

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP021122\
 Data File : PP043602.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Feb 2022 13:42
 Operator : YP\AJ
 Sample : N1470-01MSD
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 CTY2-WC-ROLLOFFMSD

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 02/14/2022
 Supervised By :Ankita Jodhani 02/14/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 12 04:42:09 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP021022.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Feb 11 04:48:05 2022
 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...	3.919	3.174	44761576	37280741	20.244	19.848
2) SA Decachlor...	10.071	8.554	22226870	28801624	18.711	17.753
Target Compounds						
3) L1 AR-1016-1	5.174	4.322	30128097	24880185	415.203	406.079
4) L1 AR-1016-2	5.197	4.343	44596903	56716187	422.837	671.285 #
5) L1 AR-1016-3	5.263	4.526	28649476	24207673	435.104	518.178
6) L1 AR-1016-4	5.368	4.576	27427098	16165311	505.753	432.564
7) L1 AR-1016-5	5.691	4.801	25750427	23523553	490.224	514.934m
31) L7 AR-1260-1	6.921	5.912	36580731	37108617	436.826	464.032
32) L7 AR-1260-2	7.203	6.119	56281856	47490294	621.757	486.317
33) L7 AR-1260-3	7.601	6.282	26215633	41458207	361.652	454.131 #
34) L7 AR-1260-4	7.849	6.796	32243138	32345253	375.548	399.768
35) L7 AR-1260-5	8.192	7.063	57012190	70998327	367.803	384.055

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

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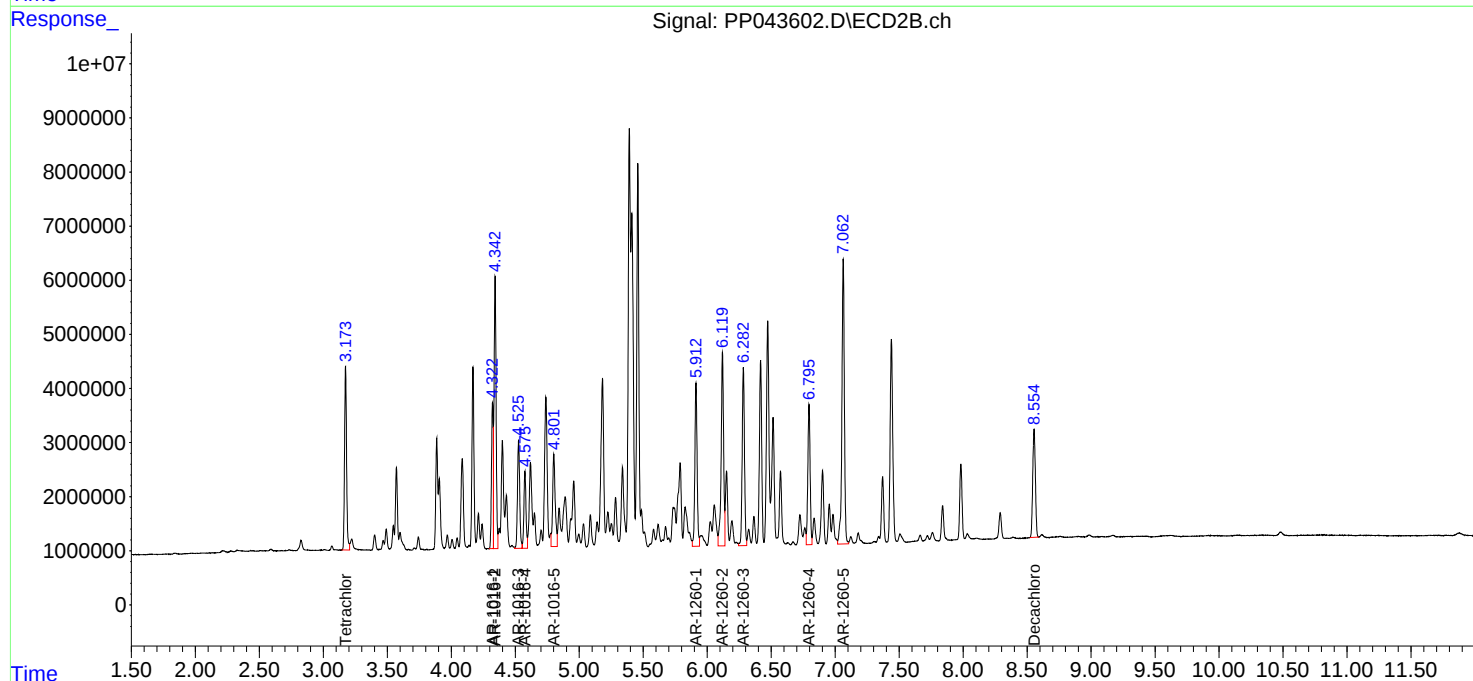
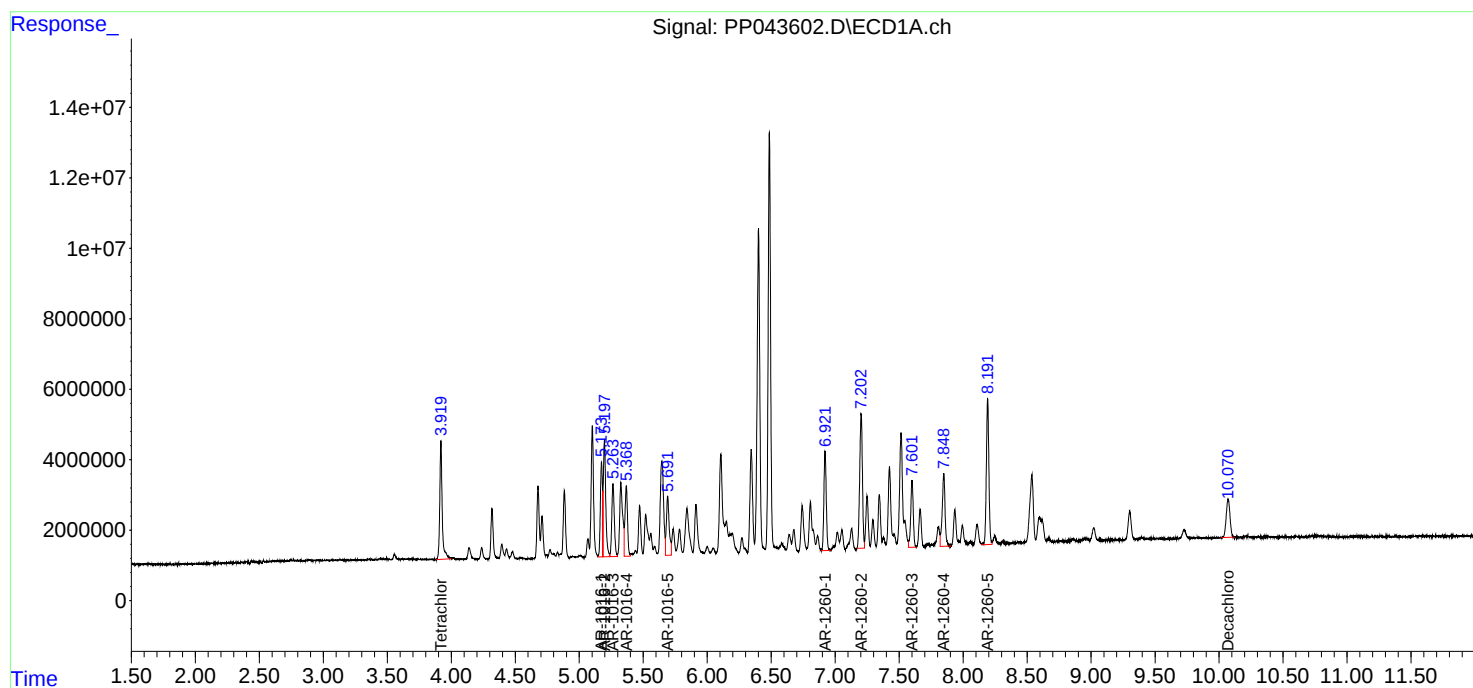
Instrument :
ECD_P
ClientSampleId :
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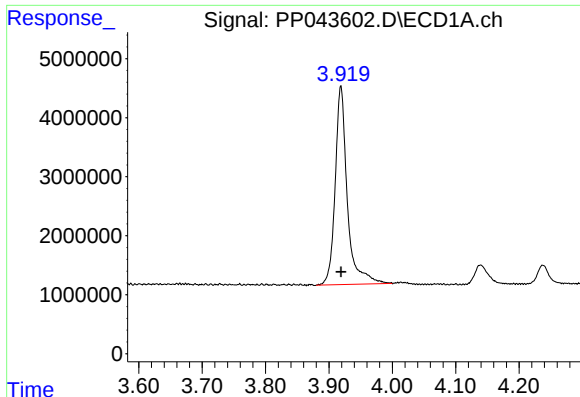
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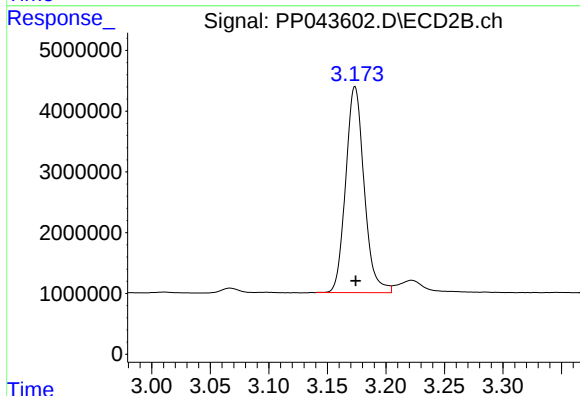
#1 Tetrachloro-m-xylene

R.T.: 3.919 min
Delta R.T.: 0.000 min
Response: 44761576
Conc: 20.24 ng/ml

Instrument :
ECD_P
ClientSampleId :
CTY2-WC-ROLLOFFMSD

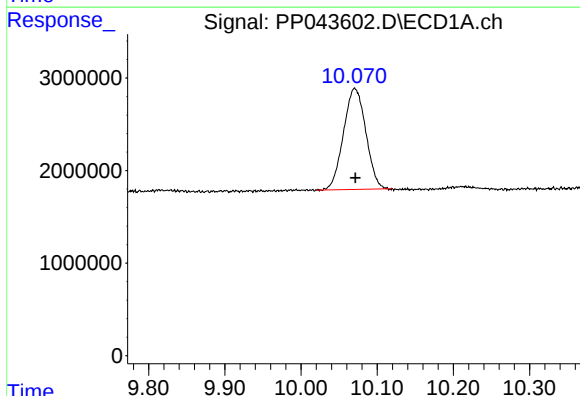
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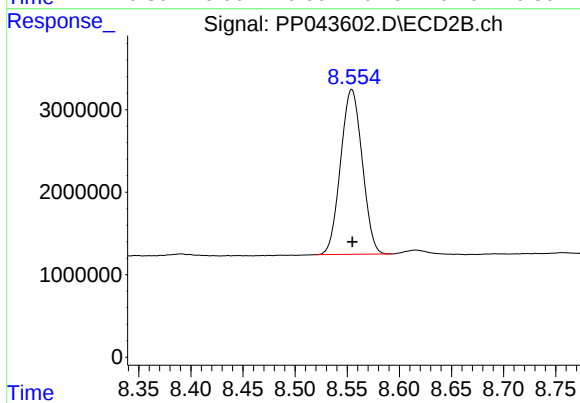
#1 Tetrachloro-m-xylene

R.T.: 3.174 min
Delta R.T.: 0.000 min
Response: 37280741
Conc: 19.85 ng/ml



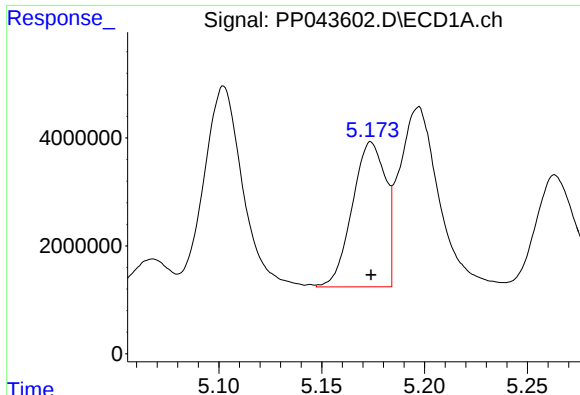
#2 Decachlorobiphenyl

R.T.: 10.071 min
Delta R.T.: 0.000 min
Response: 22226870
Conc: 18.71 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.554 min
Delta R.T.: 0.000 min
Response: 28801624
Conc: 17.75 ng/ml



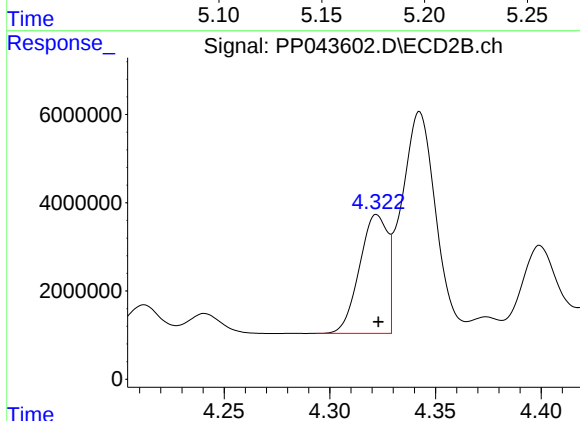
#3 AR-1016-1

R.T.: 5.174 min
Delta R.T.: 0.000 min
Response: 30128097
Conc: 415.20 ng/ml

Instrument :
ECD_P
ClientSampleId :
CTY2-WC-ROLLOFFMSD

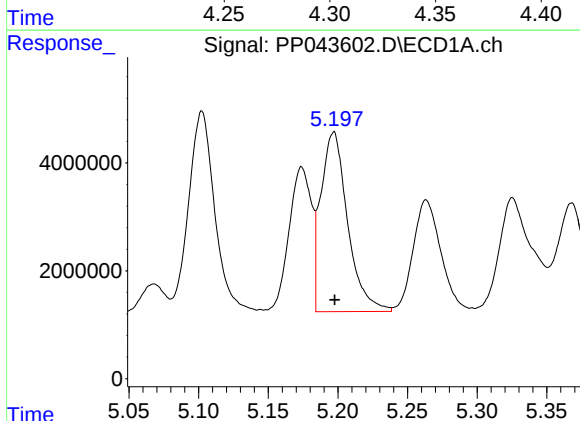
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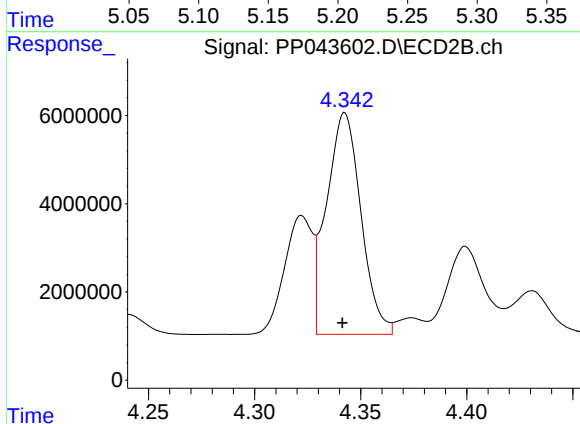
#3 AR-1016-1

R.T.: 4.322 min
Delta R.T.: 0.000 min
Response: 24880185
Conc: 406.08 ng/ml



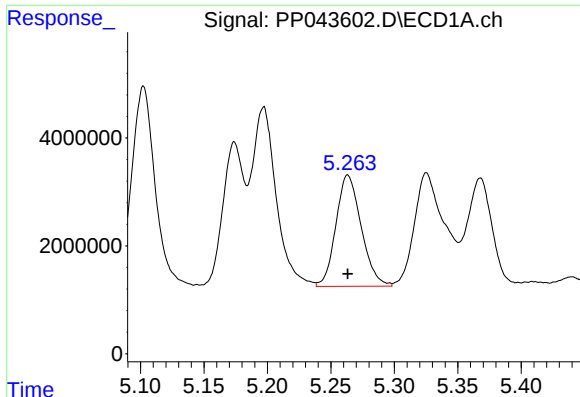
#4 AR-1016-2

R.T.: 5.197 min
Delta R.T.: 0.000 min
Response: 44596903
Conc: 422.84 ng/ml



#4 AR-1016-2

R.T.: 4.343 min
Delta R.T.: 0.001 min
Response: 56716187
Conc: 671.29 ng/ml



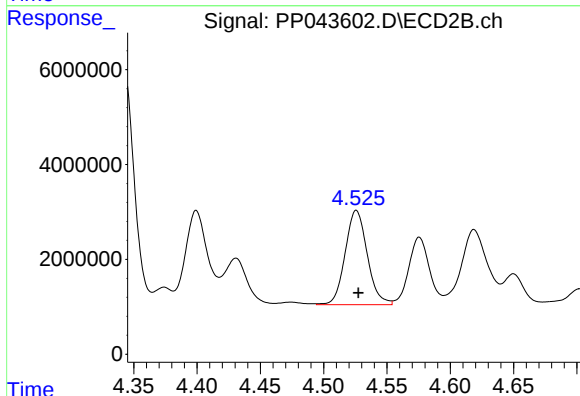
#5 AR-1016-3

R.T.: 5.263 min
Delta R.T.: 0.000 min
Response: 28649476
Conc: 435.10 ng/ml

Instrument :
ECD_P
ClientSampleId :
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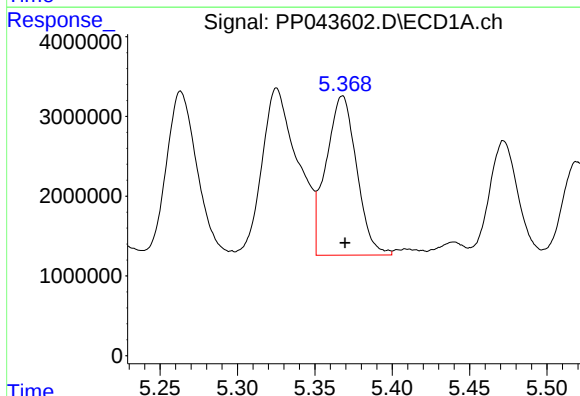
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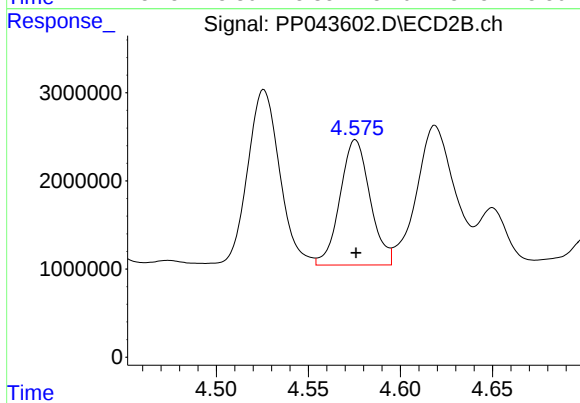
#5 AR-1016-3

R.T.: 4.526 min
Delta R.T.: -0.002 min
Response: 24207673
Conc: 518.18 ng/ml



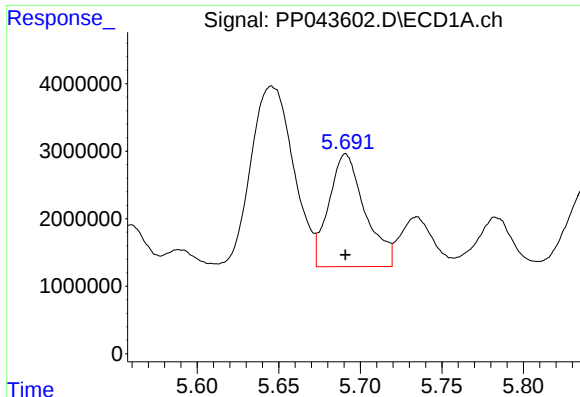
#6 AR-1016-4

R.T.: 5.368 min
Delta R.T.: -0.002 min
Response: 27427098
Conc: 505.75 ng/ml



#6 AR-1016-4

R.T.: 4.576 min
Delta R.T.: 0.000 min
Response: 16165311
Conc: 432.56 ng/ml



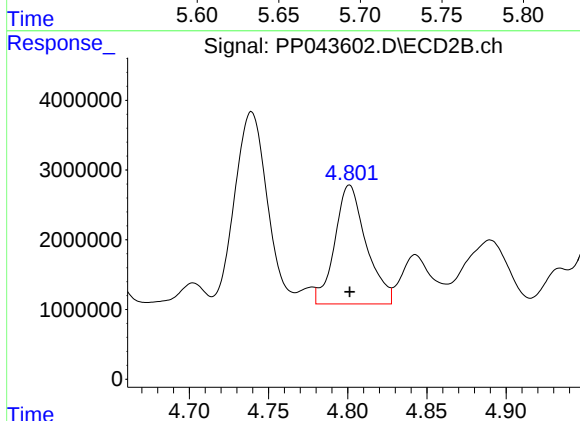
#7 AR-1016-5

R.T.: 5.691 min
Delta R.T.: 0.000 min
Response: 25750427
Conc: 490.22 ng/ml

Instrument :
ECD_P
ClientSampleId :
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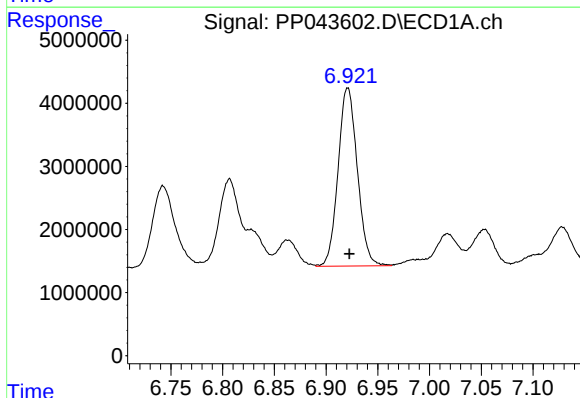
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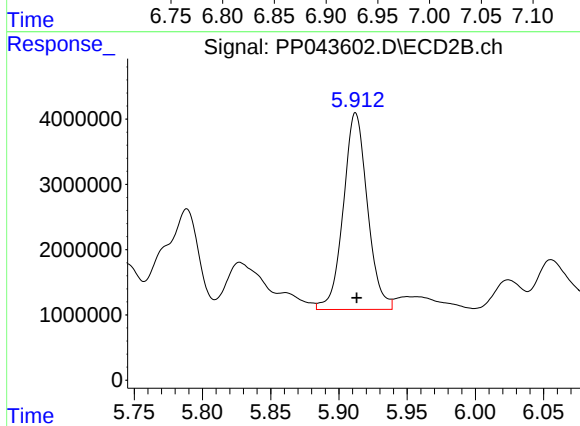
#7 AR-1016-5

R.T.: 4.801 min
Delta R.T.: 0.000 min
Response: 23523553
Conc: 514.93 ng/ml m



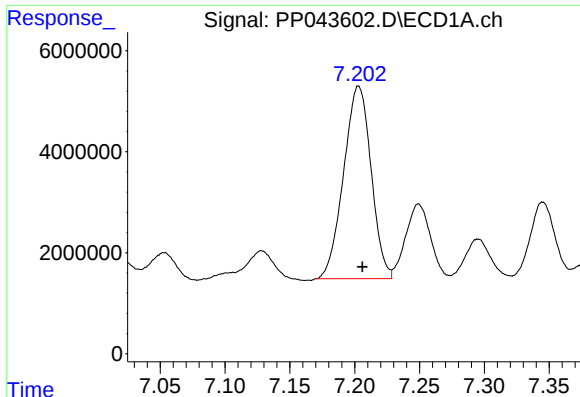
#31 AR-1260-1

R.T.: 6.921 min
Delta R.T.: -0.002 min
Response: 36580731
Conc: 436.83 ng/ml



#31 AR-1260-1

R.T.: 5.912 min
Delta R.T.: 0.000 min
Response: 37108617
Conc: 464.03 ng/ml



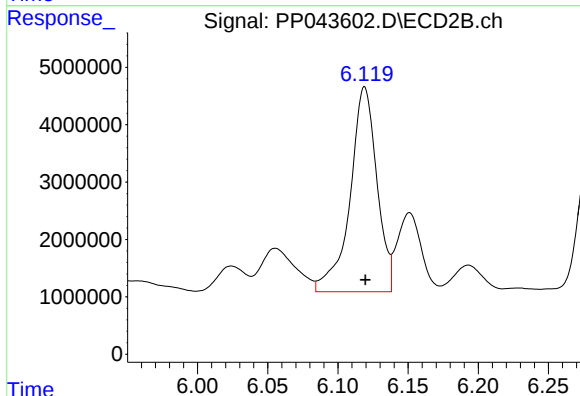
#32 AR-1260-2

R.T.: 7.203 min
Delta R.T.: -0.003 min
Response: 56281856
Conc: 621.76 ng/ml

Instrument :
ECD_P
ClientSampleId :
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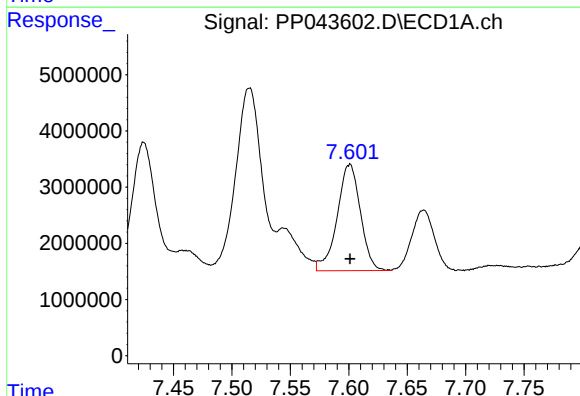
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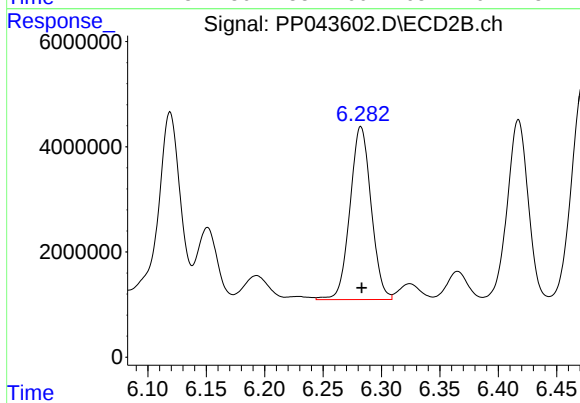
#32 AR-1260-2

R.T.: 6.119 min
Delta R.T.: 0.000 min
Response: 47490294
Conc: 486.32 ng/ml



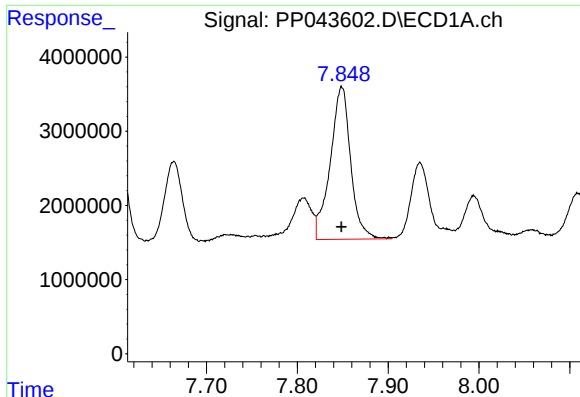
#33 AR-1260-3

R.T.: 7.601 min
Delta R.T.: 0.000 min
Response: 26215633
Conc: 361.65 ng/ml



#33 AR-1260-3

R.T.: 6.282 min
Delta R.T.: 0.000 min
Response: 41458207
Conc: 454.13 ng/ml



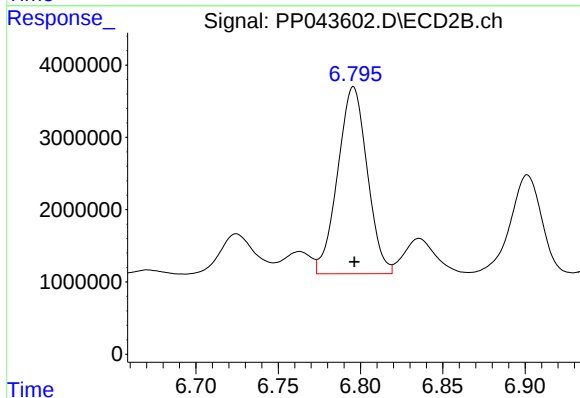
#34 AR-1260-4

R.T.: 7.849 min
Delta R.T.: 0.000 min
Response: 32243138
Conc: 375.55 ng/ml

Instrument :
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ClientSampleId :
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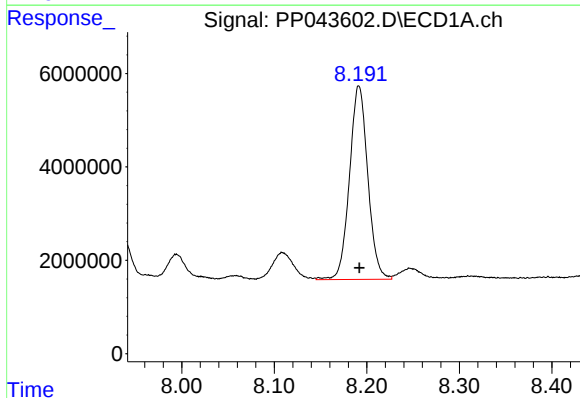
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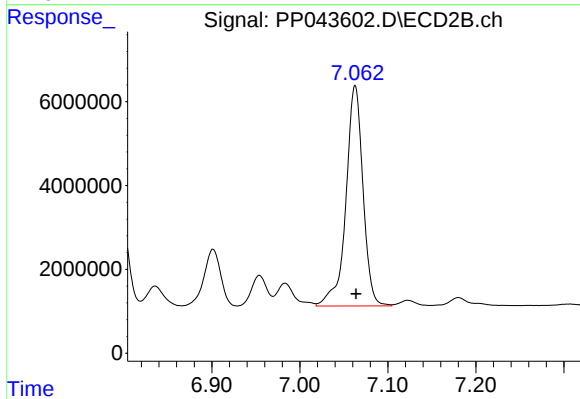
#34 AR-1260-4

R.T.: 6.796 min
Delta R.T.: 0.000 min
Response: 32345253
Conc: 399.77 ng/ml



#35 AR-1260-5

R.T.: 8.192 min
Delta R.T.: 0.000 min
Response: 57012190
Conc: 367.80 ng/ml



#35 AR-1260-5

R.T.: 7.063 min
Delta R.T.: -0.001 min
Response: 70998327
Conc: 384.05 ng/ml