

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP103025\
 Data File : PP076232.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Oct 2025 05:00
 Operator : YP\AJ
 Sample : PB170334BS
 Misc :
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 PB170334BS

Manual Integrations
 APPROVED

Reviewed By :Rahul Chavli 10/31/2025
 Supervised By :Yogesh Patel 10/31/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 31 07:14:53 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...	4.648	3.783	39726711	168.1E6	27.799	25.394
2) SA Decachlor...	10.430	8.784	28591692	178.4E6	26.559	21.694
Target Compounds						
3) L1 AR-1016-1	5.801	4.878	31197363	367.4E6	527.641	496.353
4) L1 AR-1016-2	5.823	4.936	47650325	166.1E6	538.762	485.819
5) L1 AR-1016-3	5.886	5.056	28693707	90947525	518.395	442.906
6) L1 AR-1016-4	5.982	5.097	24317467	92749887	535.153	496.292
7) L1 AR-1016-5	6.275	5.311	22098355	109.1E6	509.114	478.578
31) L7 AR-1260-1	7.394	6.339	39650920	281.5E6	576.685	513.988
32) L7 AR-1260-2	7.647	6.526	48723516	420.5E6	543.927	516.697
33) L7 AR-1260-3	8.005	6.679	32733162	310.6E6	472.432	551.892
34) L7 AR-1260-4	8.232	7.149	36728743	276.9E6	535.628m	533.178
35) L7 AR-1260-5	8.560	7.388	69857223	665.8E6	472.163	491.161

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP103025\
Data File : PP076232.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 31 Oct 2025 05:00
Operator : YP\AJ
Sample : PB170334BS
Misc :
ALS Vial : 40 Sample Multiplier: 1

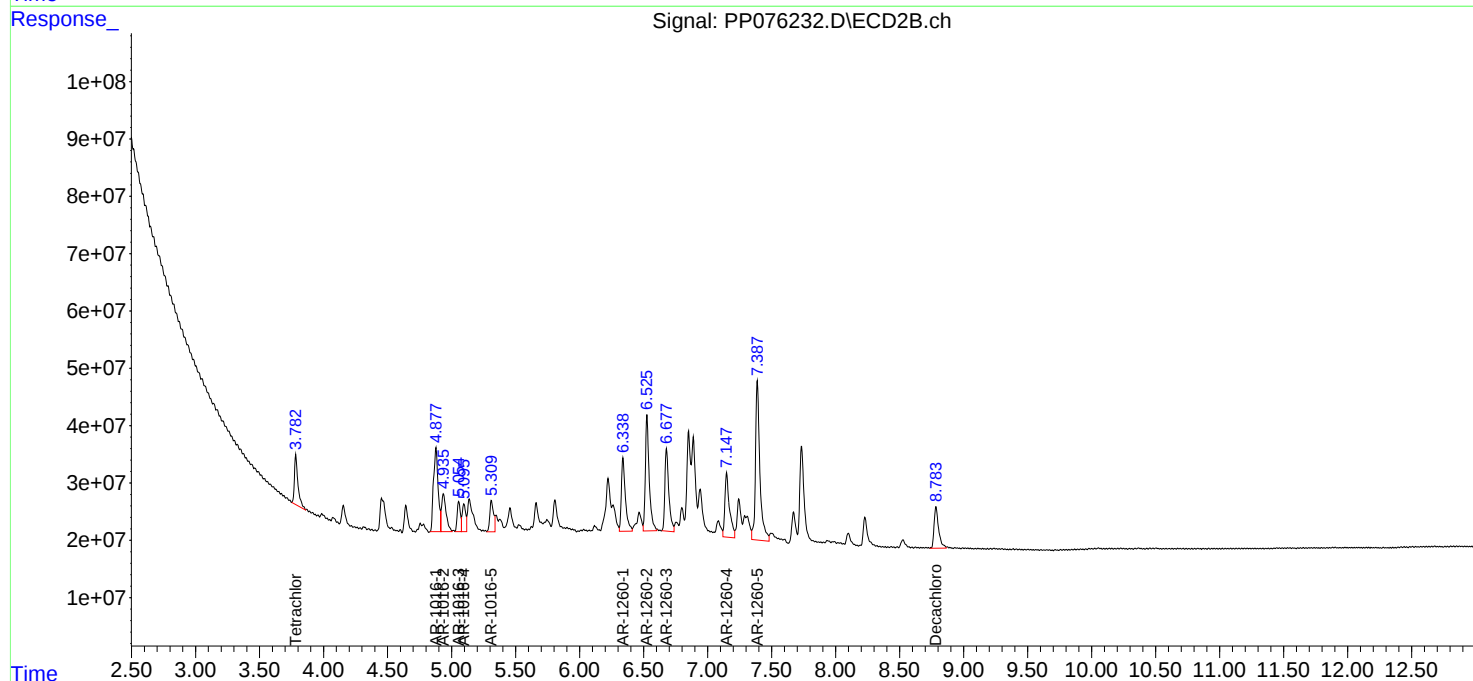
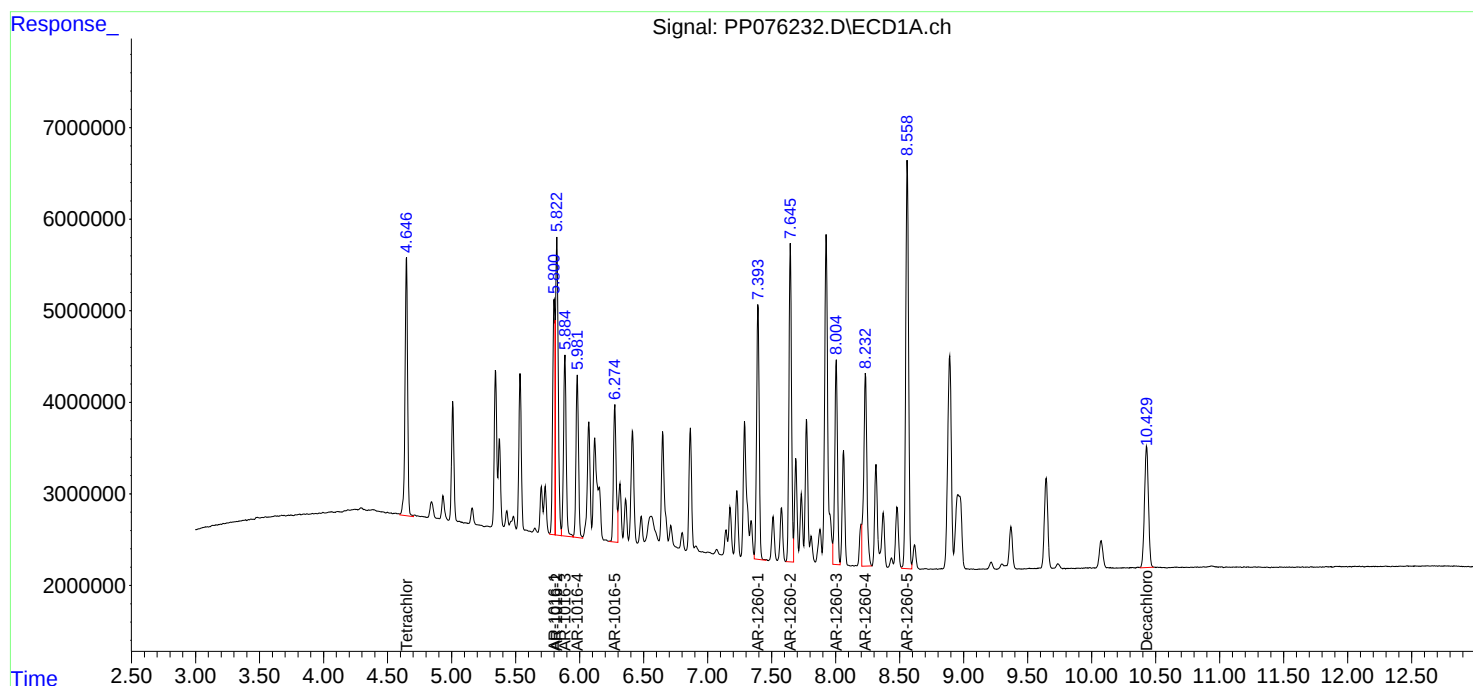
Instrument :
ECD_P
ClientSampleId :
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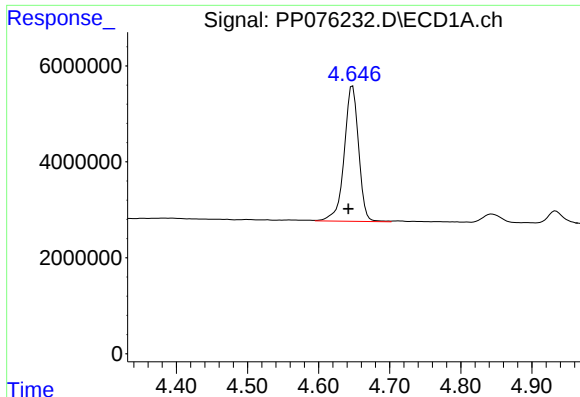
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 31 07:14:53 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP102125.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Oct 24 15:40:32 2025
Response 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





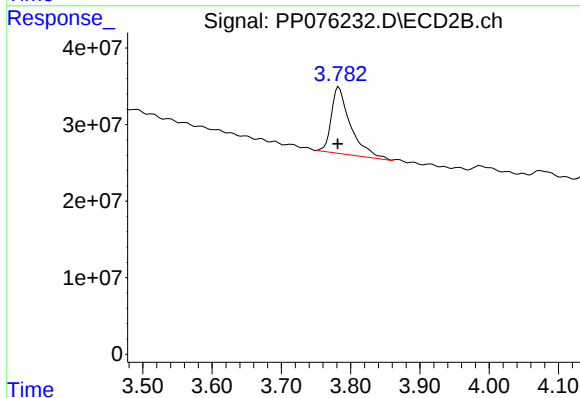
#1 Tetrachloro-m-xylene

R.T.: 4.648 min
Delta R.T.: 0.006 min
Response: 39726711
Conc: 27.80 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB170334BS

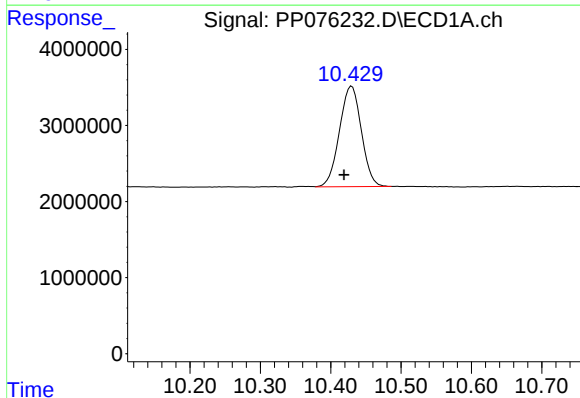
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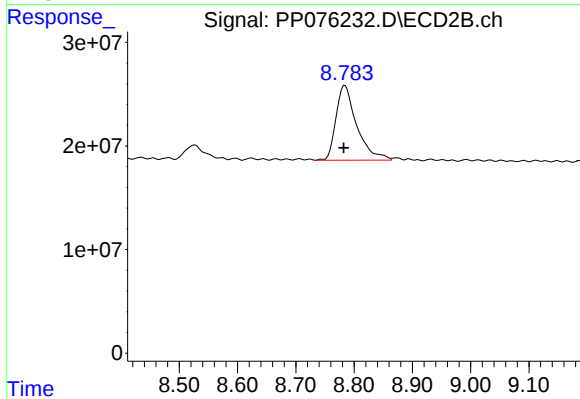
#1 Tetrachloro-m-xylene

R.T.: 3.783 min
Delta R.T.: 0.002 min
Response: 168062861
Conc: 25.39 ng/ml



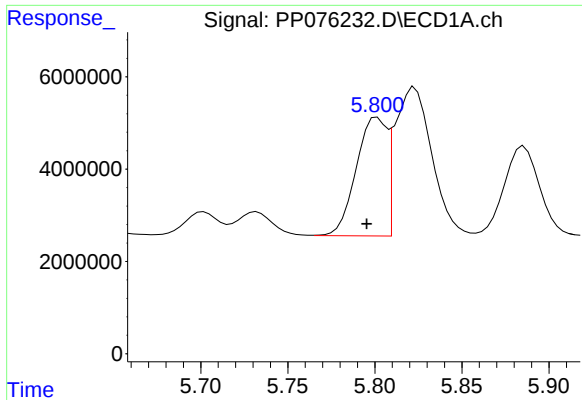
#2 Decachlorobiphenyl

R.T.: 10.430 min
Delta R.T.: 0.011 min
Response: 28591692
Conc: 26.56 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.784 min
Delta R.T.: 0.002 min
Response: 178391562
Conc: 21.69 ng/ml



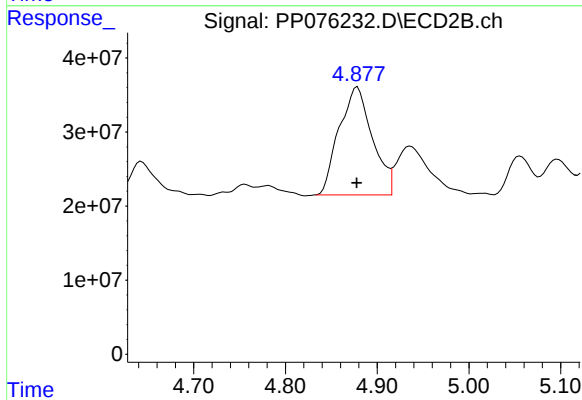
#3 AR-1016-1

R.T.: 5.801 min
Delta R.T.: 0.006 min
Response: 31197363
Conc: 527.64 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB170334BS

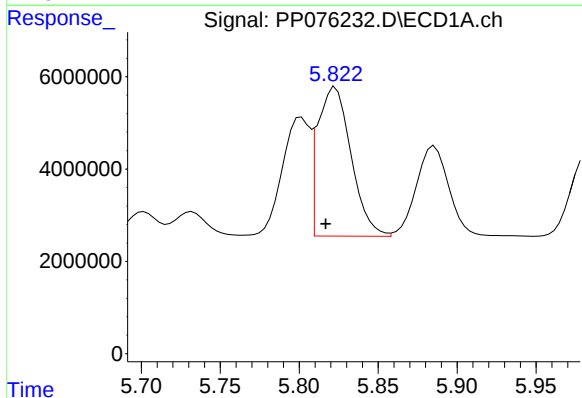
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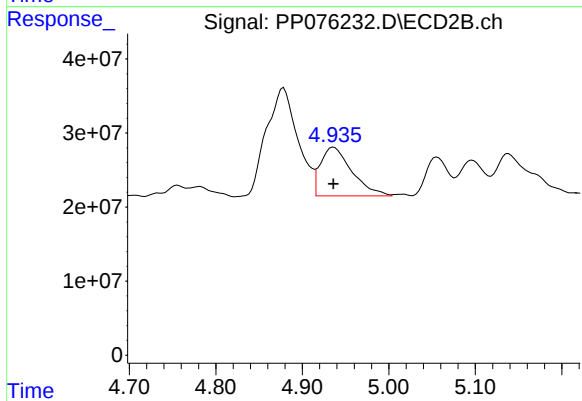
#3 AR-1016-1

R.T.: 4.878 min
Delta R.T.: 0.000 min
Response: 367386269
Conc: 496.35 ng/ml



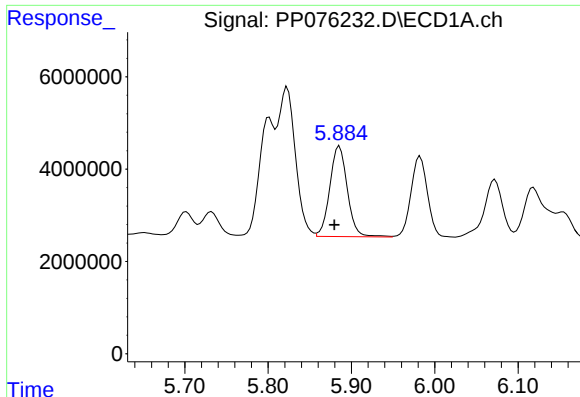
#4 AR-1016-2

R.T.: 5.823 min
Delta R.T.: 0.006 min
Response: 47650325
Conc: 538.76 ng/ml



#4 AR-1016-2

R.T.: 4.936 min
Delta R.T.: 0.000 min
Response: 166117066
Conc: 485.82 ng/ml



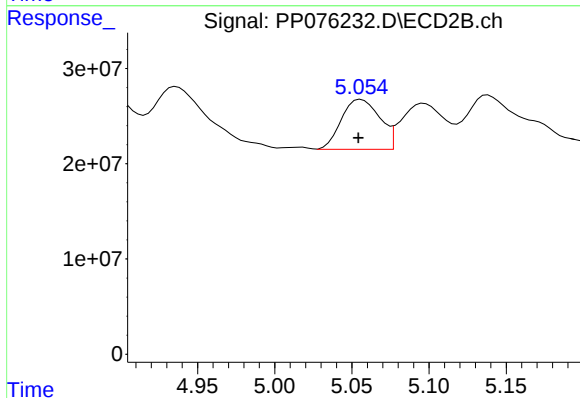
#5 AR-1016-3

R.T.: 5.886 min
Delta R.T.: 0.006 min
Response: 28693707
Conc: 518.40 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB170334BS

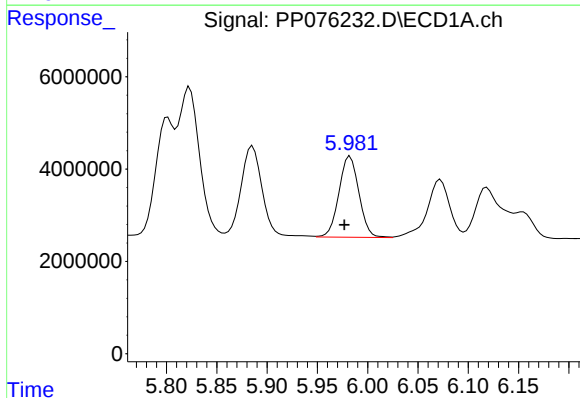
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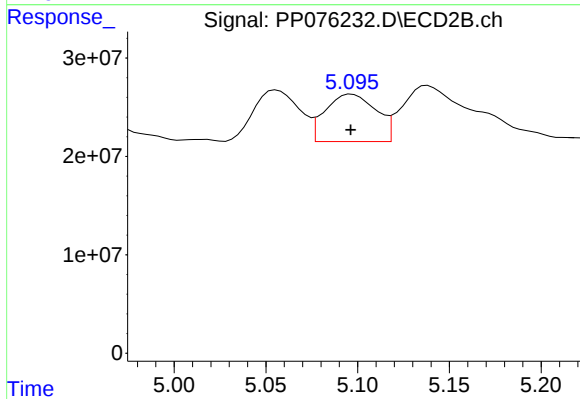
#5 AR-1016-3

R.T.: 5.056 min
Delta R.T.: 0.002 min
Response: 90947525
Conc: 442.91 ng/ml



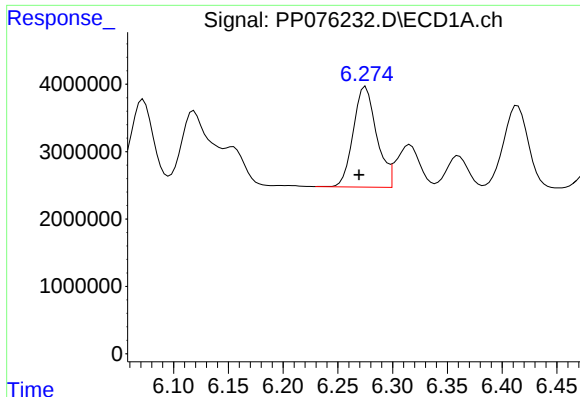
#6 AR-1016-4

R.T.: 5.982 min
Delta R.T.: 0.006 min
Response: 24317467
Conc: 535.15 ng/ml



#6 AR-1016-4

R.T.: 5.097 min
Delta R.T.: 0.000 min
Response: 92749887
Conc: 496.29 ng/ml



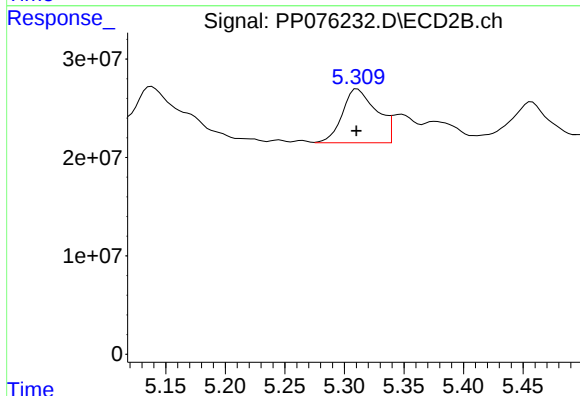
#7 AR-1016-5

R.T.: 6.275 min
Delta R.T.: 0.006 min
Response: 22098355
Conc: 509.11 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB170334BS

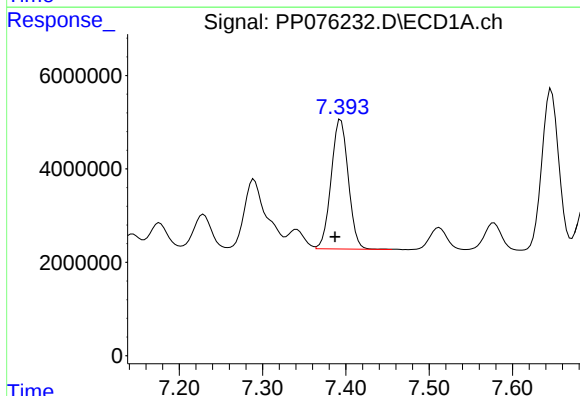
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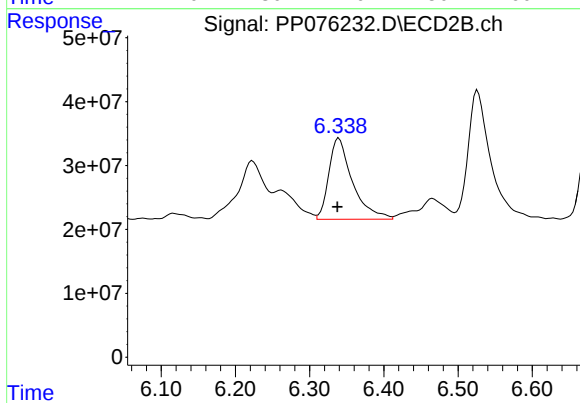
#7 AR-1016-5

R.T.: 5.311 min
Delta R.T.: 0.001 min
Response: 109107710
Conc: 478.58 ng/ml



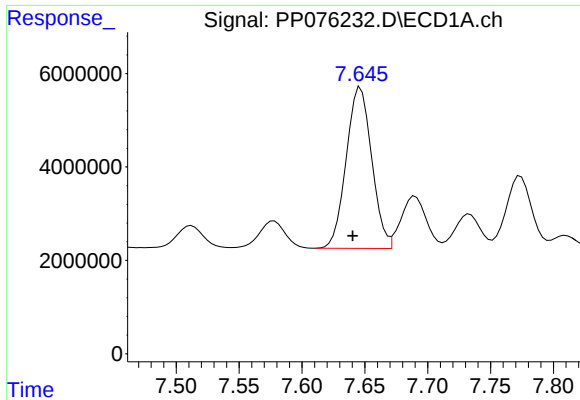
#31 AR-1260-1

R.T.: 7.394 min
Delta R.T.: 0.007 min
Response: 39650920
Conc: 576.69 ng/ml



#31 AR-1260-1

R.T.: 6.339 min
Delta R.T.: 0.002 min
Response: 281508726
Conc: 513.99 ng/ml



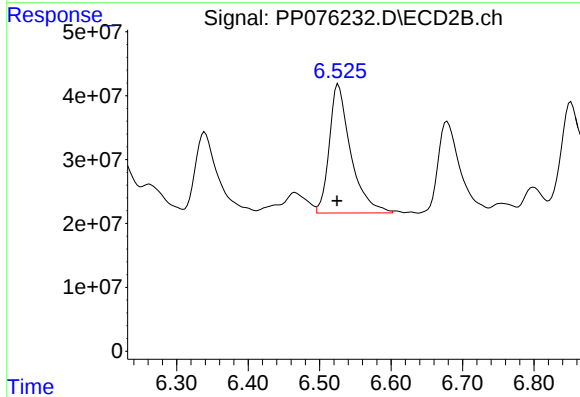
#32 AR-1260-2

R.T.: 7.647 min
Delta R.T.: 0.006 min
Response: 48723516
Conc: 543.93 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB170334BS

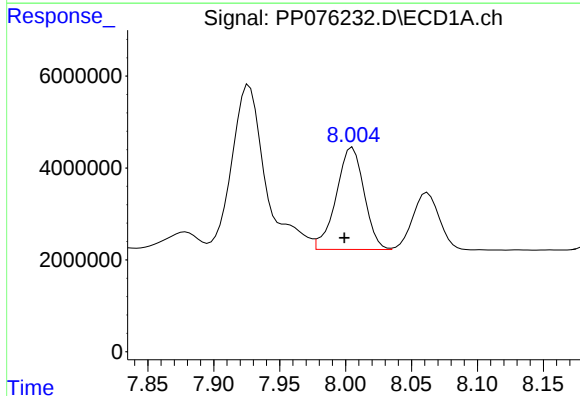
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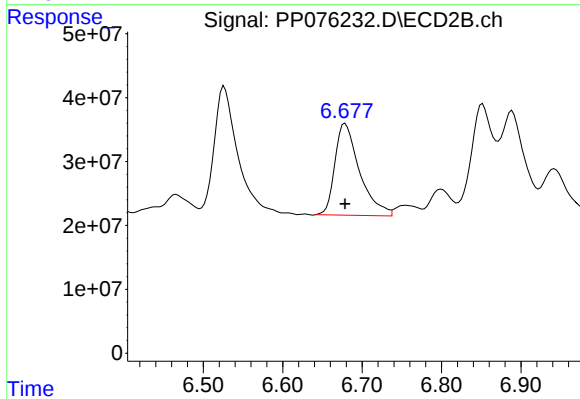
#32 AR-1260-2

R.T.: 6.526 min
Delta R.T.: 0.002 min
Response: 420453405
Conc: 516.70 ng/ml



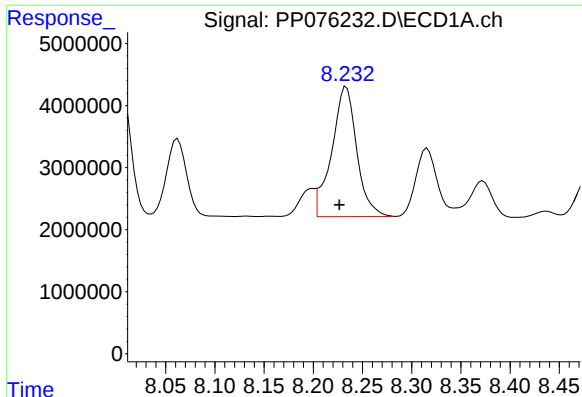
#33 AR-1260-3

R.T.: 8.005 min
Delta R.T.: 0.006 min
Response: 32733162
Conc: 472.43 ng/ml



#33 AR-1260-3

R.T.: 6.679 min
Delta R.T.: 0.000 min
Response: 310581227
Conc: 551.89 ng/ml



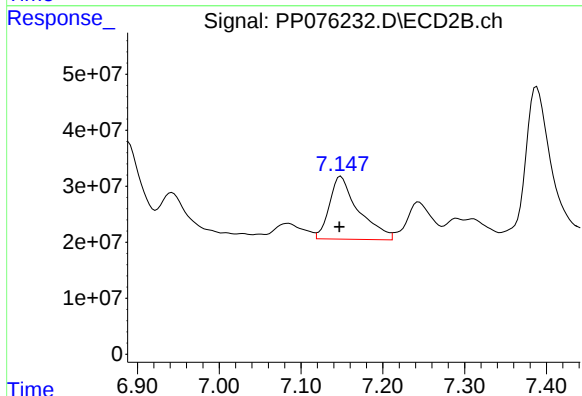
#34 AR-1260-4

R.T.: 8.232 min
Delta R.T.: 0.006 min
Response: 36728743
Conc: 535.63 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB170334BS

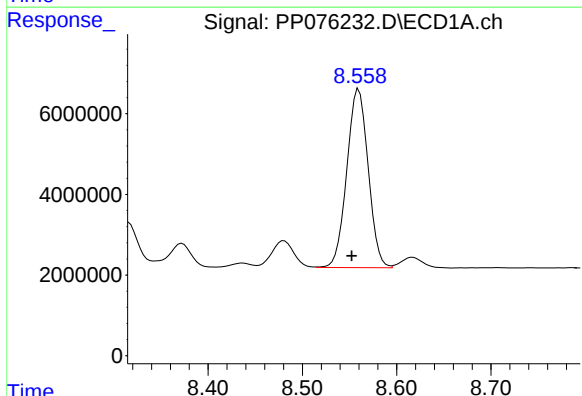
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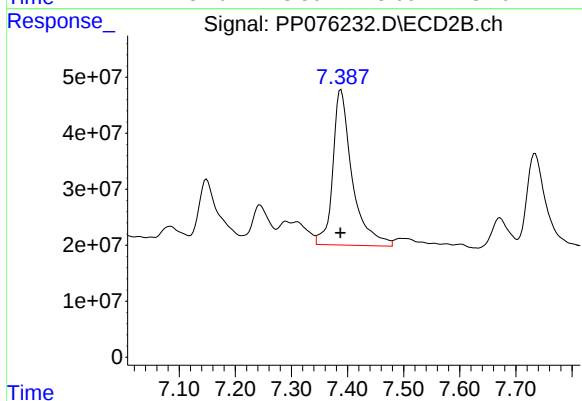
#34 AR-1260-4

R.T.: 7.149 min
Delta R.T.: 0.002 min
Response: 276896305
Conc: 533.18 ng/ml



#35 AR-1260-5

R.T.: 8.560 min
Delta R.T.: 0.008 min
Response: 69857223
Conc: 472.16 ng/ml



#35 AR-1260-5

R.T.: 7.388 min
Delta R.T.: 0.000 min
Response: 665796182
Conc: 491.16 ng/ml