

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP103025\
 Data File : PP076235.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Oct 2025 05:49
 Operator : YP\AJ
 Sample : Q3486-01MSD
 Misc :
 ALS Vial : 43 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 TP3MSD

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 07:15:53 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...	4.646	3.781	43611480	180.0E6	30.517m	27.201m
2) SA Decachlor...	10.430	8.784	30015431	189.4E6	27.882	23.031
Target Compounds						
3) L1 AR-1016-1	5.801	4.877	31443119	374.6E6	531.798	506.149
4) L1 AR-1016-2	5.823	4.935	47330439	175.4E6	535.145	512.843
5) L1 AR-1016-3	5.885	5.056	28925269	98566933	522.579	480.012
6) L1 AR-1016-4	5.982	5.097	24285167	96453025	534.442	516.107
7) L1 AR-1016-5	6.275	5.310	22038369	119.2E6	507.732	522.912
31) L7 AR-1260-1	7.394	6.338	39177580	269.6E6	569.801	492.187
32) L7 AR-1260-2	7.648	6.525	47265710	405.8E6	527.653	498.642
33) L7 AR-1260-3	8.005	6.678	31804343	290.7E6	459.026	516.495
34) L7 AR-1260-4	8.232	7.148	37644334	251.8E6	548.980m	484.880
35) L7 AR-1260-5	8.560	7.388	67927055	600.2E6	459.117	442.781

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP103025\
Data File : PP076235.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 31 Oct 2025 05:49
Operator : YP\AJ
Sample : Q3486-01MSD
Misc :
ALS Vial : 43 Sample Multiplier: 1

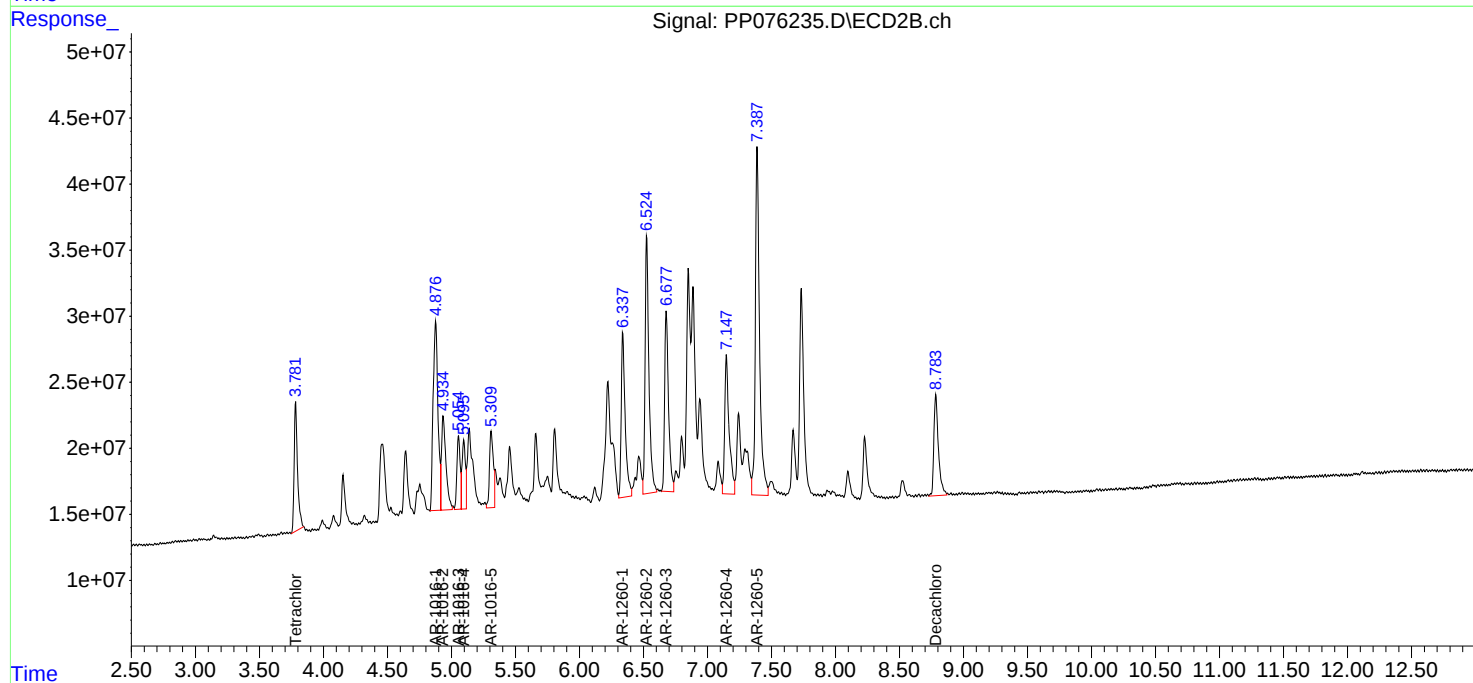
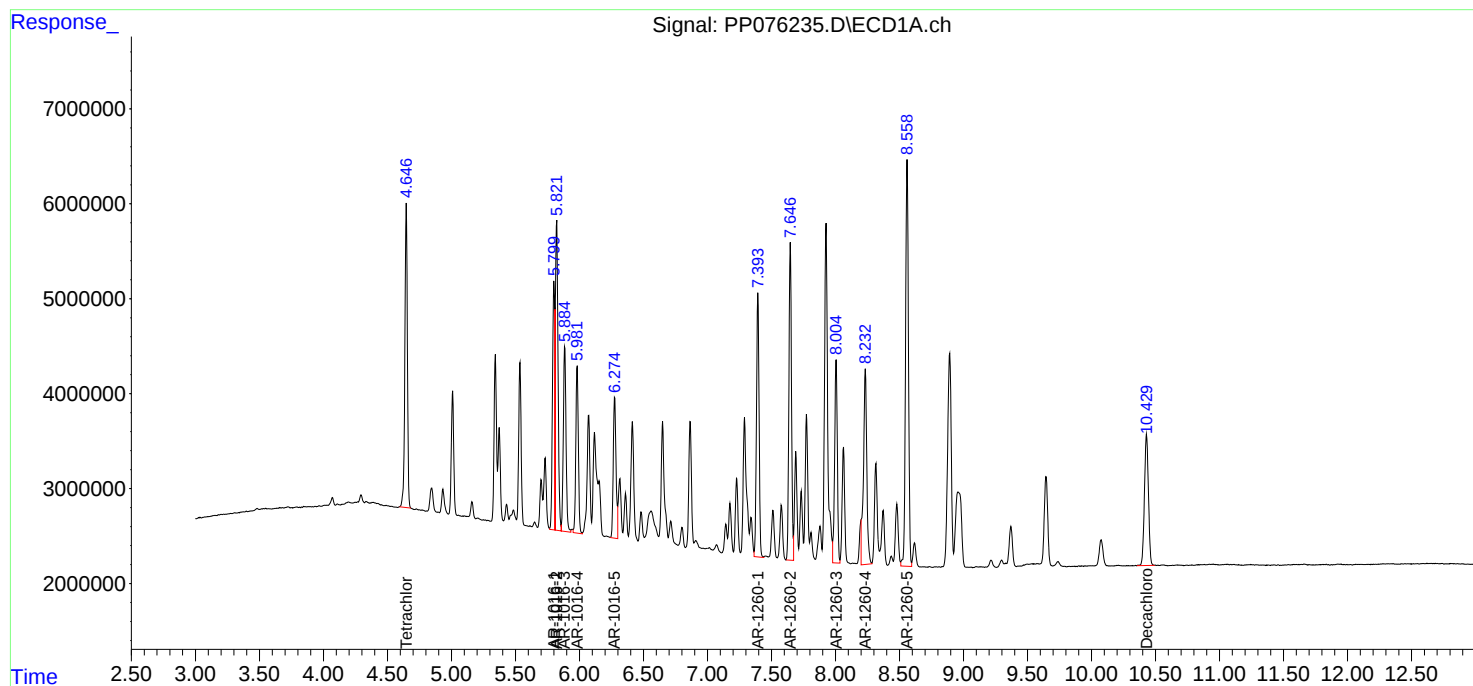
Instrument :
ECD_P
ClientSampleId :
TP3MSD

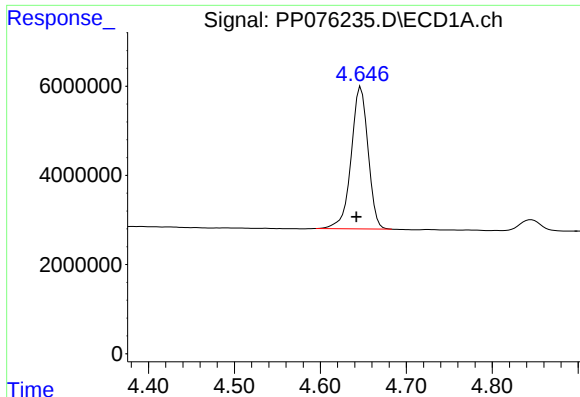
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 31 07:15:53 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP102125.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Oct 24 15:40:32 2025
Response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





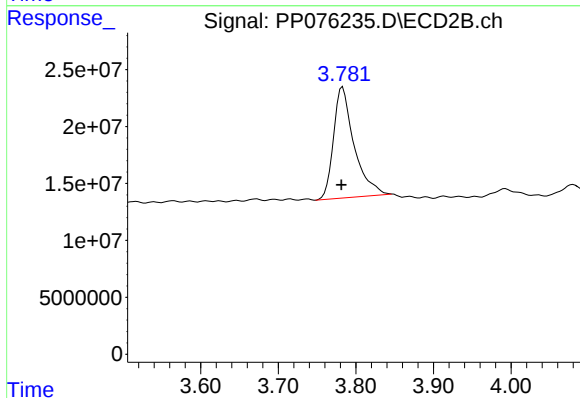
#1 Tetrachloro-m-xylene

R.T.: 4.646 min
Delta R.T.: 0.004 min
Response: 43611480
Conc: 30.52 ng/ml

Instrument :
ECD_P
ClientSampleId :
TP3MSD

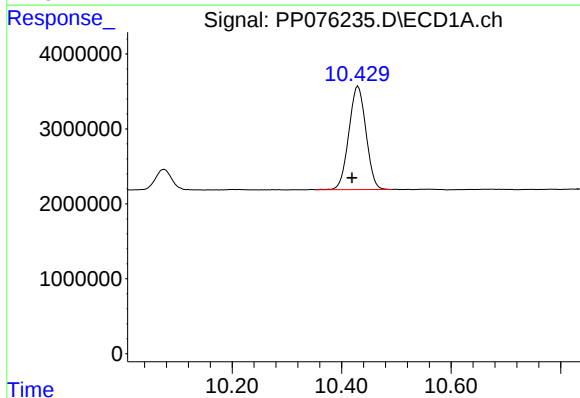
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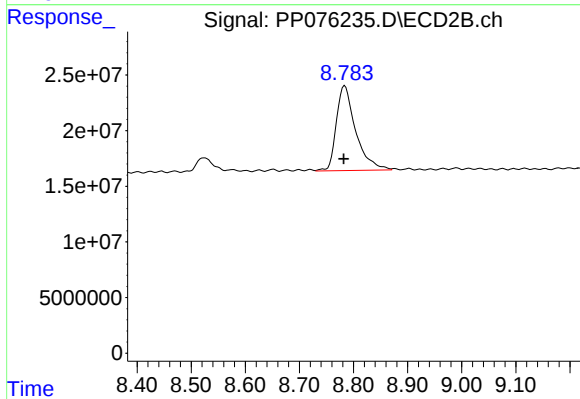
#1 Tetrachloro-m-xylene

R.T.: 3.781 min
Delta R.T.: 0.000 min
Response: 180024162
Conc: 27.20 ng/ml m



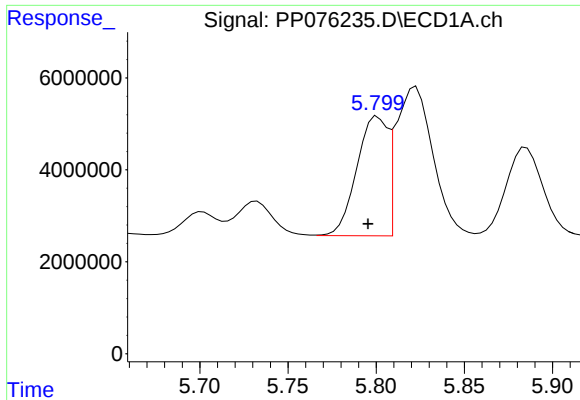
#2 Decachlorobiphenyl

R.T.: 10.430 min
Delta R.T.: 0.011 min
Response: 30015431
Conc: 27.88 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.784 min
Delta R.T.: 0.002 min
Response: 189385519
Conc: 23.03 ng/ml



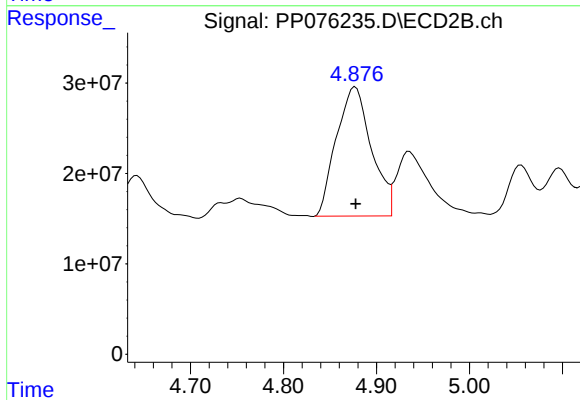
#3 AR-1016-1

R.T.: 5.801 min
Delta R.T.: 0.006 min
Response: 31443119
Conc: 531.80 ng/ml

Instrument :
ECD_P
ClientSampleId :
TP3MSD

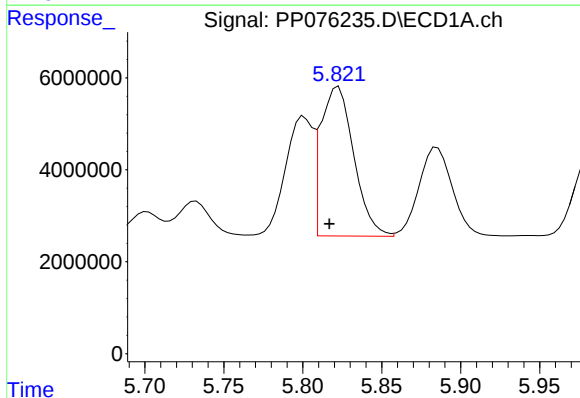
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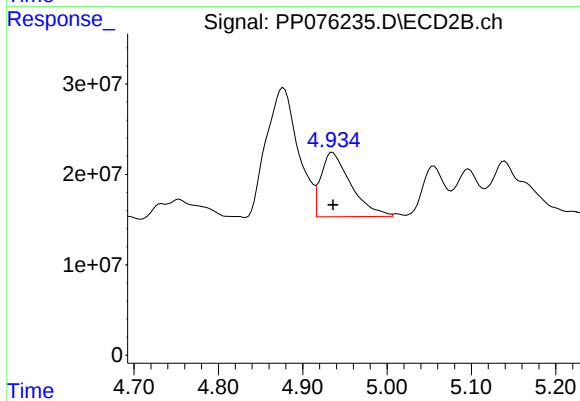
#3 AR-1016-1

R.T.: 4.877 min
Delta R.T.: 0.000 min
Response: 374637692
Conc: 506.15 ng/ml



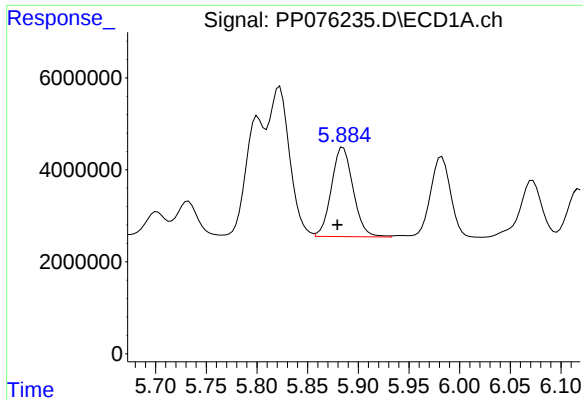
#4 AR-1016-2

R.T.: 5.823 min
Delta R.T.: 0.006 min
Response: 47330439
Conc: 535.15 ng/ml



#4 AR-1016-2

R.T.: 4.935 min
Delta R.T.: 0.000 min
Response: 175357465
Conc: 512.84 ng/ml



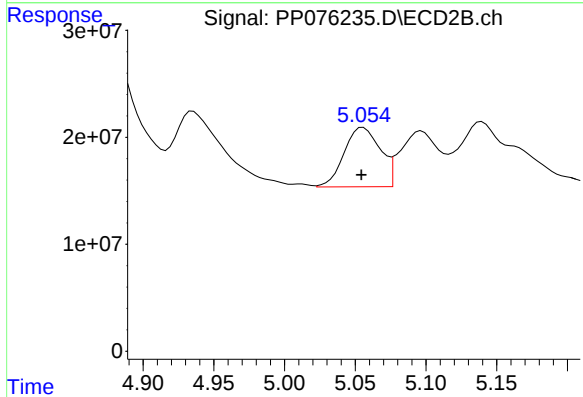
#5 AR-1016-3

R.T.: 5.885 min
Delta R.T.: 0.006 min
Response: 28925269
Conc: 522.58 ng/ml

Instrument :
ECD_P
ClientSampleId :
TP3MSD

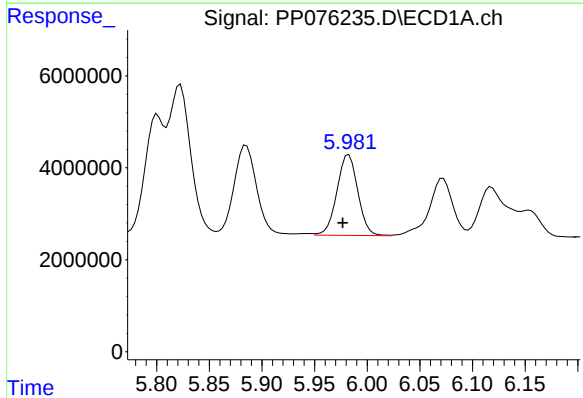
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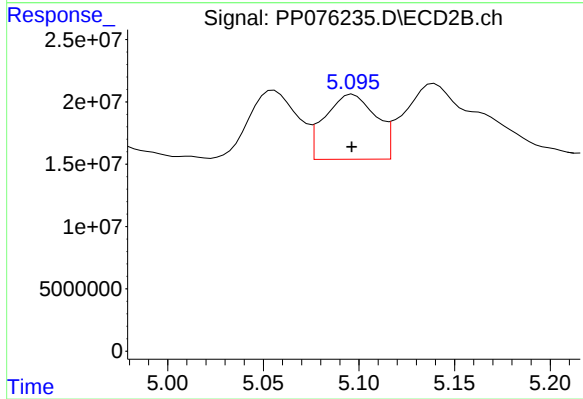
#5 AR-1016-3

R.T.: 5.056 min
Delta R.T.: 0.001 min
Response: 98566933
Conc: 480.01 ng/ml



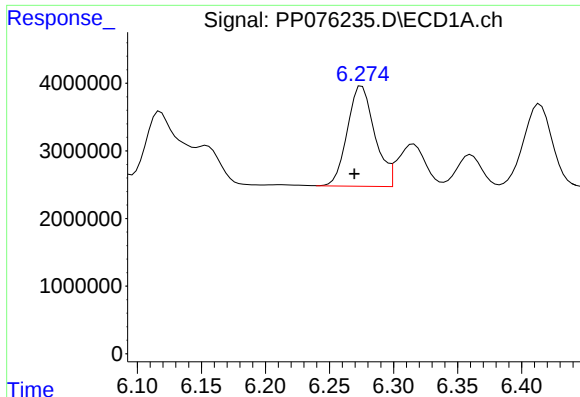
#6 AR-1016-4

R.T.: 5.982 min
Delta R.T.: 0.006 min
Response: 24285167
Conc: 534.44 ng/ml



#6 AR-1016-4

R.T.: 5.097 min
Delta R.T.: 0.000 min
Response: 96453025
Conc: 516.11 ng/ml



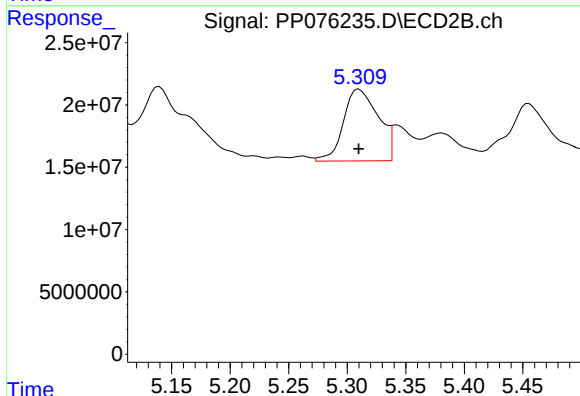
#7 AR-1016-5

R.T.: 6.275 min
Delta R.T.: 0.006 min
Response: 22038369
Conc: 507.73 ng/ml

Instrument :
ECD_P
ClientSampleId :
TP3MSD

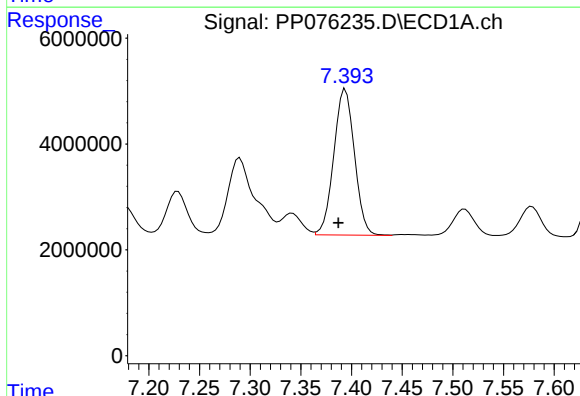
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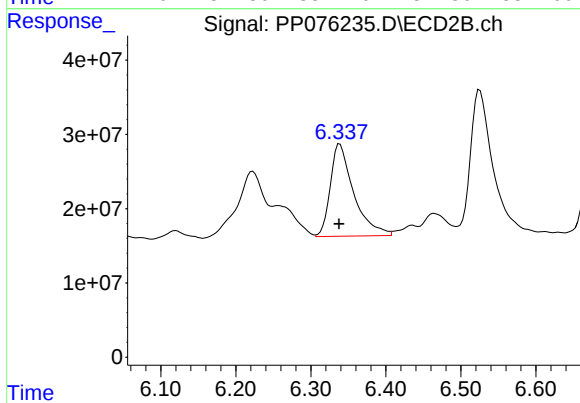
#7 AR-1016-5

R.T.: 5.310 min
Delta R.T.: 0.000 min
Response: 119215093
Conc: 522.91 ng/ml



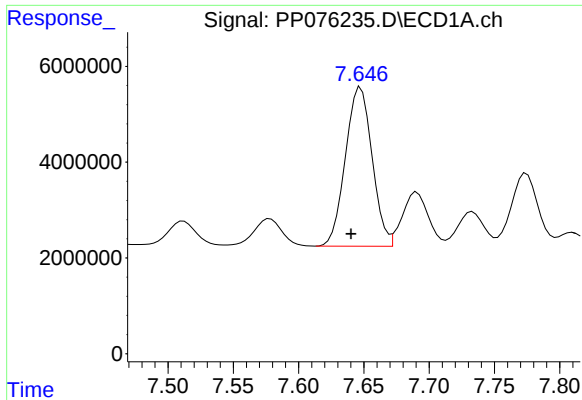
#31 AR-1260-1

R.T.: 7.394 min
Delta R.T.: 0.007 min
Response: 39177580
Conc: 569.80 ng/ml



#31 AR-1260-1

R.T.: 6.338 min
Delta R.T.: 0.000 min
Response: 269568387
Conc: 492.19 ng/ml



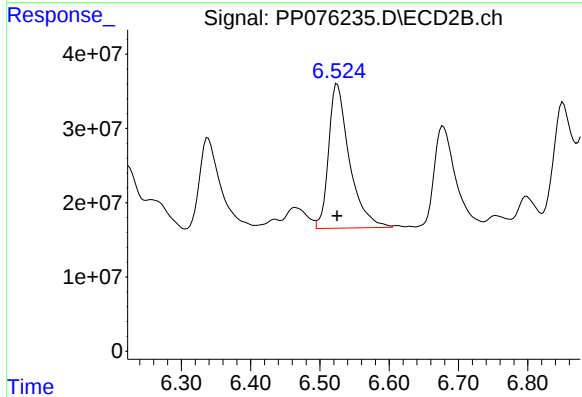
#32 AR-1260-2

R.T.: 7.648 min
Delta R.T.: 0.007 min
Response: 47265710
Conc: 527.65 ng/ml

Instrument :
ECD_P
ClientSampleId :
TP3MSD

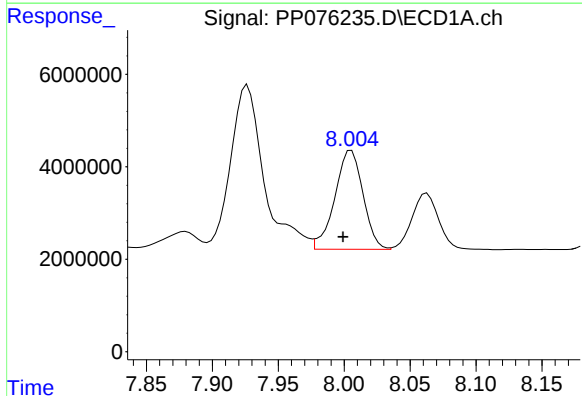
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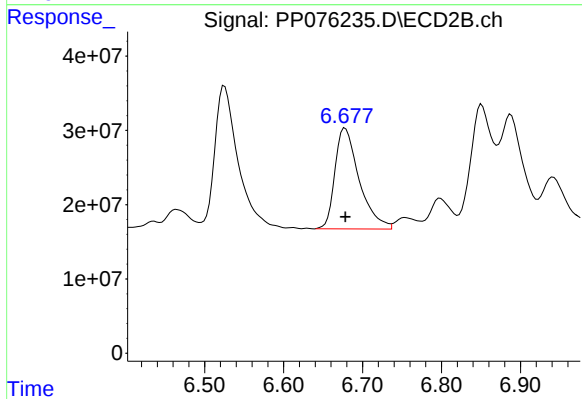
#32 AR-1260-2

R.T.: 6.525 min
Delta R.T.: 0.000 min
Response: 405761712
Conc: 498.64 ng/ml



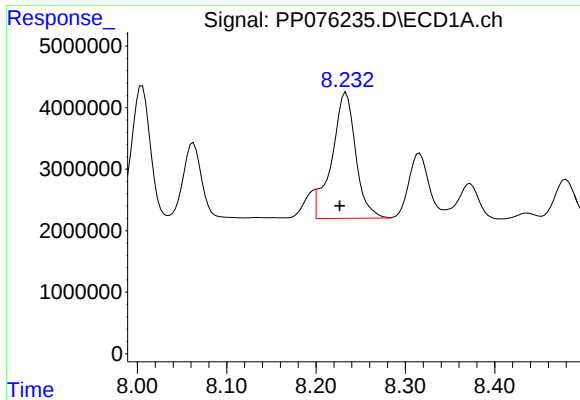
#33 AR-1260-3

R.T.: 8.005 min
Delta R.T.: 0.006 min
Response: 31804343
Conc: 459.03 ng/ml



#33 AR-1260-3

R.T.: 6.678 min
Delta R.T.: 0.000 min
Response: 290660990
Conc: 516.49 ng/ml



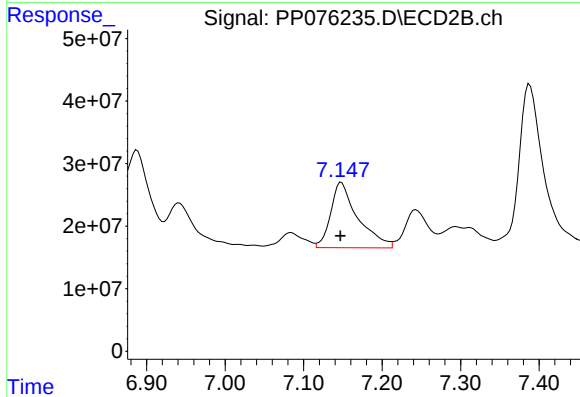
#34 AR-1260-4

R.T.: 8.232 min
Delta R.T.: 0.006 min
Response: 37644334
Conc: 548.98 ng/ml

Instrument :
ECD_P
ClientSampleId :
TP3MSD

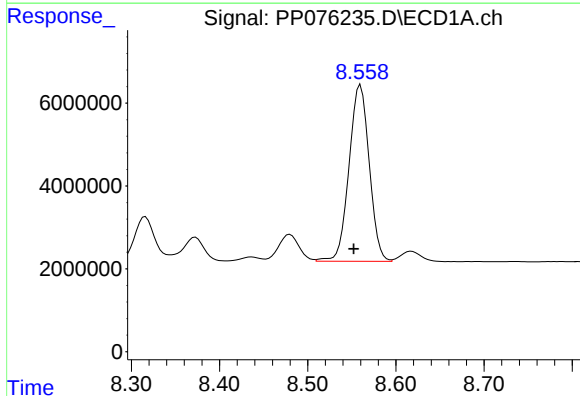
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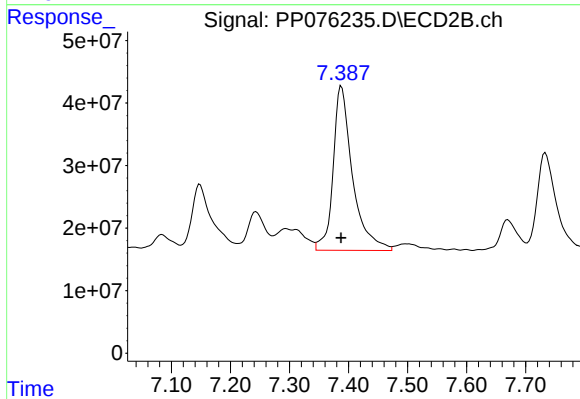
#34 AR-1260-4

R.T.: 7.148 min
Delta R.T.: 0.001 min
Response: 251813501
Conc: 484.88 ng/ml



#35 AR-1260-5

R.T.: 8.560 min
Delta R.T.: 0.008 min
Response: 67927055
Conc: 459.12 ng/ml



#35 AR-1260-5

R.T.: 7.388 min
Delta R.T.: 0.000 min
Response: 600214255
Conc: 442.78 ng/ml