

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP110325\
 Data File : PP076301.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Nov 2025 12:41
 Operator : YP\AJ
 Sample : Q3515-01MS
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 SU-04-103125MS

Manual Integrations
 APPROVED

Reviewed By :Rahul Chavli 11/04/2025
 Supervised By :Yogesh Patel 11/04/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 04 01:10:34 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...	4.636	3.798	29311425	517.0E6	20.511m	78.121 #
2) SA Decachlor...	10.409	8.772	22624293	127.0E6	21.016	15.445 #
Target Compounds						
3) L1 AR-1016-1	5.788	4.871	28525214	244.9E6	482.447m	330.822 #
4) L1 AR-1016-2	5.810	4.929	33841544	112.3E6	382.632m	328.377
5) L1 AR-1016-3	5.873	5.049	21120685	61809079	381.577m	301.005
6) L1 AR-1016-4	5.970	5.091	18056269	72279322	397.363m	386.757
7) L1 AR-1016-5	6.262	5.312	16134750	341.9E6	371.721m	1499.786 #
31) L7 AR-1260-1	7.380	6.331	29876034	182.6E6	434.519m	333.470
32) L7 AR-1260-2	7.633	6.517	37472154	267.1E6	418.322m	328.205
33) L7 AR-1260-3	7.992	6.668	25908866	353.0E6	373.938	627.315m#
34) L7 AR-1260-4	8.219	7.139	28492314	193.1E6	415.513m	371.862
35) L7 AR-1260-5	8.544	7.379	53375421	407.9E6	360.763m	300.908

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

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Acq On : 03 Nov 2025 12:41
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Sample : Q3515-01MS
Misc :
ALS Vial : 11 Sample Multiplier: 1

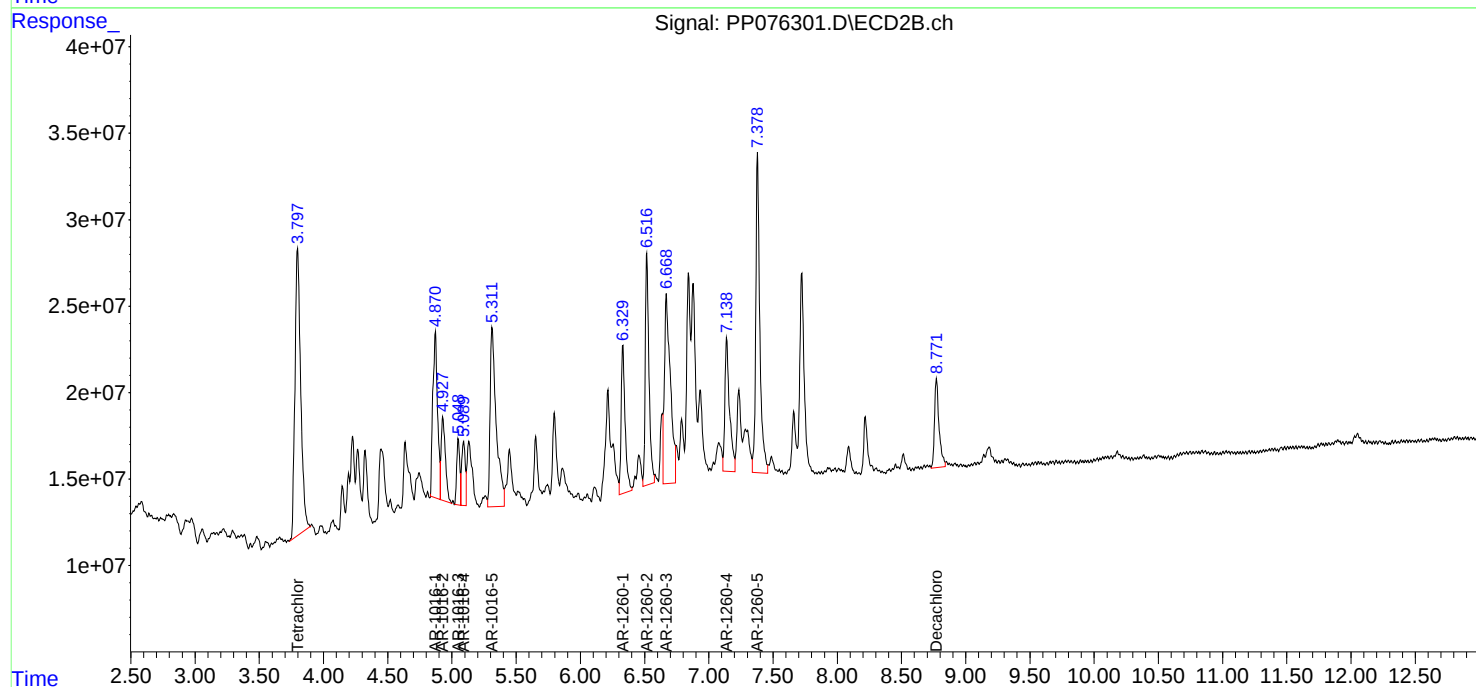
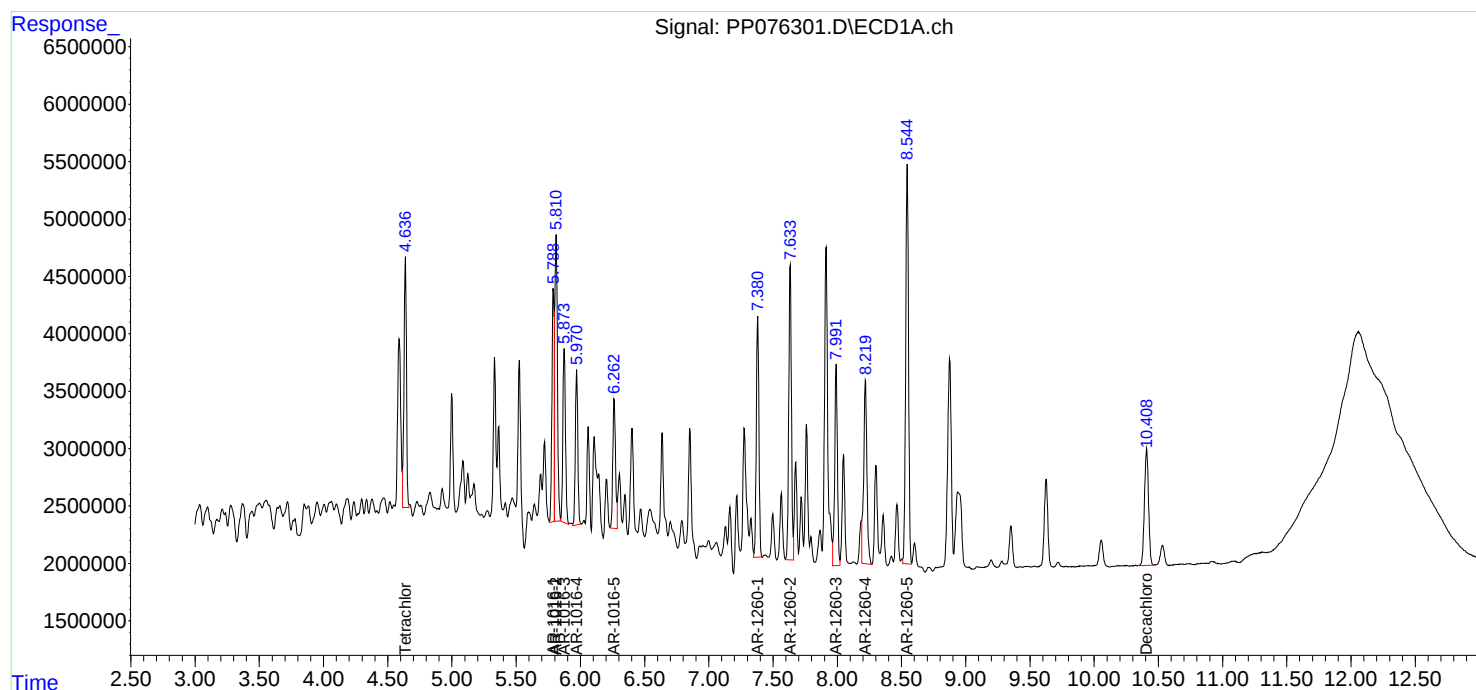
Instrument :
ECD_P
ClientSampleId :
SU-04-103125MS

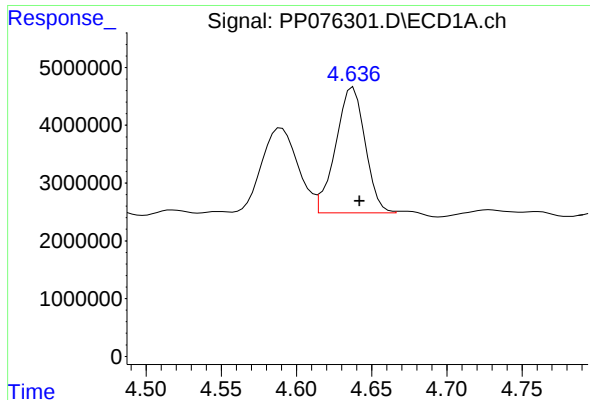
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Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm





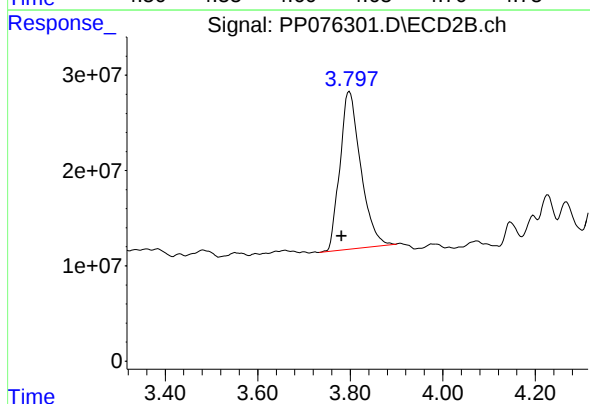
#1 Tetrachloro-m-xylene

R.T.: 4.636 min
Delta R.T.: -0.006 min
Response: 29311425
Conc: 20.51 ng/ml

Instrument :
ECD_P
ClientSampleId :
SU-04-103125MS

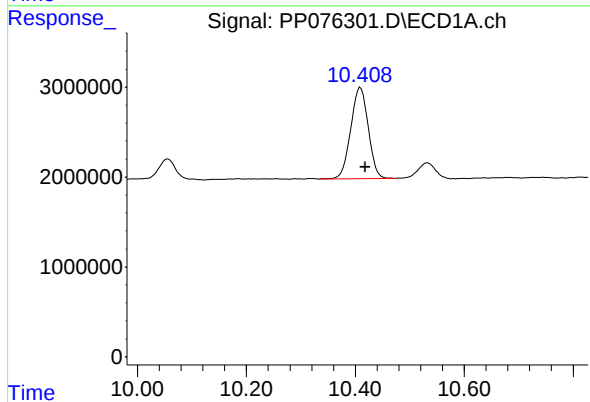
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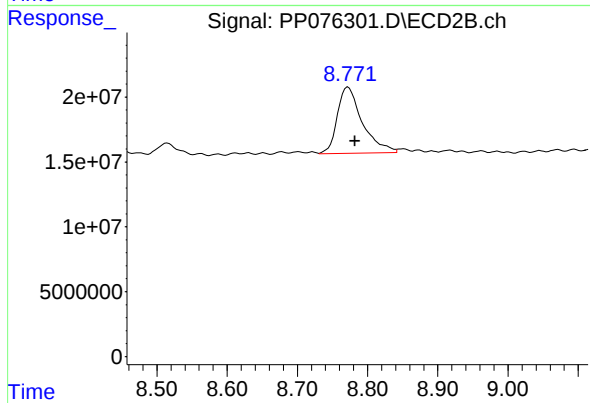
#1 Tetrachloro-m-xylene

R.T.: 3.798 min
Delta R.T.: 0.017 min
Response: 517024481
Conc: 78.12 ng/ml



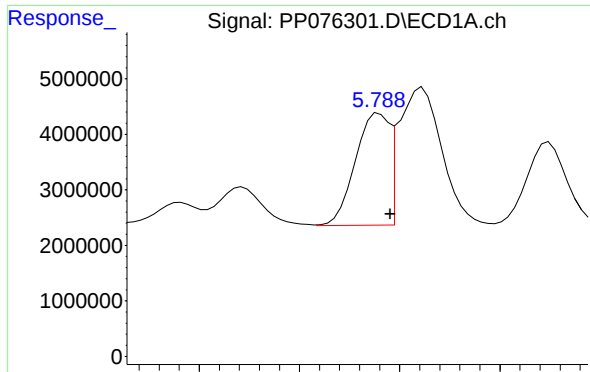
#2 Decachlorobiphenyl

R.T.: 10.409 min
Delta R.T.: -0.010 min
Response: 22624293
Conc: 21.02 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.772 min
Delta R.T.: -0.010 min
Response: 127000054
Conc: 15.44 ng/ml



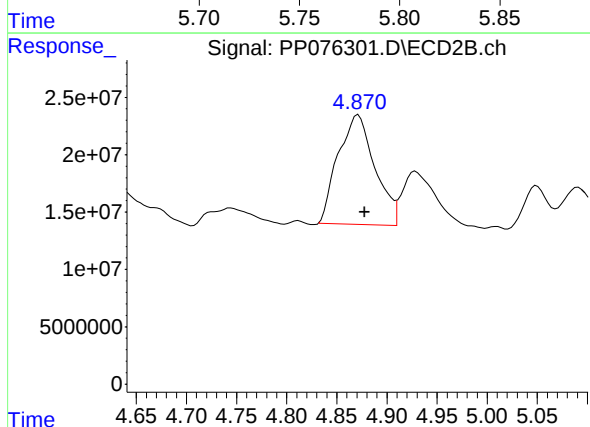
#3 AR-1016-1

R.T.: 5.788 min
Delta R.T.: -0.007 min
Response: 28525214
Conc: 482.45 ng/ml

Instrument :
ECD_P
ClientSampleId :
SU-04-103125MS

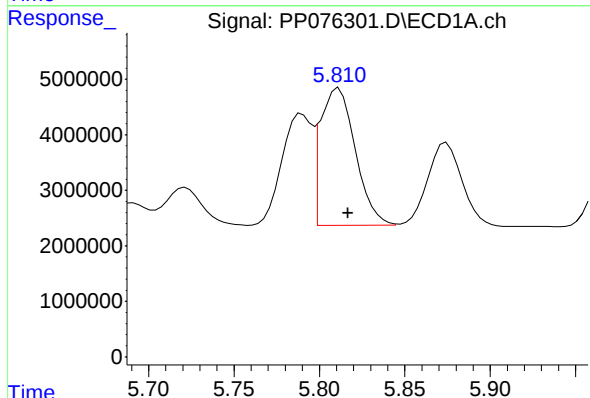
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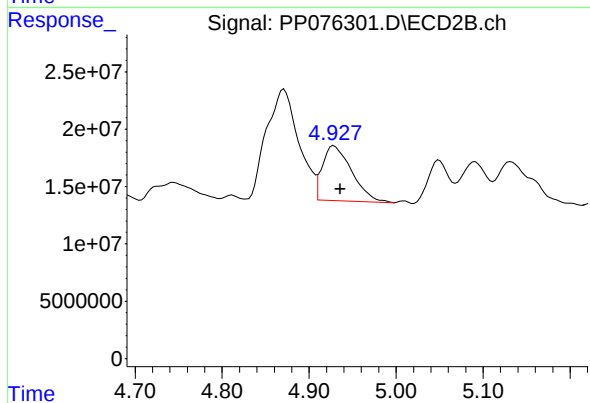
#3 AR-1016-1

R.T.: 4.871 min
Delta R.T.: -0.006 min
Response: 244865315
Conc: 330.82 ng/ml



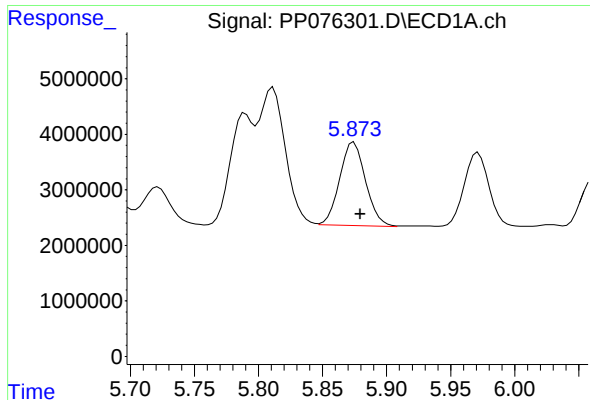
#4 AR-1016-2

R.T.: 5.810 min
Delta R.T.: -0.007 min
Response: 33841544
Conc: 382.63 ng/ml m



#4 AR-1016-2

R.T.: 4.929 min
Delta R.T.: -0.007 min
Response: 112282872
Conc: 328.38 ng/ml



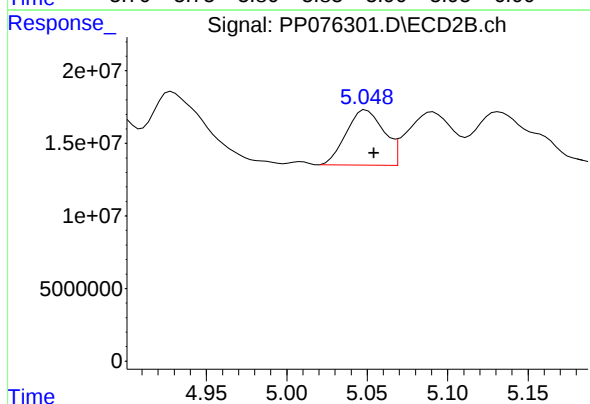
#5 AR-1016-3

R.T.: 5.873 min
Delta R.T.: -0.007 min
Response: 21120685
Conc: 381.58 ng/ml

Instrument :
ECD_P
ClientSampleId :
SU-04-103125MS

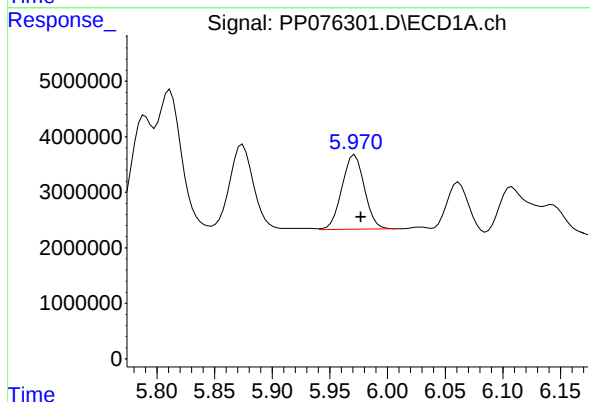
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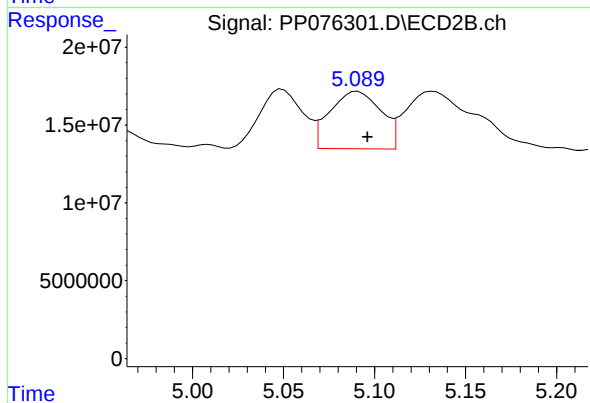
#5 AR-1016-3

R.T.: 5.049 min
Delta R.T.: -0.005 min
Response: 61809079
Conc: 301.00 ng/ml



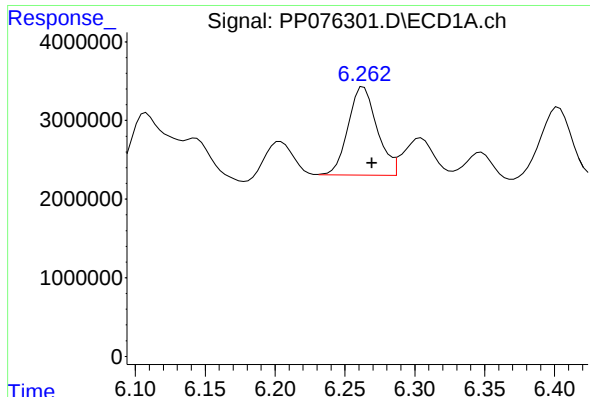
#6 AR-1016-4

R.T.: 5.970 min
Delta R.T.: -0.007 min
Response: 18056269
Conc: 397.36 ng/ml m



#6 AR-1016-4

R.T.: 5.091 min
Delta R.T.: -0.005 min
Response: 72279322
Conc: 386.76 ng/ml



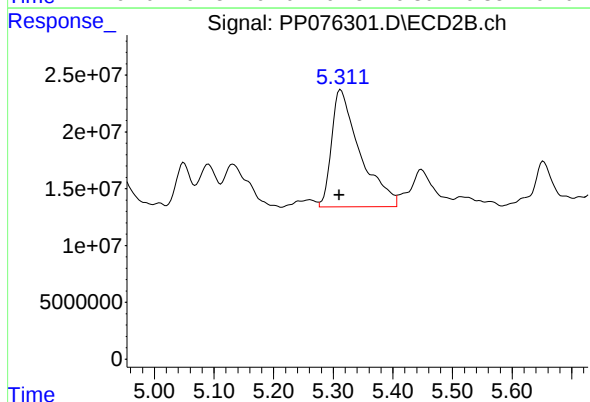
#7 AR-1016-5

R.T.: 6.262 min
Delta R.T.: -0.007 min
Response: 16134750
Conc: 371.72 ng/ml

Instrument :
ECD_P
ClientSampleId :
SU-04-103125MS

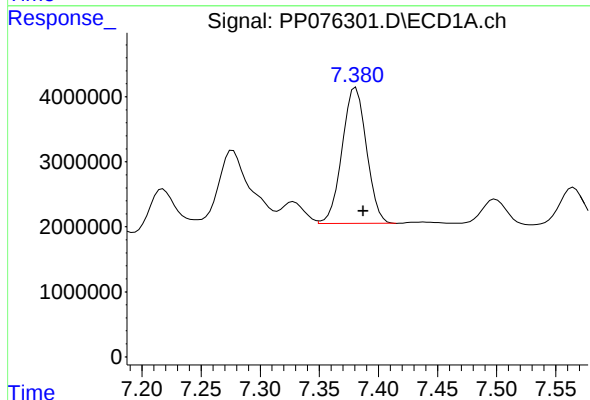
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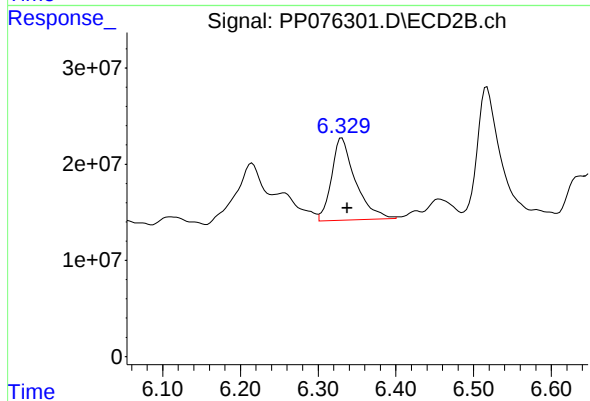
#7 AR-1016-5

R.T.: 5.312 min
Delta R.T.: 0.002 min
Response: 341925637
Conc: 1499.79 ng/ml



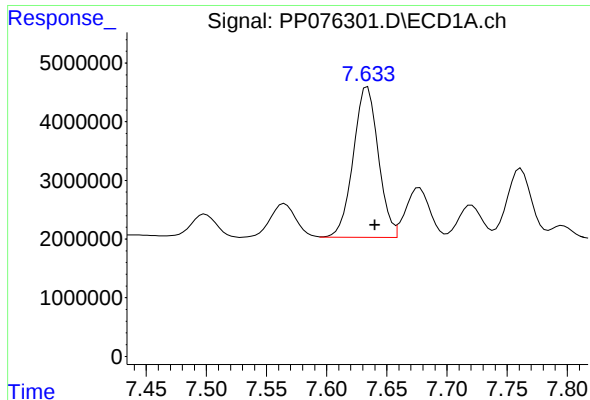
#31 AR-1260-1

R.T.: 7.380 min
Delta R.T.: -0.008 min
Response: 29876034
Conc: 434.52 ng/ml m



#31 AR-1260-1

R.T.: 6.331 min
Delta R.T.: -0.007 min
Response: 182639668
Conc: 333.47 ng/ml



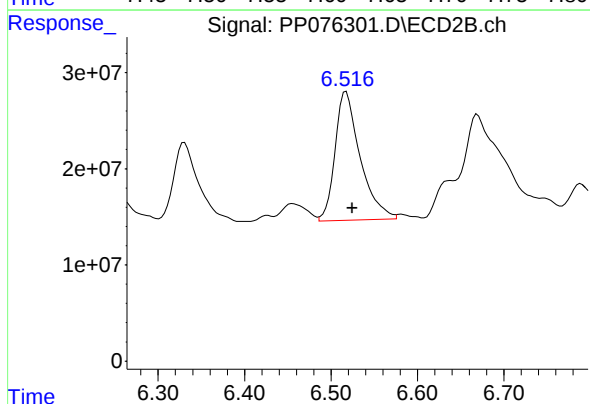
#32 AR-1260-2

R.T.: 7.633 min
Delta R.T.: -0.008 min
Response: 37472154
Conc: 418.32 ng/ml

Instrument :
ECD_P
ClientSampleId :
SU-04-103125MS

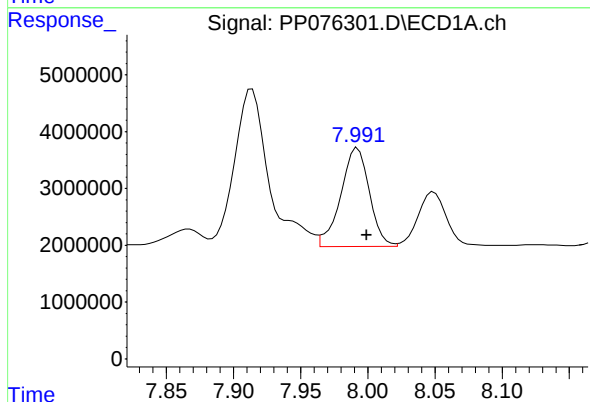
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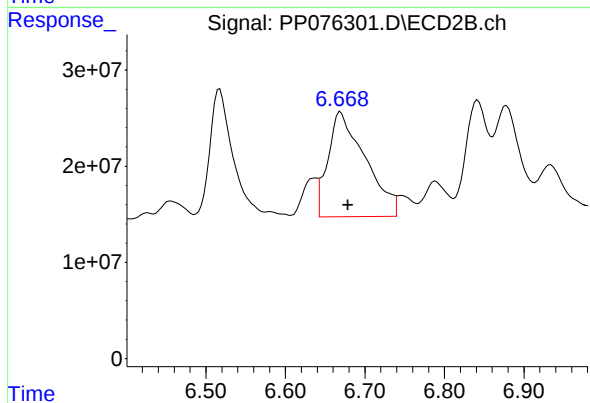
#32 AR-1260-2

R.T.: 6.517 min
Delta R.T.: -0.007 min
Response: 267071594
Conc: 328.21 ng/ml



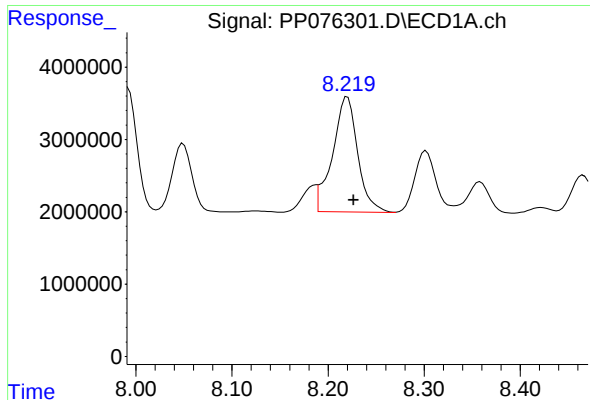
#33 AR-1260-3

R.T.: 7.992 min
Delta R.T.: -0.007 min
Response: 25908866
Conc: 373.94 ng/ml



#33 AR-1260-3

R.T.: 6.668 min
Delta R.T.: -0.011 min
Response: 353026074
Conc: 627.32 ng/ml m



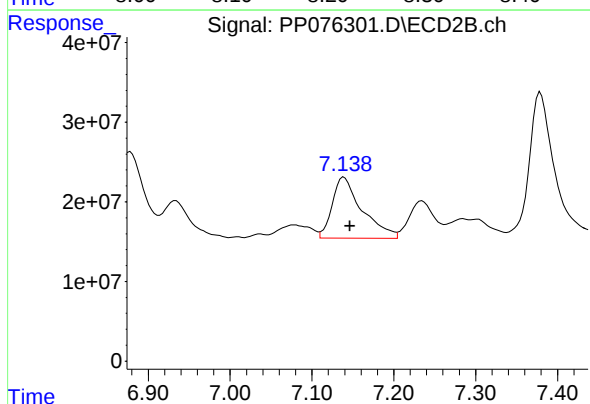
#34 AR-1260-4

R.T.: 8.219 min
Delta R.T.: -0.008 min
Response: 28492314
Conc: 415.51 ng/ml

Instrument :
ECD_P
ClientSampleId :
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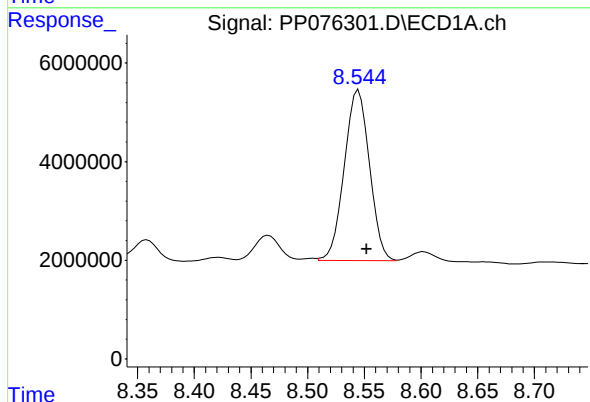
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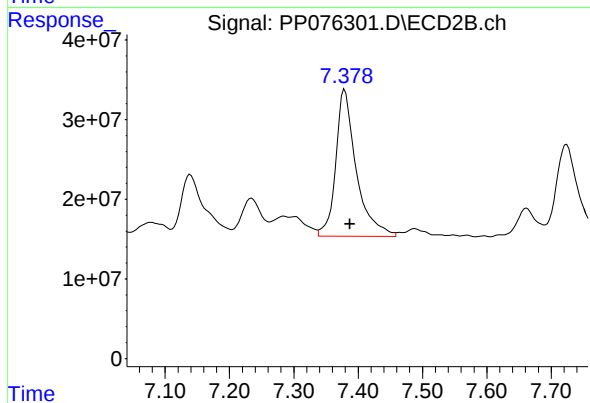
#34 AR-1260-4

R.T.: 7.139 min
Delta R.T.: -0.008 min
Response: 193119601
Conc: 371.86 ng/ml



#35 AR-1260-5

R.T.: 8.544 min
Delta R.T.: -0.009 min
Response: 53375421
Conc: 360.76 ng/ml m



#35 AR-1260-5

R.T.: 7.379 min
Delta R.T.: -0.008 min
Response: 407896685
Conc: 300.91 ng/ml