

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP022324\
 Data File : PP063405.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Feb 2024 04:12
 Operator : YP\AJ
 Sample : P1573-01MSD
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 NB-07-022224MSD

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 02/26/2024
 Supervised By :Ankita Jodhani 02/26/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 24 04:37:13 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP020124.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Feb 05 12:13:11 2024
 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...	4.491	3.641	34034324	31578294	14.229	13.286
2)	SA Decachlor...	10.369	8.691	41109495	36675911	18.280	14.806
Target Compounds							
3)	L1 AR-1016-1	5.673	4.736	25270259	21223352	335.814m	296.664
4)	L1 AR-1016-2	5.697	4.755	34816246	31805205	320.558m	309.650
5)	L1 AR-1016-3	5.759	4.932	22292649	17362280	323.039m	313.971
6)	L1 AR-1016-4	5.858	4.975	18427209	11798941	329.037m	238.424 #
7)	L1 AR-1016-5	6.157	5.189	19135464	19611252	313.386m	311.757m
31)	L7 AR-1260-1	7.294	6.230	38976591	37731848	320.245	284.659
32)	L7 AR-1260-2	7.553	6.419	47915285	44137677	376.757	298.829
33)	L7 AR-1260-3	7.916	6.573	32156417	41519080	311.074	286.381m
34)	L7 AR-1260-4	8.144	7.049	41404156	30999983	352.640m	254.314 #
35)	L7 AR-1260-5	8.476	7.292	78485619	78686122	399.928	316.705

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

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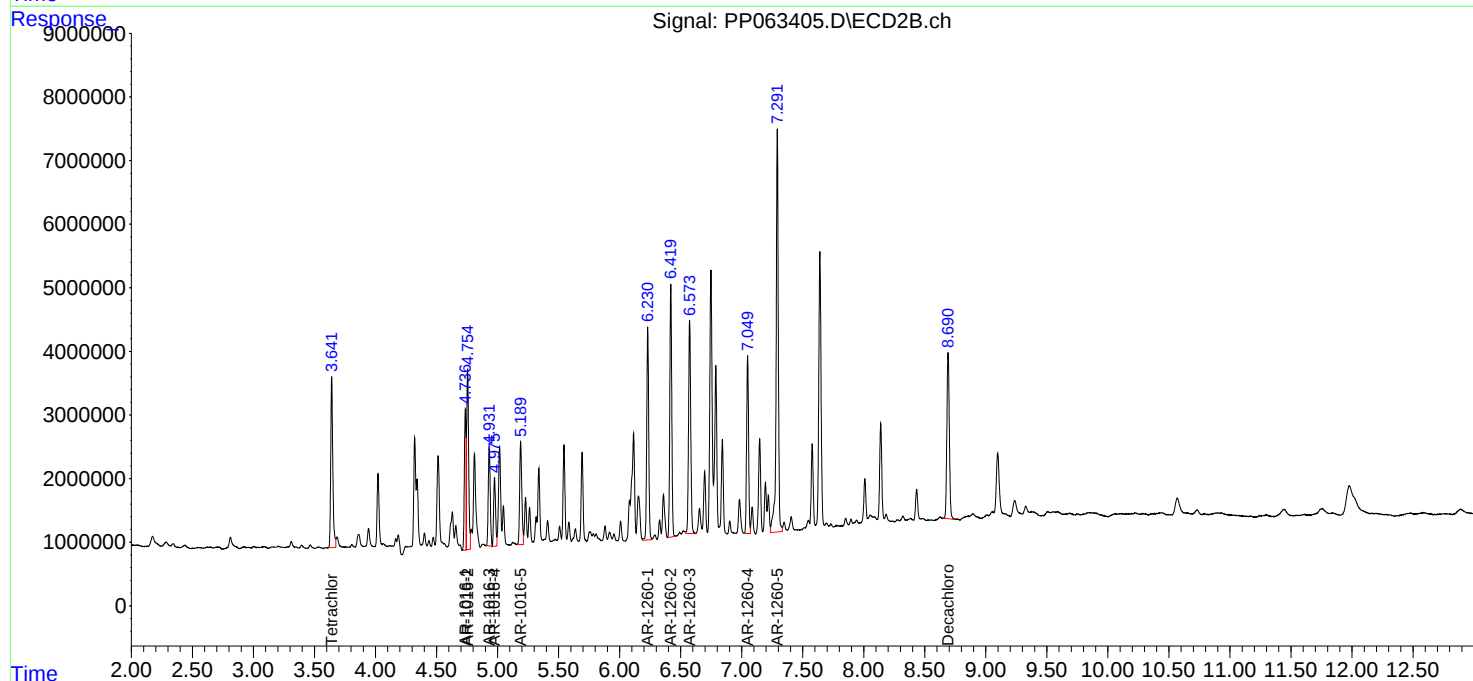
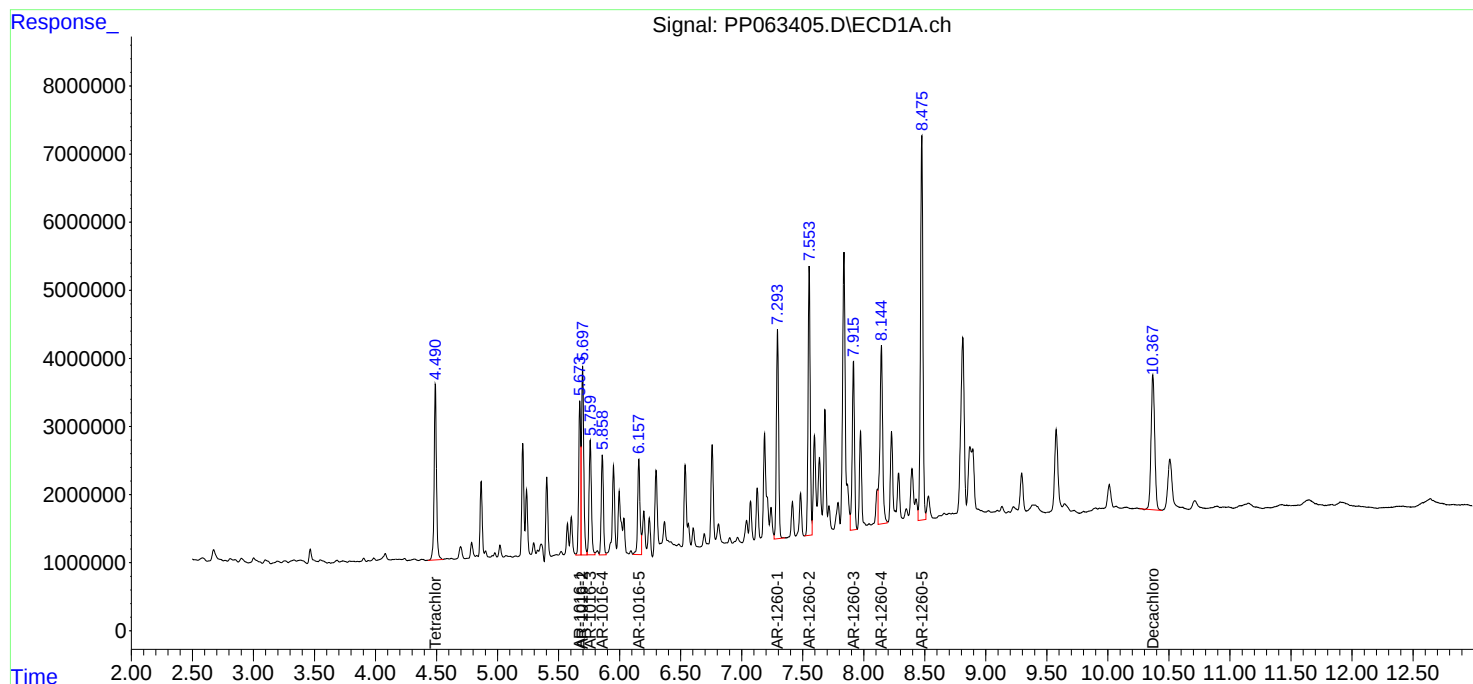
Instrument :
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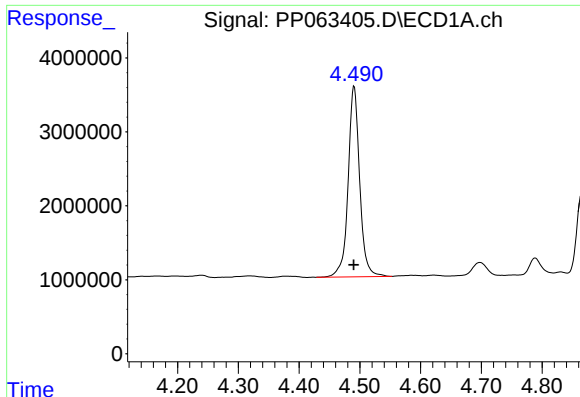
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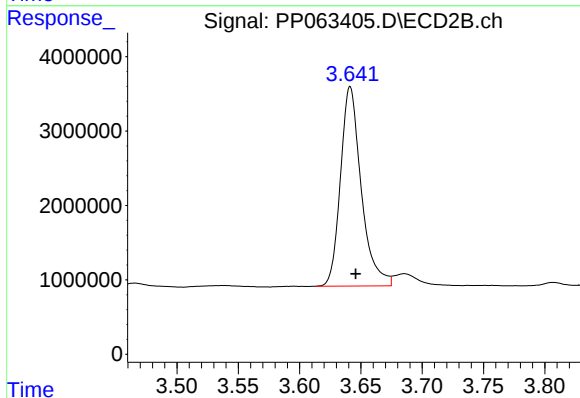
#1 Tetrachloro-m-xylene

R.T.: 4.491 min
Delta R.T.: 0.000 min
Response: 34034324
Conc: 14.23 ng/ml

Instrument :
ECD_P
ClientSampleId :
NB-07-022224MSD

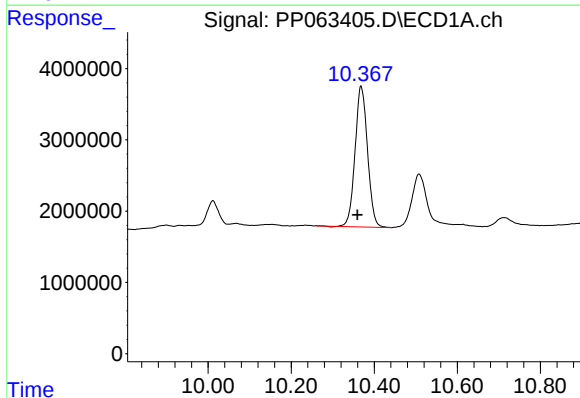
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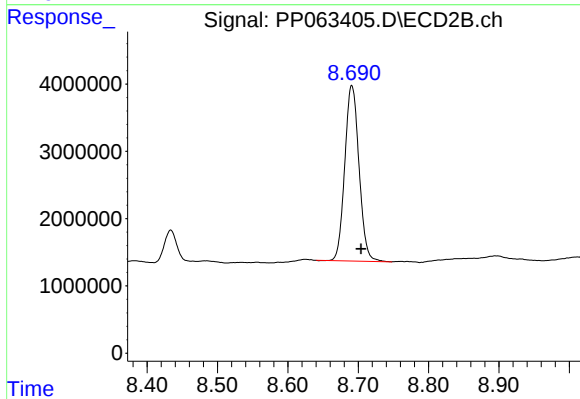
#1 Tetrachloro-m-xylene

R.T.: 3.641 min
Delta R.T.: -0.005 min
Response: 31578294
Conc: 13.29 ng/ml



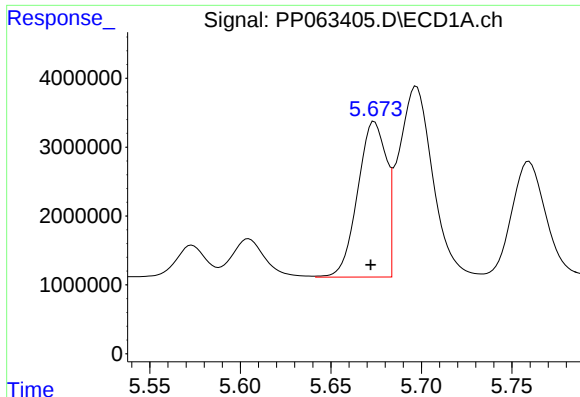
#2 Decachlorobiphenyl

R.T.: 10.369 min
Delta R.T.: 0.009 min
Response: 41109495
Conc: 18.28 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.691 min
Delta R.T.: -0.013 min
Response: 36675911
Conc: 14.81 ng/ml



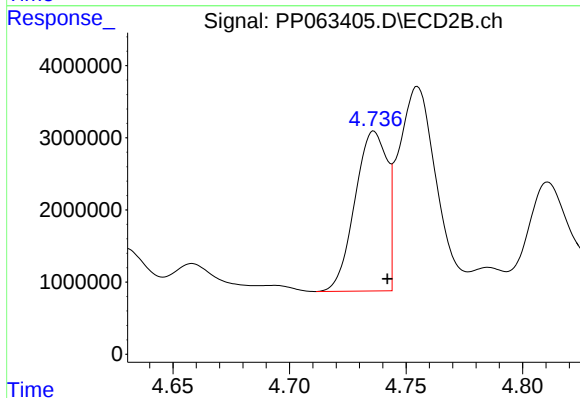
#3 AR-1016-1

R.T.: 5.673 min
Delta R.T.: 0.001 min
Response: 25270259
Conc: 335.81 ng/ml

Instrument :
ECD_P
ClientSampleId :
NB-07-022224MSD

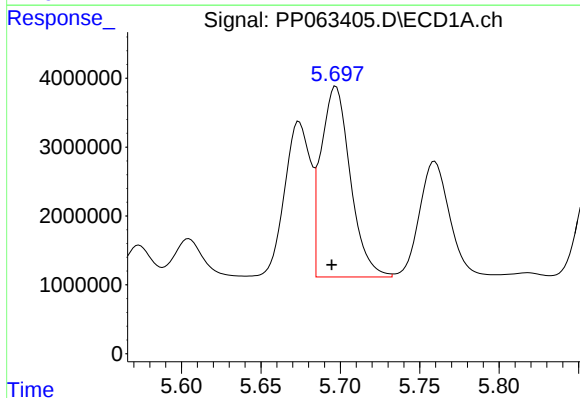
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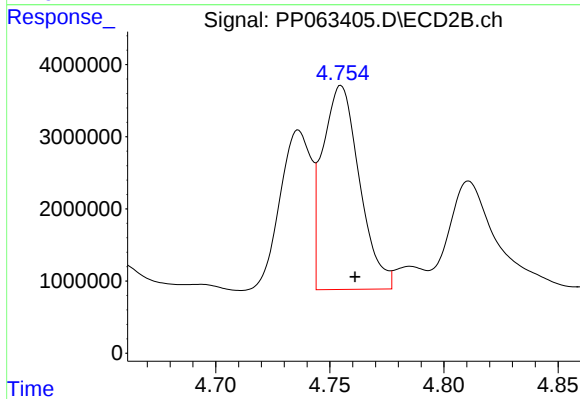
#3 AR-1016-1

R.T.: 4.736 min
Delta R.T.: -0.006 min
Response: 21223352
Conc: 296.66 ng/ml



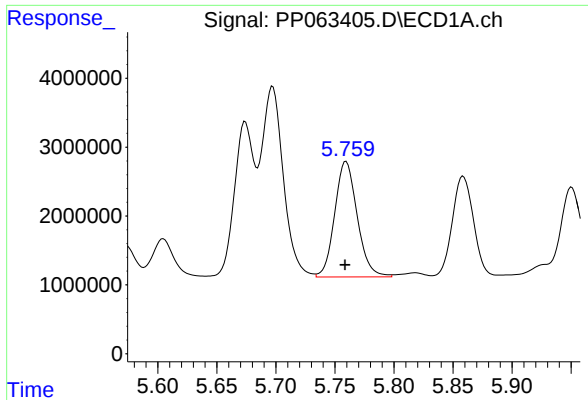
#4 AR-1016-2

R.T.: 5.697 min
Delta R.T.: 0.002 min
Response: 34816246
Conc: 320.56 ng/ml m



#4 AR-1016-2

R.T.: 4.755 min
Delta R.T.: -0.006 min
Response: 31805205
Conc: 309.65 ng/ml



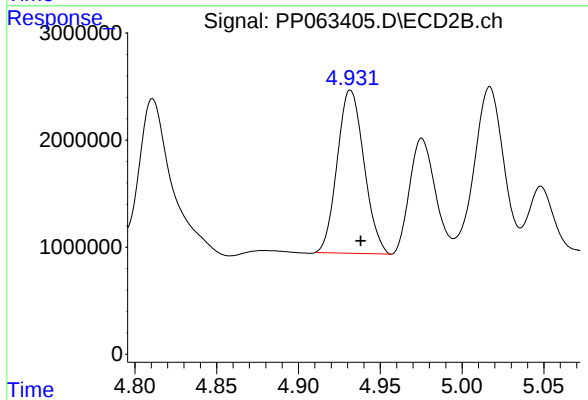
#5 AR-1016-3

R.T.: 5.759 min
Delta R.T.: 0.000 min
Response: 22292649
Conc: 323.04 ng/ml

Instrument :
ECD_P
ClientSampleId :
NB-07-022224MSD

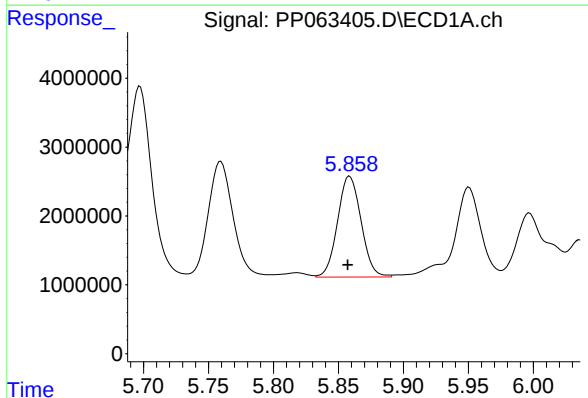
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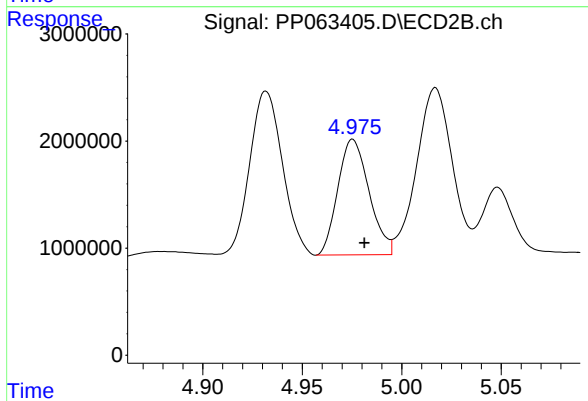
#5 AR-1016-3

R.T.: 4.932 min
Delta R.T.: -0.006 min
Response: 17362280
Conc: 313.97 ng/ml



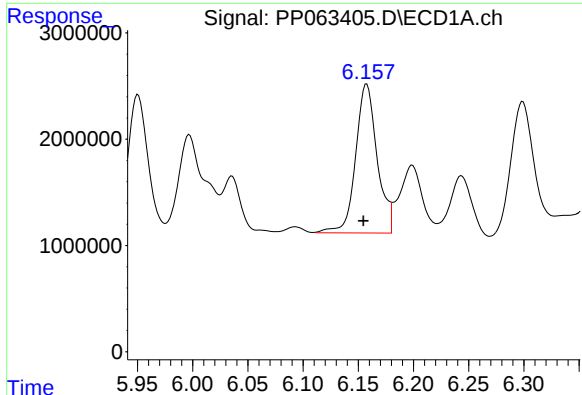
#6 AR-1016-4

R.T.: 5.858 min
Delta R.T.: 0.000 min
Response: 18427209
Conc: 329.04 ng/ml m



#6 AR-1016-4

R.T.: 4.975 min
Delta R.T.: -0.006 min
Response: 11798941
Conc: 238.42 ng/ml



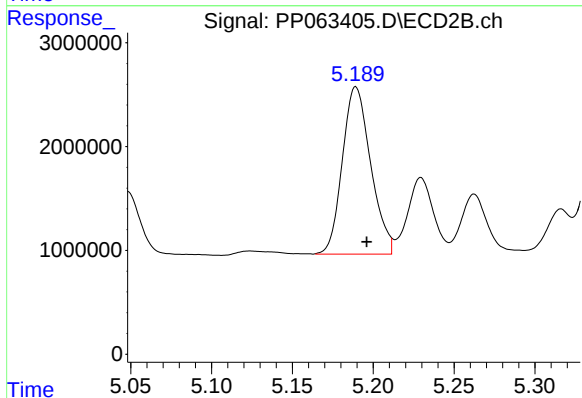
#7 AR-1016-5

R.T.: 6.157 min
Delta R.T.: 0.002 min
Response: 19135464
Conc: 313.39 ng/ml

Instrument :
ECD_P
ClientSampleId :
NB-07-022224MSD

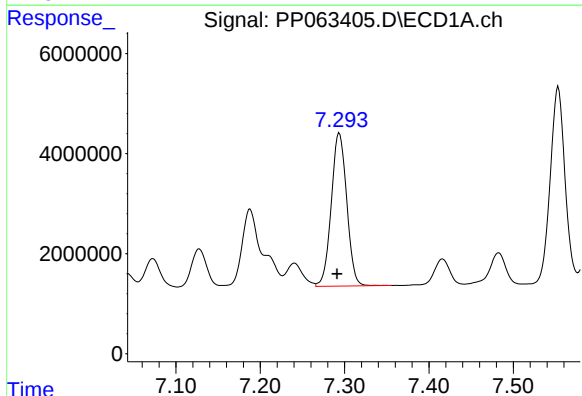
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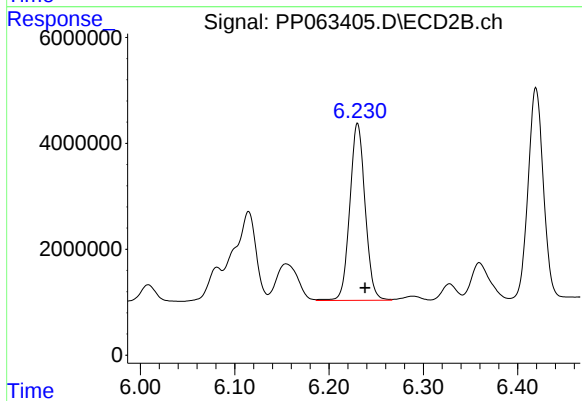
#7 AR-1016-5

R.T.: 5.189 min
Delta R.T.: -0.007 min
Response: 19611252
Conc: 311.76 ng/ml m



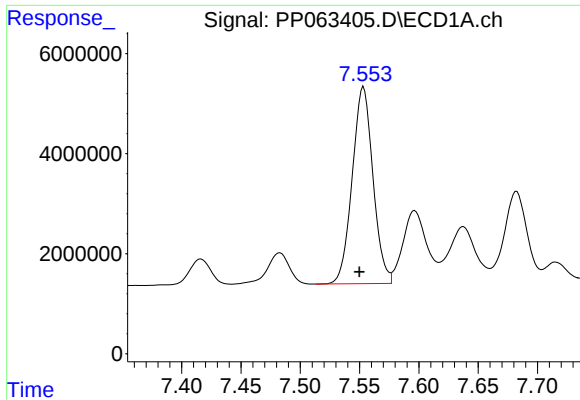
#31 AR-1260-1

R.T.: 7.294 min
Delta R.T.: 0.003 min
Response: 38976591
Conc: 320.25 ng/ml



#31 AR-1260-1

R.T.: 6.230 min
Delta R.T.: -0.008 min
Response: 37731848
Conc: 284.66 ng/ml



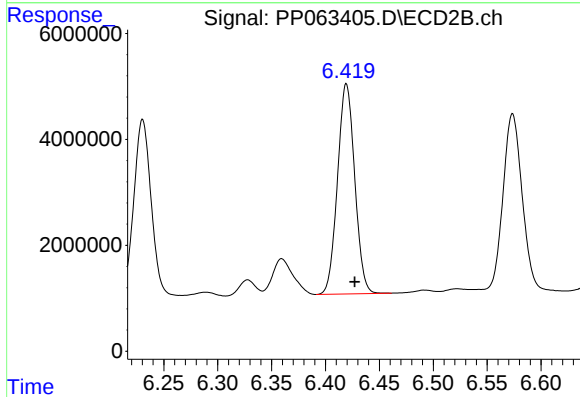
#32 AR-1260-2

R.T.: 7.553 min
Delta R.T.: 0.004 min
Response: 47915285
Conc: 376.76 ng/ml

Instrument :
ECD_P
ClientSampleId :
NB-07-022224MSD

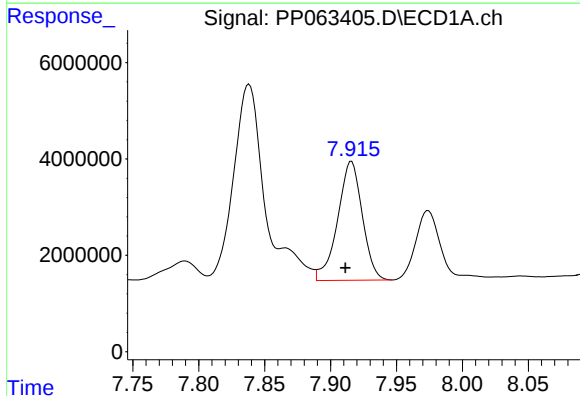
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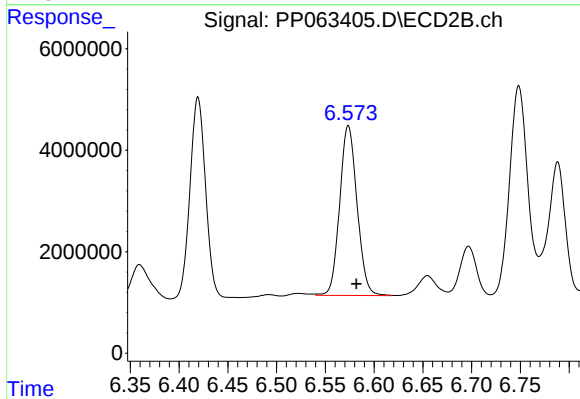
#32 AR-1260-2

R.T.: 6.419 min
Delta R.T.: -0.008 min
Response: 44137677
Conc: 298.83 ng/ml



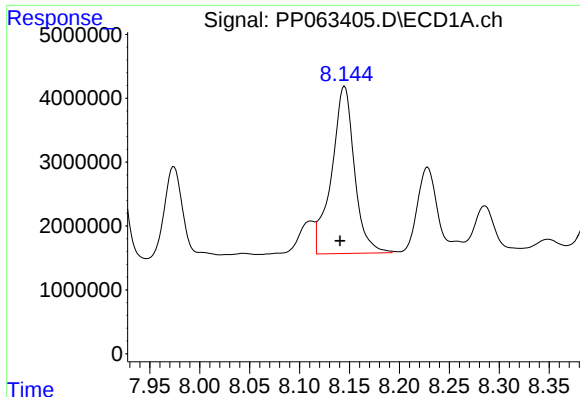
#33 AR-1260-3

R.T.: 7.916 min
Delta R.T.: 0.005 min
Response: 32156417
Conc: 311.07 ng/ml



#33 AR-1260-3

R.T.: 6.573 min
Delta R.T.: -0.009 min
Response: 41519080
Conc: 286.38 ng/ml m



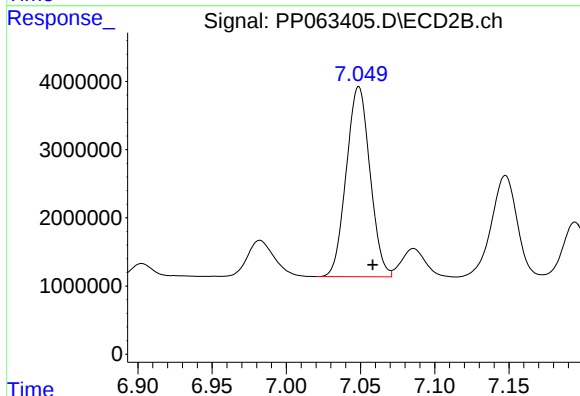
#34 AR-1260-4

R.T.: 8.144 min
Delta R.T.: 0.004 min
Response: 41404156
Conc: 352.64 ng/ml

Instrument :
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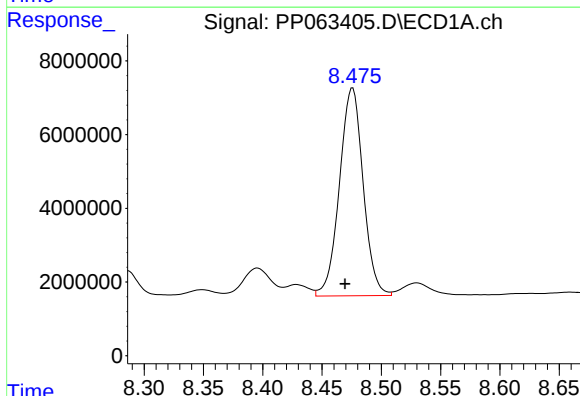
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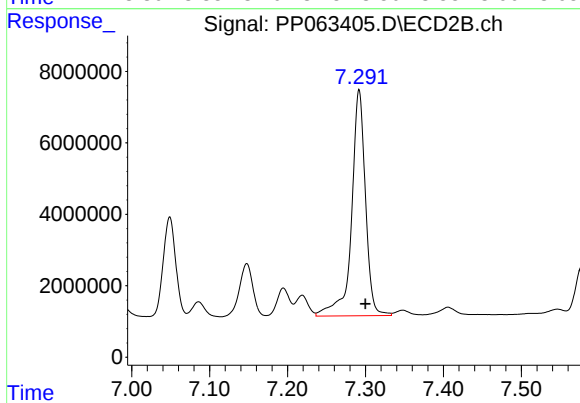
#34 AR-1260-4

R.T.: 7.049 min
Delta R.T.: -0.009 min
Response: 30999983
Conc: 254.31 ng/ml



#35 AR-1260-5

R.T.: 8.476 min
Delta R.T.: 0.006 min
Response: 78485619
Conc: 399.93 ng/ml



#35 AR-1260-5

R.T.: 7.292 min
Delta R.T.: -0.008 min
Response: 78686122
Conc: 316.71 ng/ml