438.983	426.608
4) L1 AR-1016-2	5.794	4.868	46083569	49275697	456.690	443.156
5) L1 AR-1016-3	5.856	5.044	29016121	25283940	446.440	436.202
6) L1 AR-1016-4	5.954	5.085	24057321	20197561	449.305	432.027
7) L1 AR-1016-5	6.245	5.298	22672704	26034591	439.656	420.317
31) L7 AR-1260-1	7.362	6.325	39067348	48932847	449.792	448.506
32) L7 AR-1260-2	7.614	6.512	45008255	58717480	435.469	441.547
33) L7 AR-1260-3	7.971	6.664	30250963	54958837	376.327	443.596
34) L7 AR-1260-4	8.196	7.133	35888849	40240513	383.135m	387.381
35) L7 AR-1260-5	8.521	7.374	64146944	94210035	377.299	381.227

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP120825\
Data File : PP076859.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 08 Dec 2025 14:52
Operator : YP\AJ
Sample : PB170862BS
Misc :
ALS Vial : 8 Sample Multiplier: 1

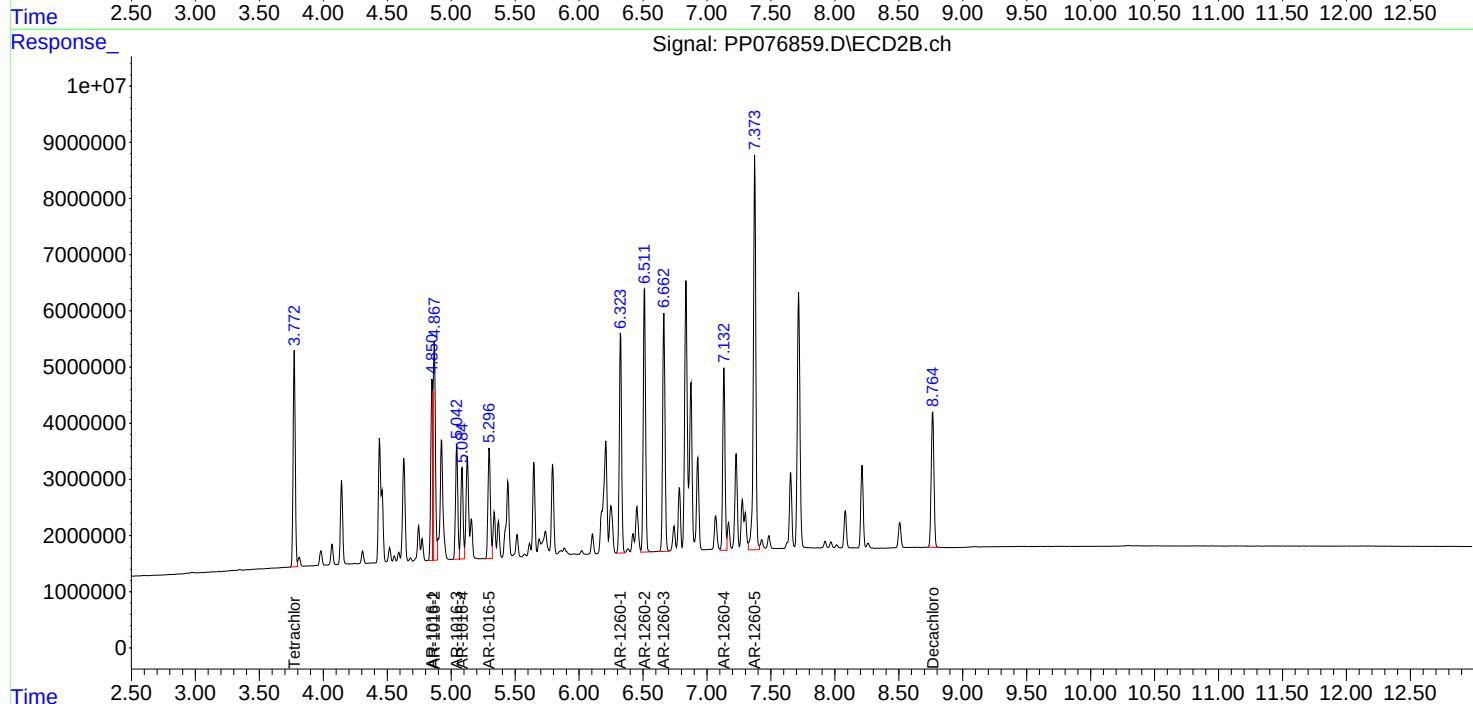
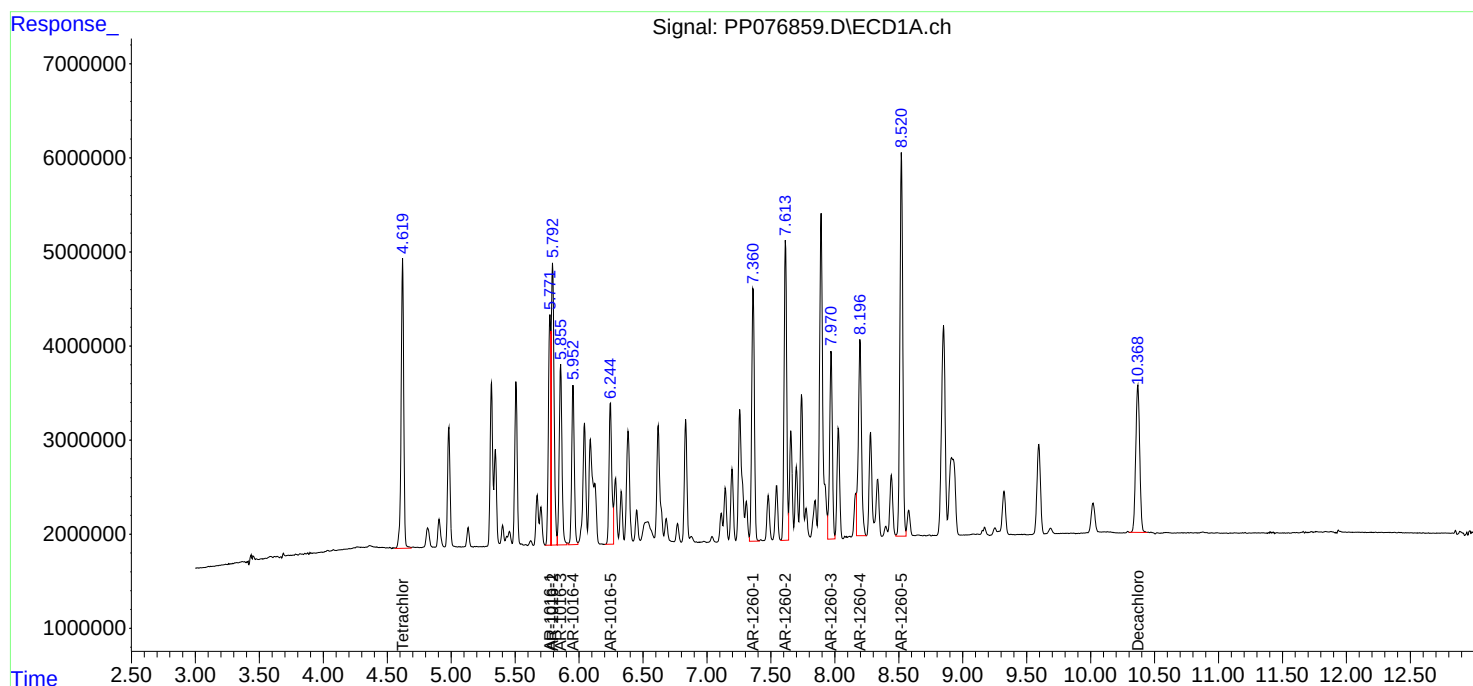
Instrument :
ECD_P
ClientSampleId :
PB170862BS

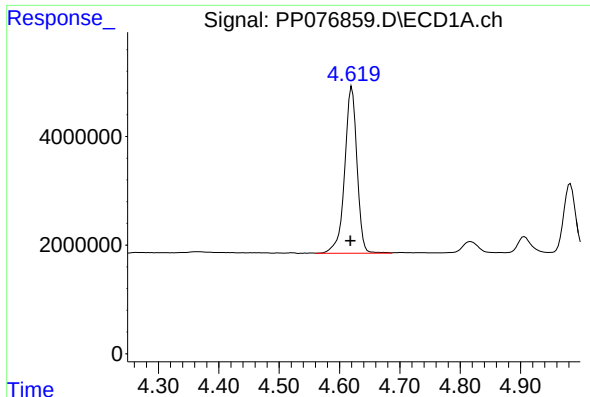
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 09 00:59:15 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP112125.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Nov 21 22:52:01 2025
Response 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





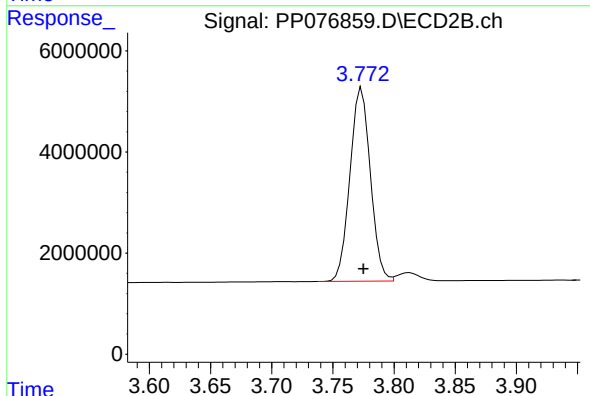
#1 Tetrachloro-m-xylene

R.T.: 4.621 min
Delta R.T.: 0.003 min
Response: 43588713
Conc: 23.75 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB170862BS

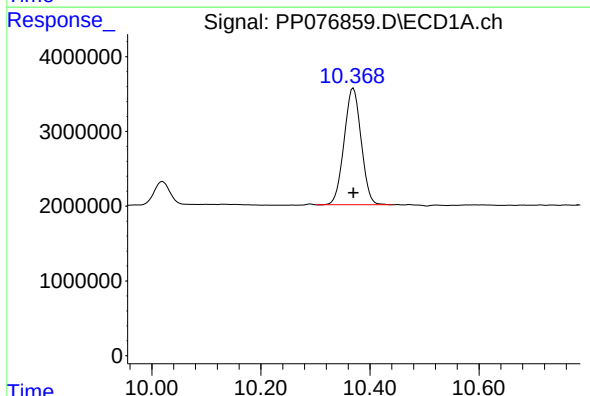
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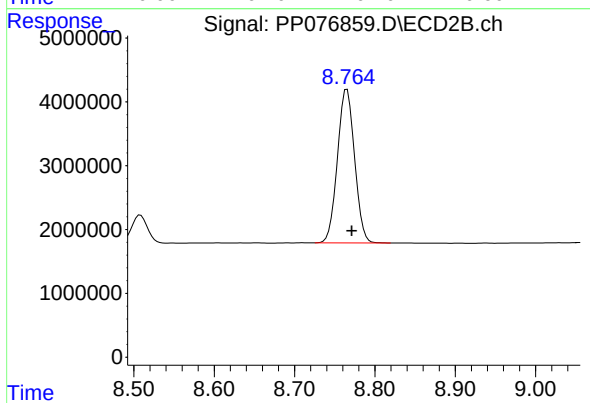
#1 Tetrachloro-m-xylene

R.T.: 3.774 min
Delta R.T.: -0.001 min
Response: 44490220
Conc: 21.36 ng/ml



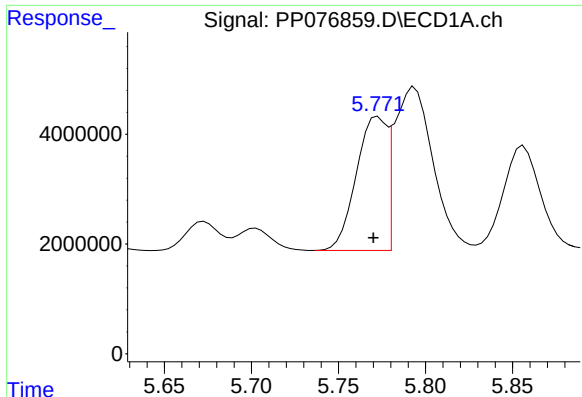
#2 Decachlorobiphenyl

R.T.: 10.370 min
Delta R.T.: 0.000 min
Response: 33812935
Conc: 22.56 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.765 min
Delta R.T.: -0.006 min
Response: 35691934
Conc: 20.23 ng/ml



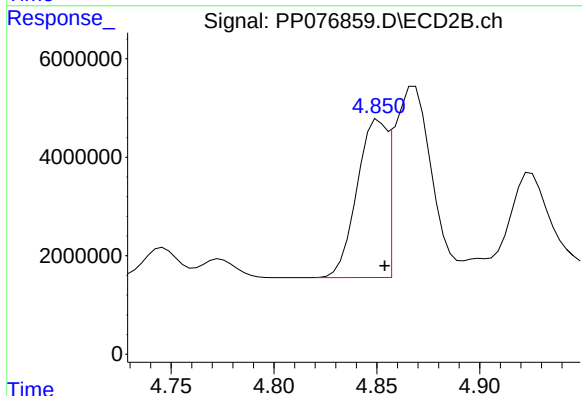
#3 AR-1016-1

R.T.: 5.773 min
Delta R.T.: 0.003 min
Response: 29637891
Conc: 438.98 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB170862BS

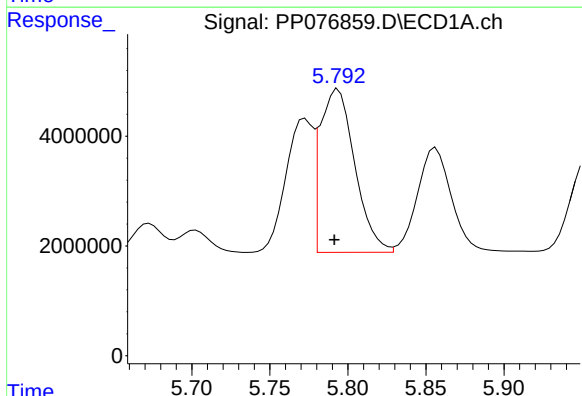
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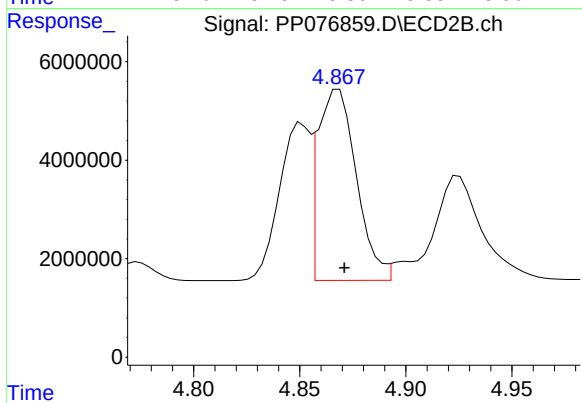
#3 AR-1016-1

R.T.: 4.851 min
Delta R.T.: -0.003 min
Response: 32068463
Conc: 426.61 ng/ml



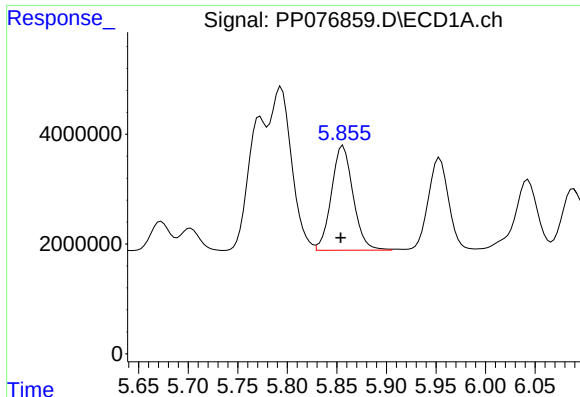
#4 AR-1016-2

R.T.: 5.794 min
Delta R.T.: 0.002 min
Response: 46083569
Conc: 456.69 ng/ml



#4 AR-1016-2

R.T.: 4.868 min
Delta R.T.: -0.003 min
Response: 49275697
Conc: 443.16 ng/ml



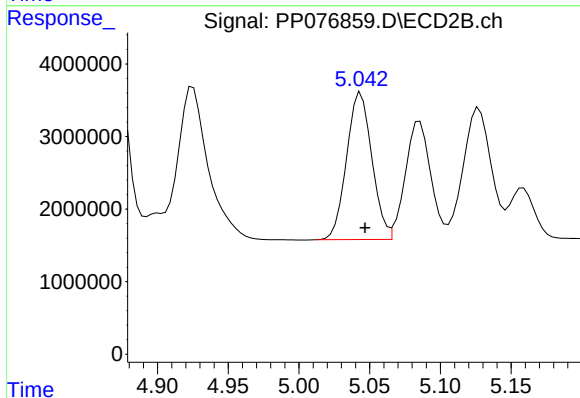
#5 AR-1016-3

R.T.: 5.856 min
Delta R.T.: 0.002 min
Response: 29016121
Conc: 446.44 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB170862BS

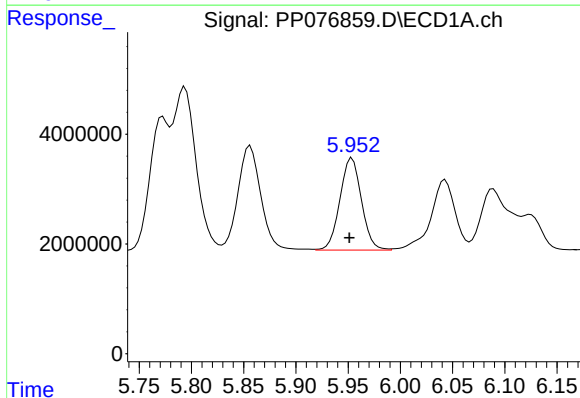
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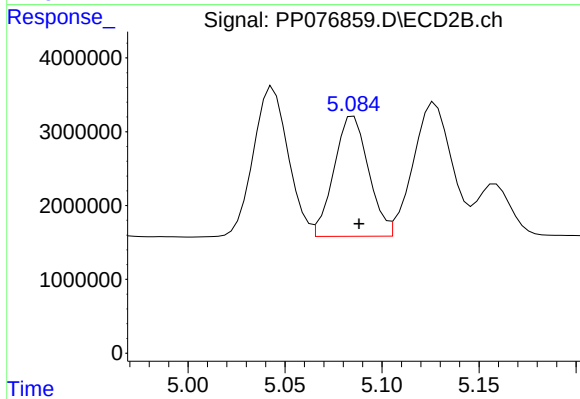
#5 AR-1016-3

R.T.: 5.044 min
Delta R.T.: -0.003 min
Response: 25283940
Conc: 436.20 ng/ml



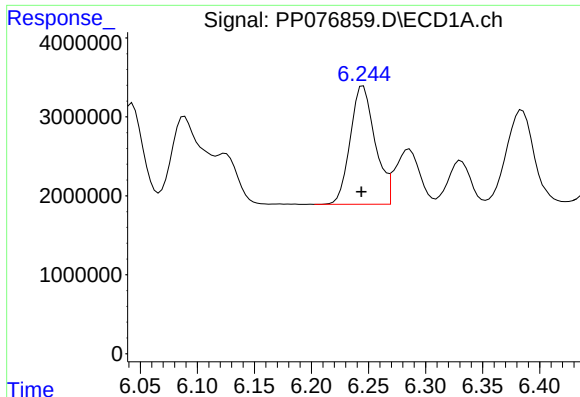
#6 AR-1016-4

R.T.: 5.954 min
Delta R.T.: 0.003 min
Response: 24057321
Conc: 449.31 ng/ml



#6 AR-1016-4

R.T.: 5.085 min
Delta R.T.: -0.003 min
Response: 20197561
Conc: 432.03 ng/ml



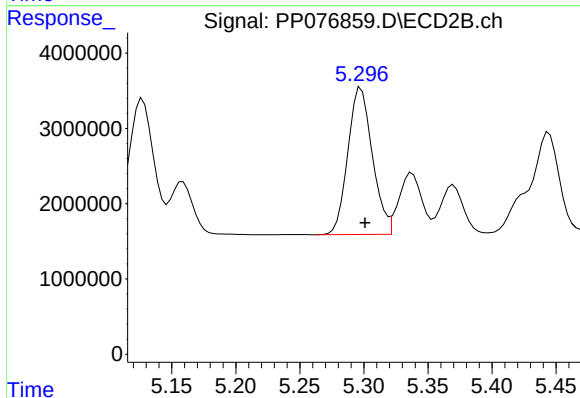
#7 AR-1016-5

R.T.: 6.245 min
Delta R.T.: 0.002 min
Response: 22672704
Conc: 439.66 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB170862BS

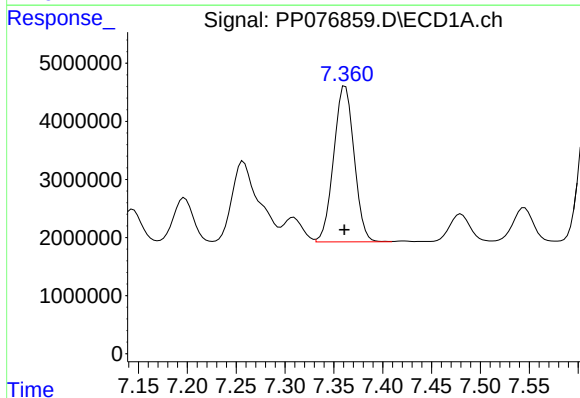
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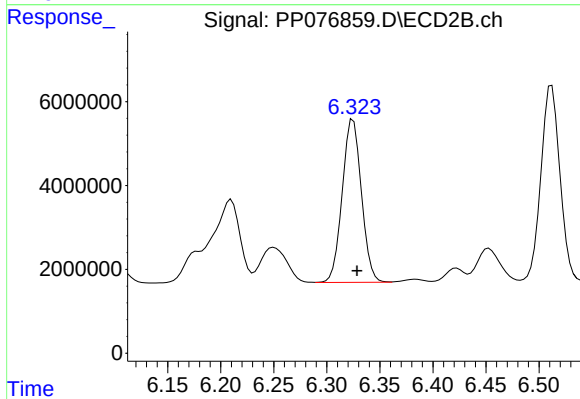
#7 AR-1016-5

R.T.: 5.298 min
Delta R.T.: -0.003 min
Response: 26034591
Conc: 420.32 ng/ml



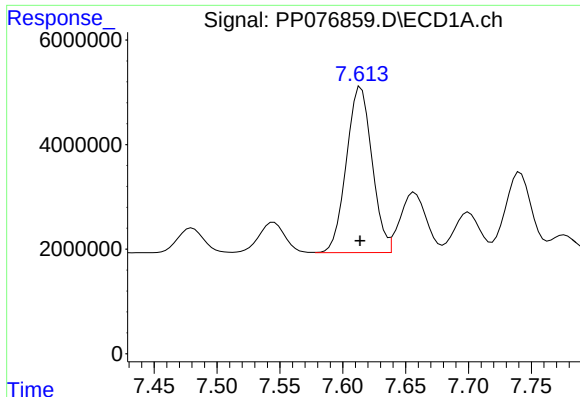
#31 AR-1260-1

R.T.: 7.362 min
Delta R.T.: 0.000 min
Response: 39067348
Conc: 449.79 ng/ml



#31 AR-1260-1

R.T.: 6.325 min
Delta R.T.: -0.004 min
Response: 48932847
Conc: 448.51 ng/ml



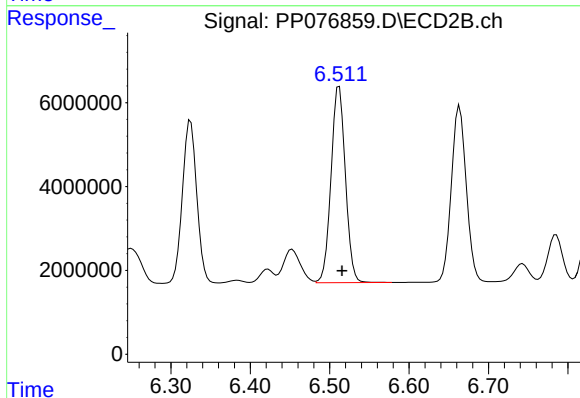
#32 AR-1260-2

R.T.: 7.614 min
Delta R.T.: 0.000 min
Response: 45008255
Conc: 435.47 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB170862BS

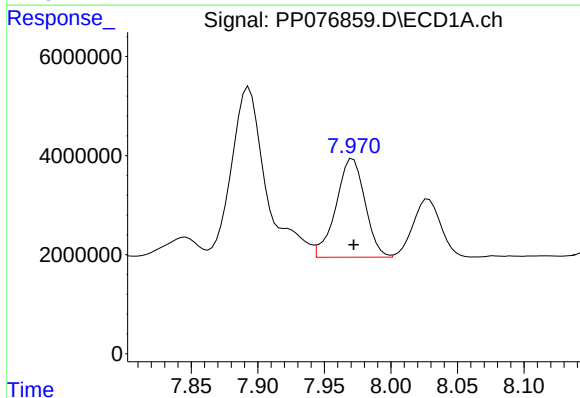
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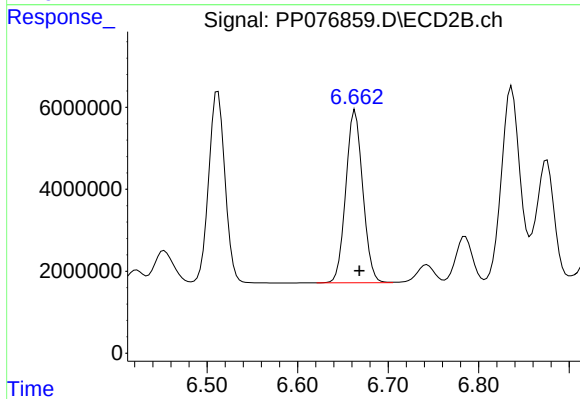
#32 AR-1260-2

R.T.: 6.512 min
Delta R.T.: -0.004 min
Response: 58717480
Conc: 441.55 ng/ml



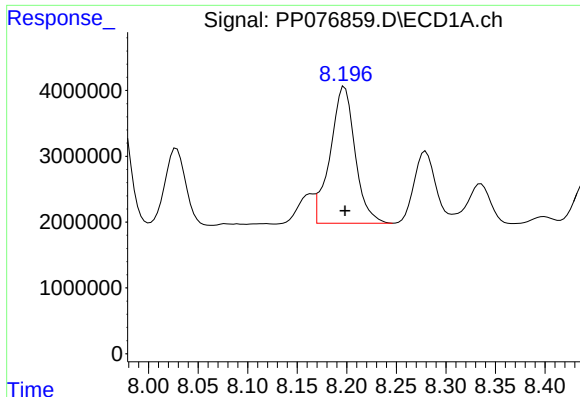
#33 AR-1260-3

R.T.: 7.971 min
Delta R.T.: 0.000 min
Response: 30250963
Conc: 376.33 ng/ml



#33 AR-1260-3

R.T.: 6.664 min
Delta R.T.: -0.005 min
Response: 54958837
Conc: 443.60 ng/ml



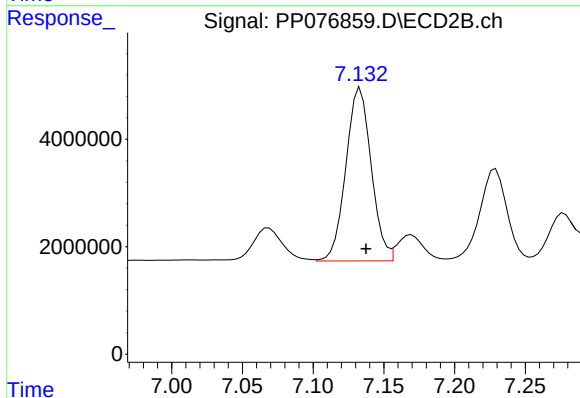
#34 AR-1260-4

R.T.: 8.196 min
Delta R.T.: -0.002 min
Response: 35888849
Conc: 383.13 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB170862BS

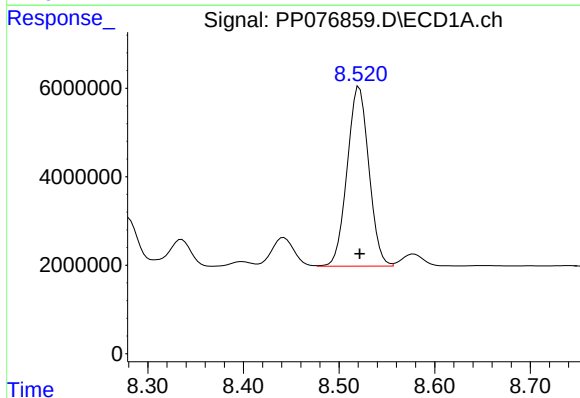
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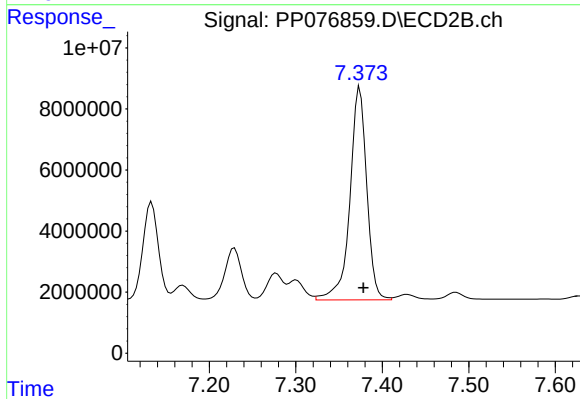
#34 AR-1260-4

R.T.: 7.133 min
Delta R.T.: -0.004 min
Response: 40240513
Conc: 387.38 ng/ml



#35 AR-1260-5

R.T.: 8.521 min
Delta R.T.: 0.000 min
Response: 64146944
Conc: 377.30 ng/ml



#35 AR-1260-5

R.T.: 7.374 min
Delta R.T.: -0.004 min
Response: 94210035
Conc: 381.23 ng/ml