

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP103125\
 Data File : PP076263.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Oct 2025 17:58
 Operator : YP\AJ
 Sample : PB170347BSD
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 PB170347BSD

Manual Integrations
 APPROVED

Reviewed By :Rahul Chavli 11/03/2025
 Supervised By :Yogesh Patel 11/03/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 31 23:24:59 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP102125.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Oct 24 15:40:32 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...	4.643	3.779	44283284	194.9E6	30.987	29.441
2) SA Decachlor...	10.421	8.779	32080548	205.2E6	29.800	24.957
Target Compounds						
3) L1 AR-1016-1	5.796	4.875	29048618	334.6E6	491.299	452.019
4) L1 AR-1016-2	5.817	4.932	43803809	145.7E6	495.271	426.097
5) L1 AR-1016-3	5.880	5.051	26827110	87876137	484.672	427.949
6) L1 AR-1016-4	5.978	5.092	22283359	84859502	490.389	454.072
7) L1 AR-1016-5	6.270	5.307	20209345	92515263	465.594	405.799
31) L7 AR-1260-1	7.388	6.334	36806070	276.7E6	535.310	505.157
32) L7 AR-1260-2	7.641	6.522	45738627	401.5E6	510.605	493.371
33) L7 AR-1260-3	8.000	6.674	30770729	290.4E6	444.108	516.060
34) L7 AR-1260-4	8.226	7.144	34831455	264.3E6	507.959m	508.871
35) L7 AR-1260-5	8.554	7.383	65626888	618.9E6	443.570	456.546

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

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Acq On : 31 Oct 2025 17:58
Operator : YP\AJ
Sample : PB170347BSD
Misc :
ALS Vial : 18 Sample Multiplier: 1

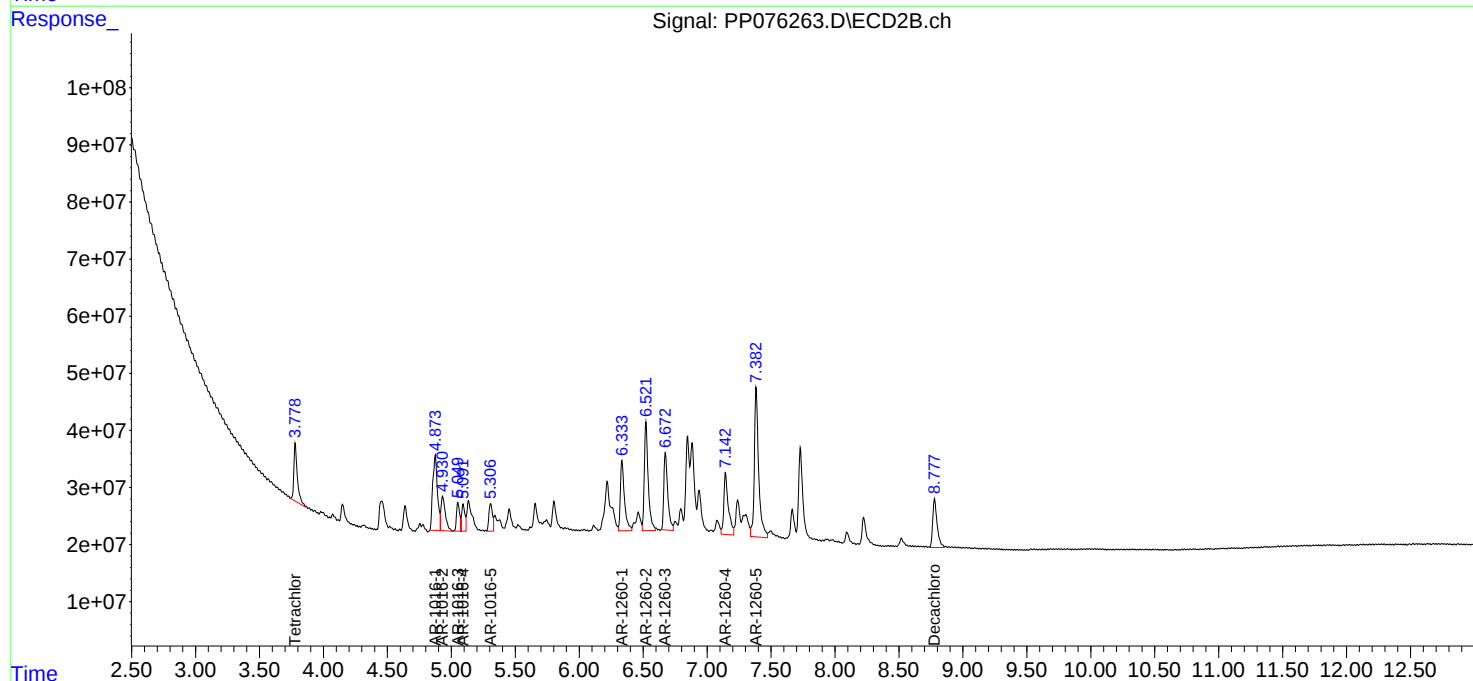
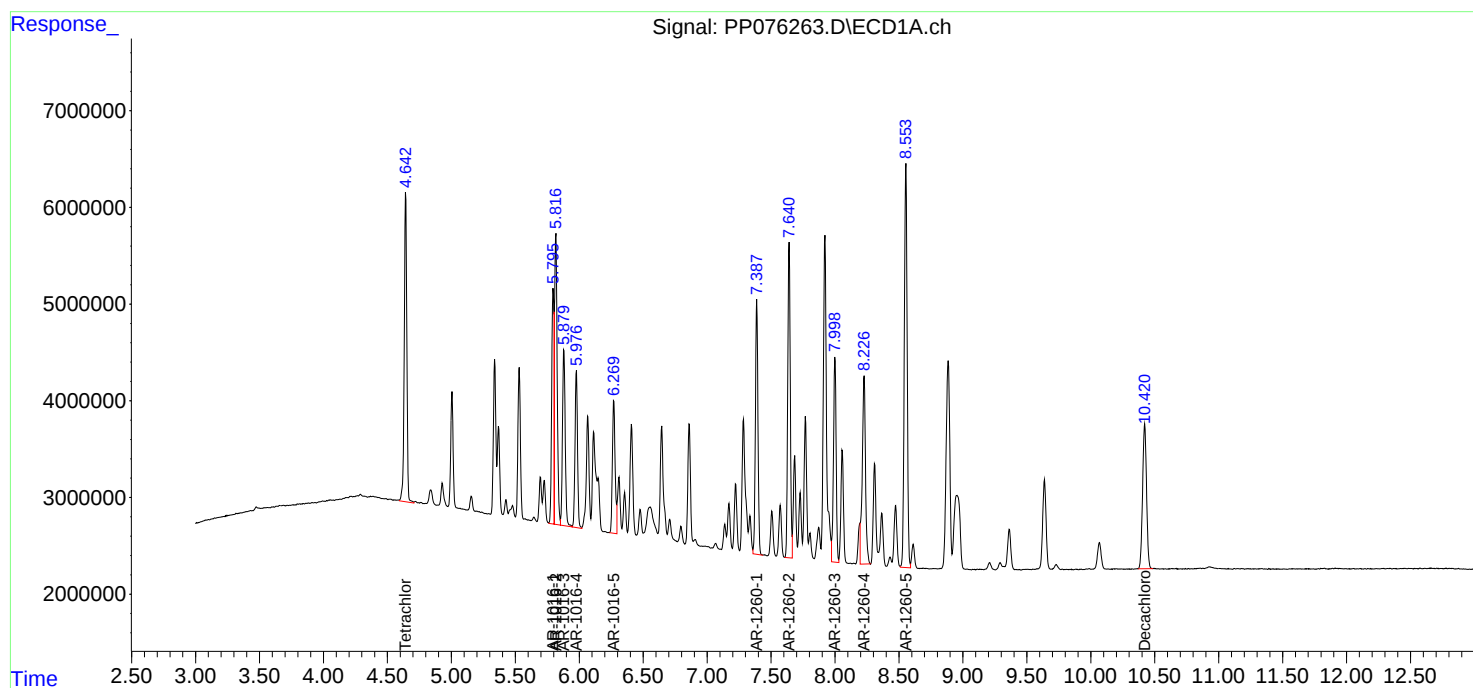
Instrument :
ECD_P
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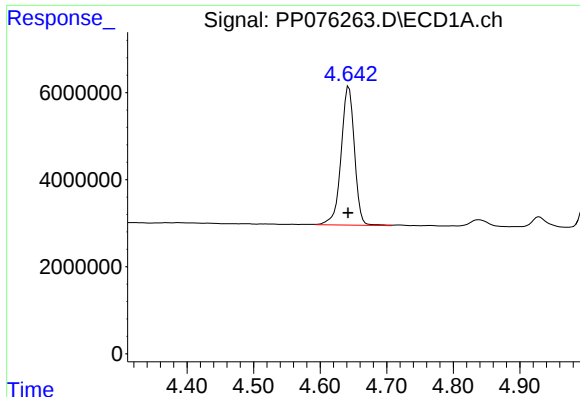
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Integration File signal 1: autoint1.e
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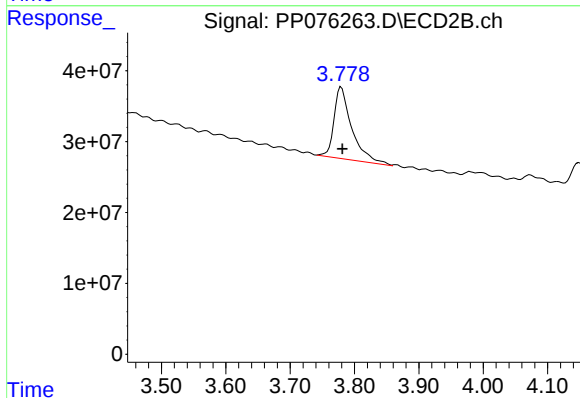
#1 Tetrachloro-m-xylene

R.T.: 4.643 min
Delta R.T.: 0.001 min
Response: 44283284
Conc: 30.99 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB170347BSD

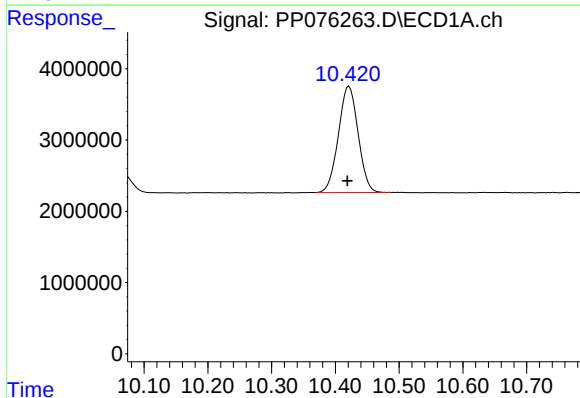
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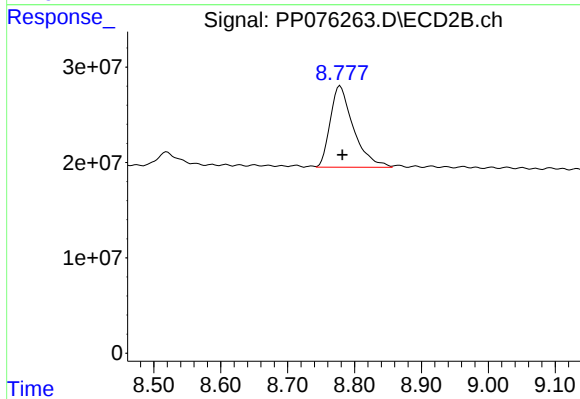
#1 Tetrachloro-m-xylene

R.T.: 3.779 min
Delta R.T.: -0.002 min
Response: 194852015
Conc: 29.44 ng/ml



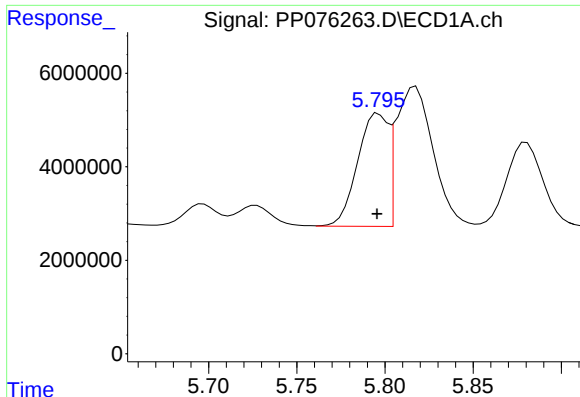
#2 Decachlorobiphenyl

R.T.: 10.421 min
Delta R.T.: 0.003 min
Response: 32080548
Conc: 29.80 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.779 min
Delta R.T.: -0.003 min
Response: 205220746
Conc: 24.96 ng/ml



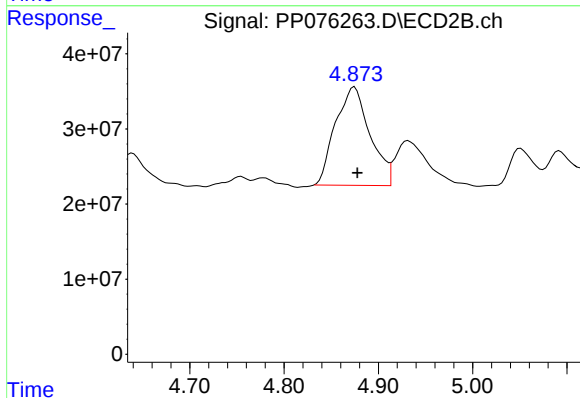
#3 AR-1016-1

R.T.: 5.796 min
Delta R.T.: 0.000 min
Response: 29048618
Conc: 491.30 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB170347BSD

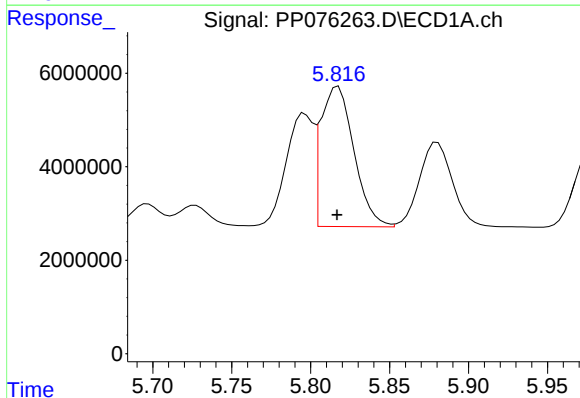
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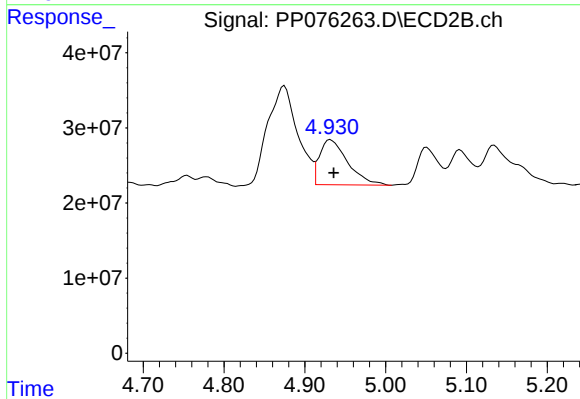
#3 AR-1016-1

R.T.: 4.875 min
Delta R.T.: -0.003 min
Response: 334571726
Conc: 452.02 ng/ml



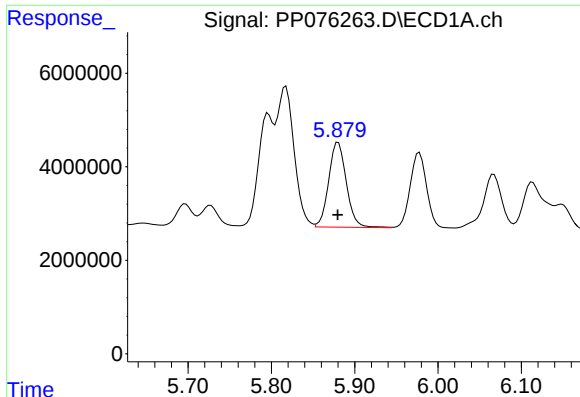
#4 AR-1016-2

R.T.: 5.817 min
Delta R.T.: 0.000 min
Response: 43803809
Conc: 495.27 ng/ml



#4 AR-1016-2

R.T.: 4.932 min
Delta R.T.: -0.004 min
Response: 145696338
Conc: 426.10 ng/ml



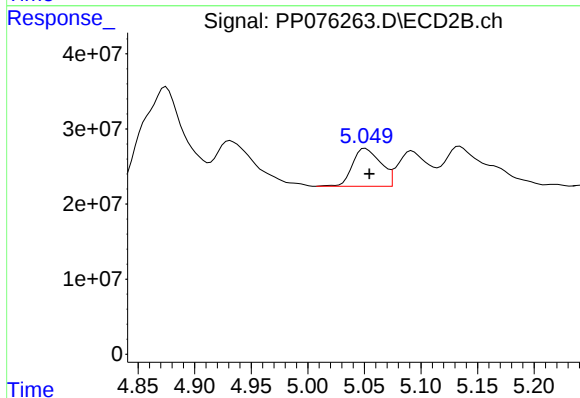
#5 AR-1016-3

R.T.: 5.880 min
Delta R.T.: 0.000 min
Response: 26827110
Conc: 484.67 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB170347BSD

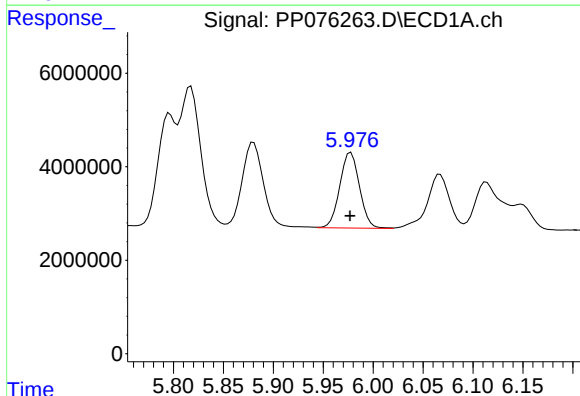
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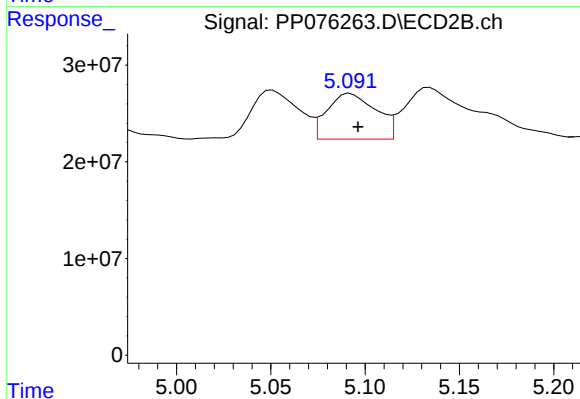
#5 AR-1016-3

R.T.: 5.051 min
Delta R.T.: -0.003 min
Response: 87876137
Conc: 427.95 ng/ml



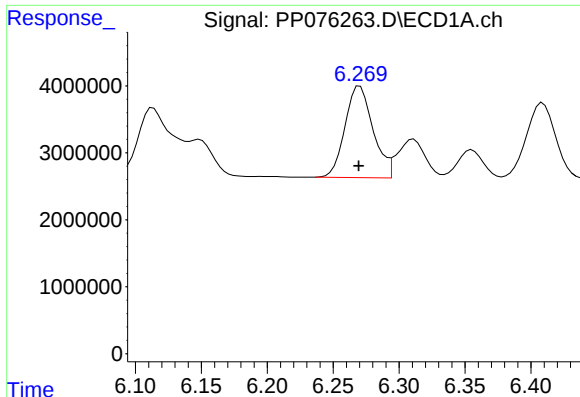
#6 AR-1016-4

R.T.: 5.978 min
Delta R.T.: 0.000 min
Response: 22283359
Conc: 490.39 ng/ml



#6 AR-1016-4

R.T.: 5.092 min
Delta R.T.: -0.004 min
Response: 84859502
Conc: 454.07 ng/ml



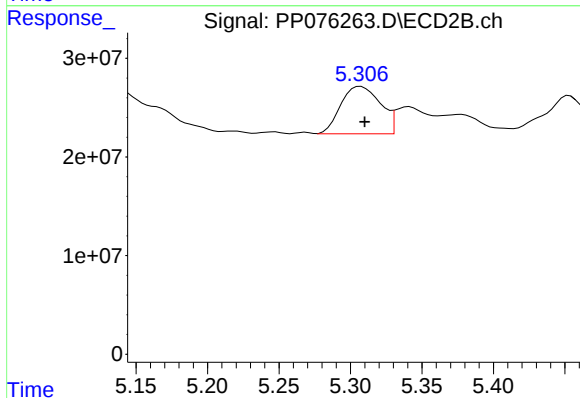
#7 AR-1016-5

R.T.: 6.270 min
Delta R.T.: 0.000 min
Response: 20209345
Conc: 465.59 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB170347BSD

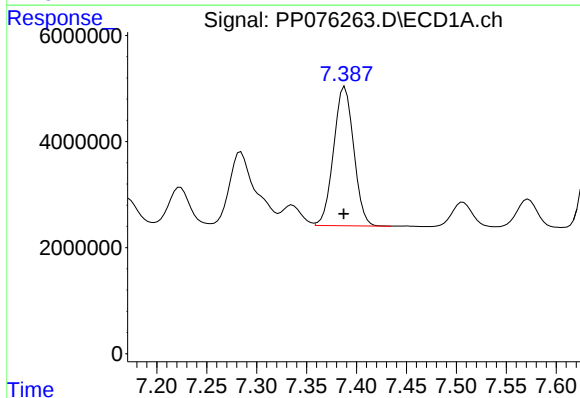
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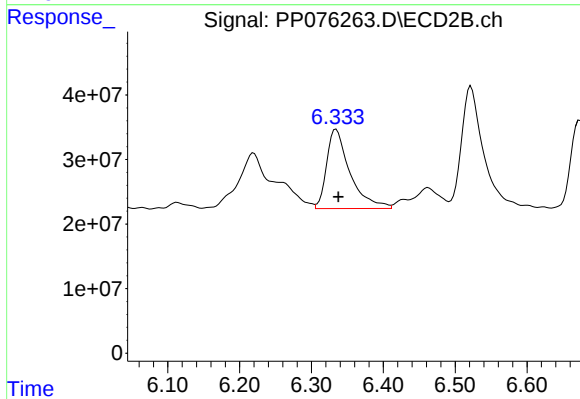
#7 AR-1016-5

R.T.: 5.307 min
Delta R.T.: -0.003 min
Response: 92515263
Conc: 405.80 ng/ml



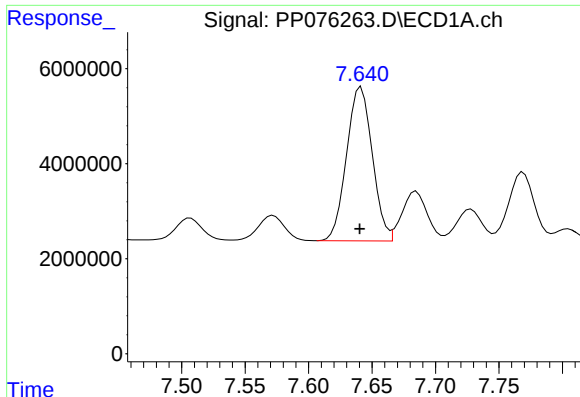
#31 AR-1260-1

R.T.: 7.388 min
Delta R.T.: 0.001 min
Response: 36806070
Conc: 535.31 ng/ml



#31 AR-1260-1

R.T.: 6.334 min
Delta R.T.: -0.003 min
Response: 276672014
Conc: 505.16 ng/ml



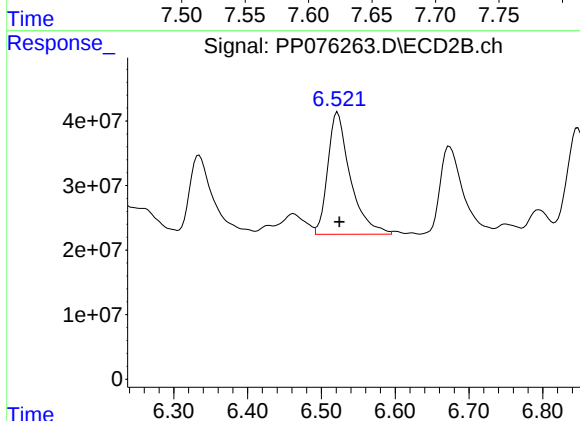
#32 AR-1260-2

R.T.: 7.641 min
Delta R.T.: 0.001 min
Response: 45738627
Conc: 510.61 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB170347BSD

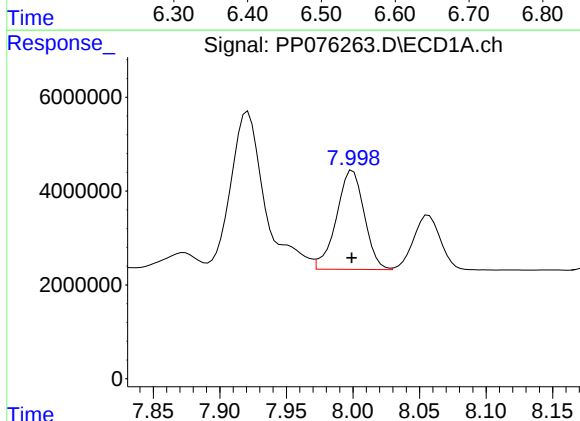
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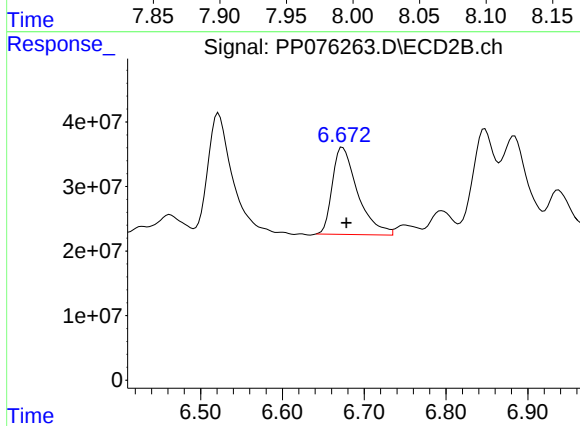
#32 AR-1260-2

R.T.: 6.522 min
Delta R.T.: -0.003 min
Response: 401472681
Conc: 493.37 ng/ml



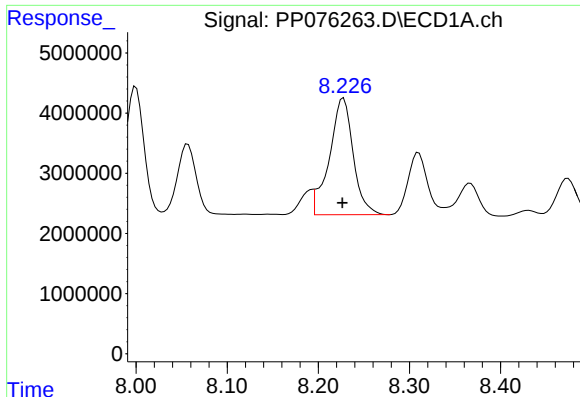
#33 AR-1260-3

R.T.: 8.000 min
Delta R.T.: 0.000 min
Response: 30770729
Conc: 444.11 ng/ml



#33 AR-1260-3

R.T.: 6.674 min
Delta R.T.: -0.005 min
Response: 290416176
Conc: 516.06 ng/ml



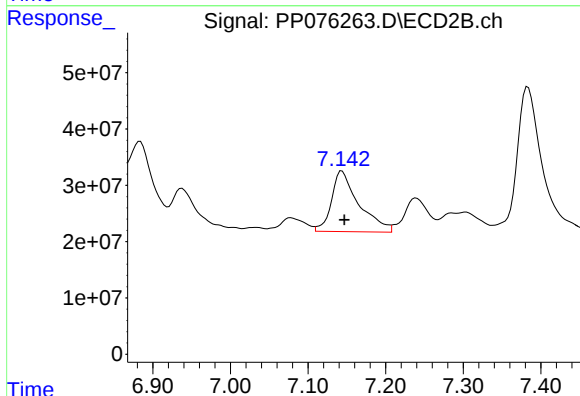
#34 AR-1260-4

R.T.: 8.226 min
Delta R.T.: 0.000 min
Response: 34831455
Conc: 507.96 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB170347BSD

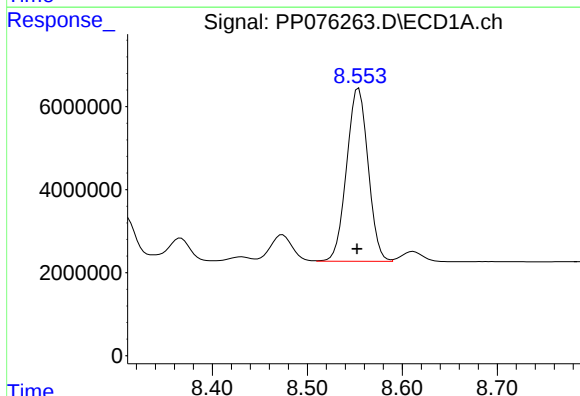
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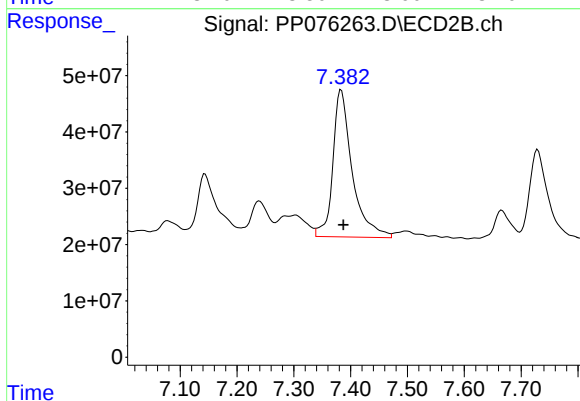
#34 AR-1260-4

R.T.: 7.144 min
Delta R.T.: -0.003 min
Response: 264272835
Conc: 508.87 ng/ml



#35 AR-1260-5

R.T.: 8.554 min
Delta R.T.: 0.002 min
Response: 65626888
Conc: 443.57 ng/ml



#35 AR-1260-5

R.T.: 7.383 min
Delta R.T.: -0.004 min
Response: 618872572
Conc: 456.55 ng/ml