

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP022324\
 Data File : PP063404.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Feb 2024 03:55
 Operator : YP\AJ
 Sample : P1573-01MS
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 NB-07-022224MS

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 04:18:34 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	33844437	31327431	14.149	13.180
2) SA Decachlor...	10.371	8.692	43644888	37382734	19.408	15.091
Target Compounds						
3) L1 AR-1016-1	5.674	4.736	26357951	21028454	350.268m	293.940
4) L1 AR-1016-2	5.696	4.754	35837582	31750563	329.962m	309.118
5) L1 AR-1016-3	5.760	4.932	23003002	17282040	333.332m	312.520
6) L1 AR-1016-4	5.858	4.975	18904026	11804382	337.551m	238.534 #
7) L1 AR-1016-5	6.158	5.189	20012833	19969490	327.754m	317.452m
31) L7 AR-1260-1	7.295	6.230	41025573	38216739	337.080	288.317
32) L7 AR-1260-2	7.553	6.419	49698970	44903095	390.782	304.011
33) L7 AR-1260-3	7.916	6.573	33470895	41720705	323.790	287.772m
34) L7 AR-1260-4	8.144	7.049	43964155	32097905	374.443m	263.321 #
35) L7 AR-1260-5	8.476	7.292	80650714	80457633	410.960	323.836

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

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Acq On : 24 Feb 2024 03:55
Operator : YP\AJ
Sample : P1573-01MS
Misc :
ALS Vial : 53 Sample Multiplier: 1

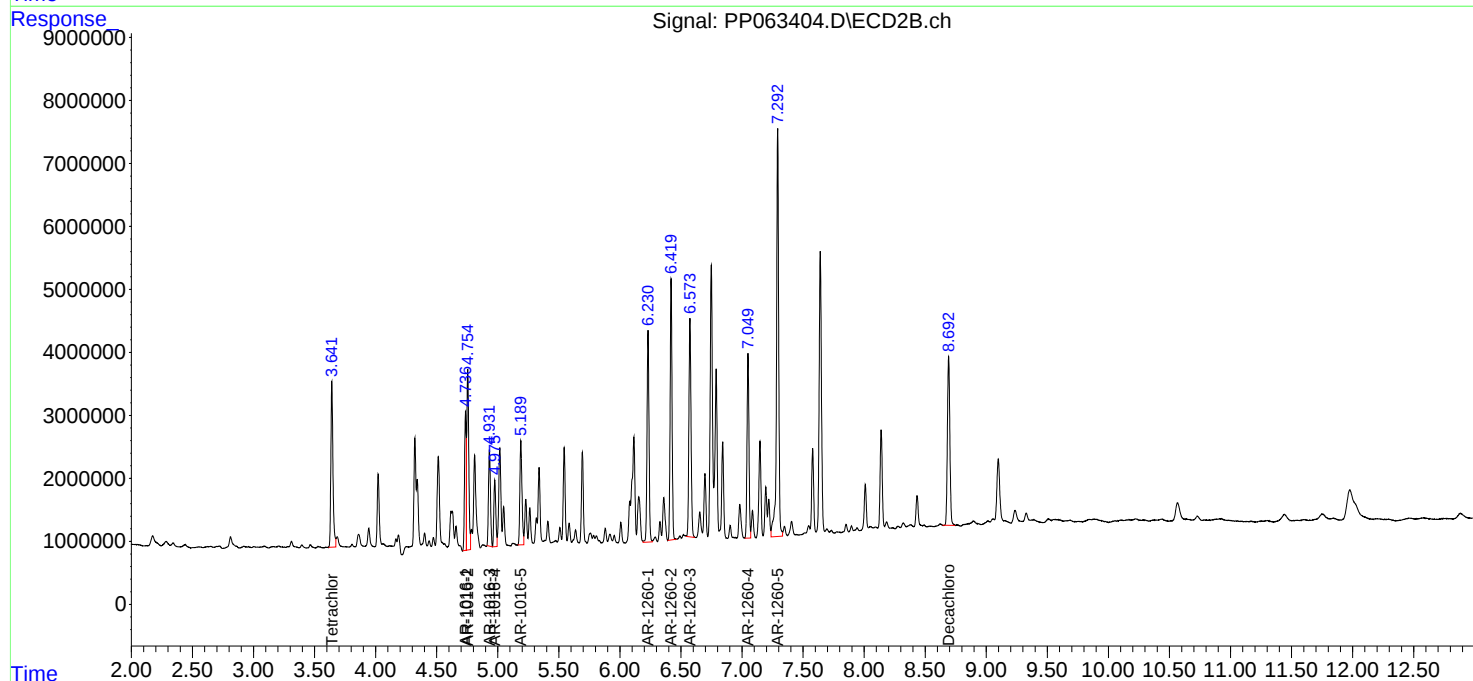
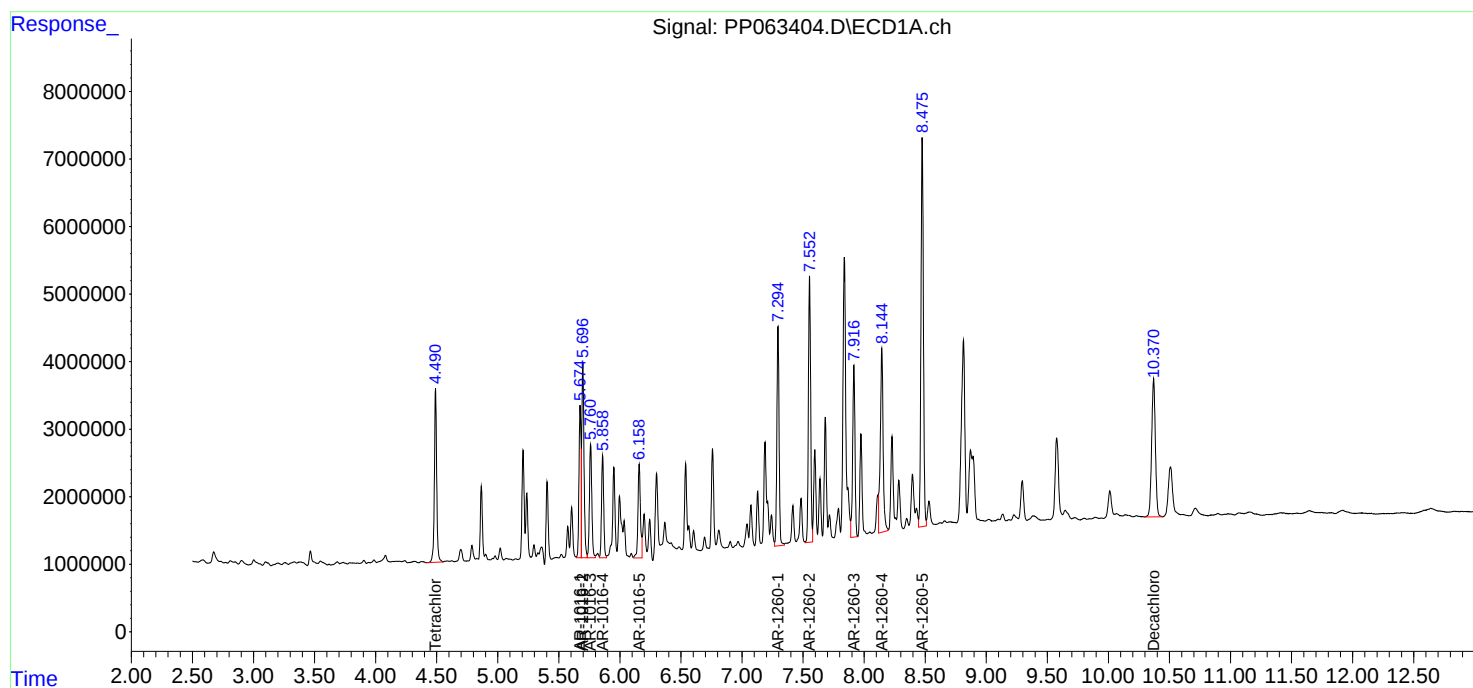
Instrument :
ECD_P
ClientSampleId :
NB-07-022224MS

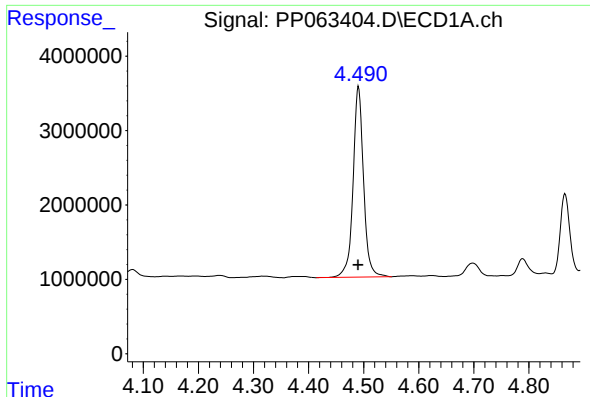
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 24 04:18:34 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP020124.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Feb 05 12:13:11 2024
Response 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





#1 Tetrachloro-m-xylene

R.T.: 4.491 min
Delta R.T.: 0.000 min
Response: 33844437
Conc: 14.15 ng/ml

Instrument :

ECD_P

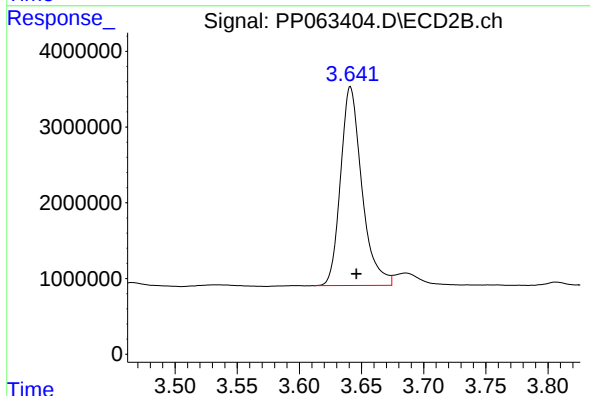
ClientSampleId :

NB-07-022224MS

Manual Integrations

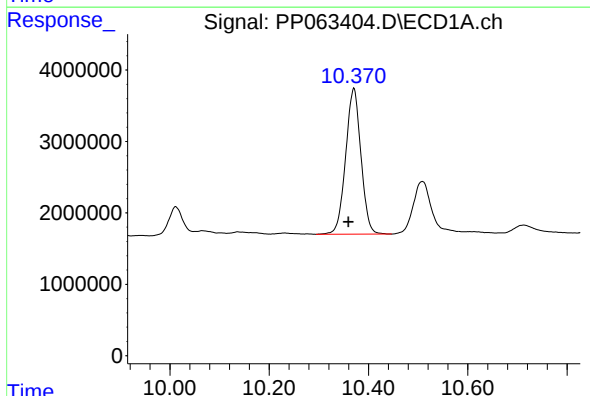
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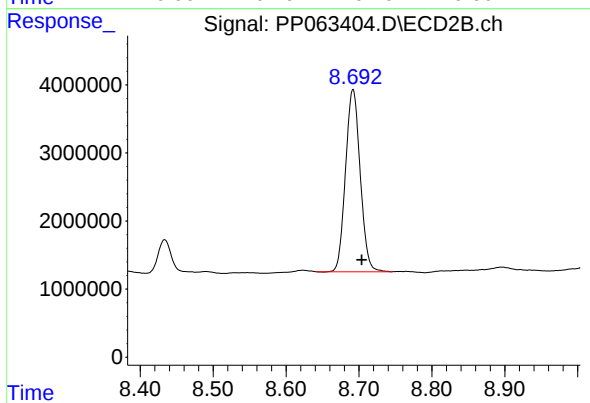
#1 Tetrachloro-m-xylene

R.T.: 3.641 min
Delta R.T.: -0.005 min
Response: 31327431
Conc: 13.18 ng/ml



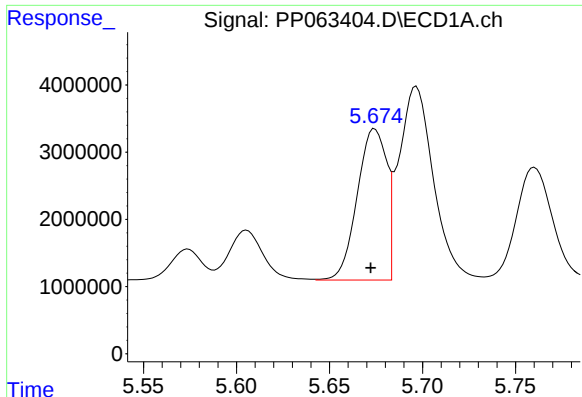
#2 Decachlorobiphenyl

R.T.: 10.371 min
Delta R.T.: 0.012 min
Response: 43644888
Conc: 19.41 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.692 min
Delta R.T.: -0.012 min
Response: 37382734
Conc: 15.09 ng/ml



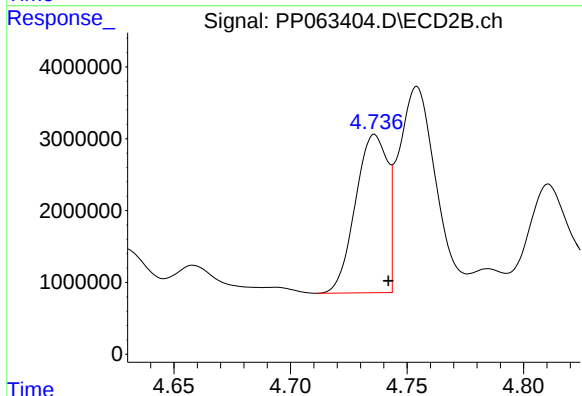
#3 AR-1016-1

R.T.: 5.674 min
Delta R.T.: 0.002 min
Response: 26357951
Conc: 350.27 ng/ml

Instrument :
ECD_P
ClientSampleId :
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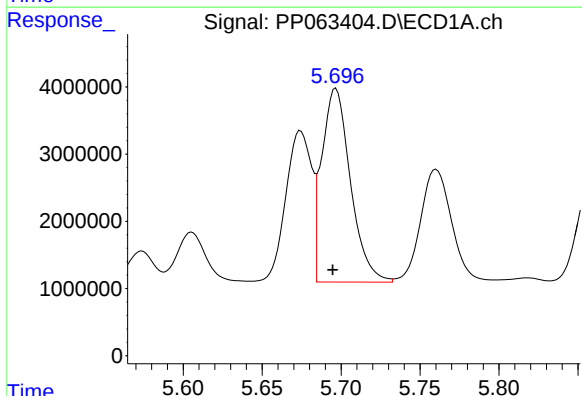
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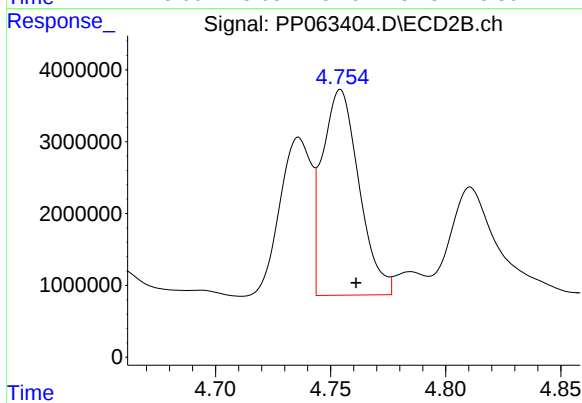
#3 AR-1016-1

R.T.: 4.736 min
Delta R.T.: -0.006 min
Response: 21028454
Conc: 293.94 ng/ml



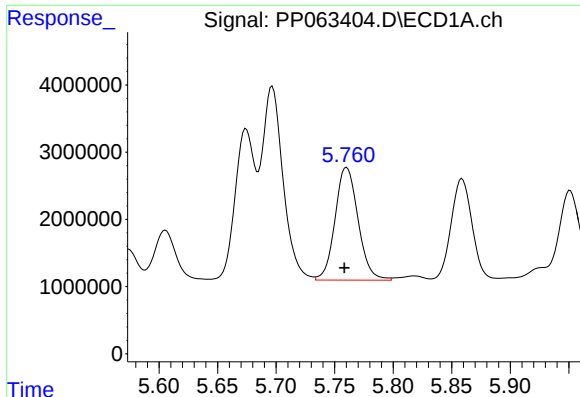
#4 AR-1016-2

R.T.: 5.696 min
Delta R.T.: 0.001 min
Response: 35837582
Conc: 329.96 ng/ml m



#4 AR-1016-2

R.T.: 4.754 min
Delta R.T.: -0.007 min
Response: 31750563
Conc: 309.12 ng/ml



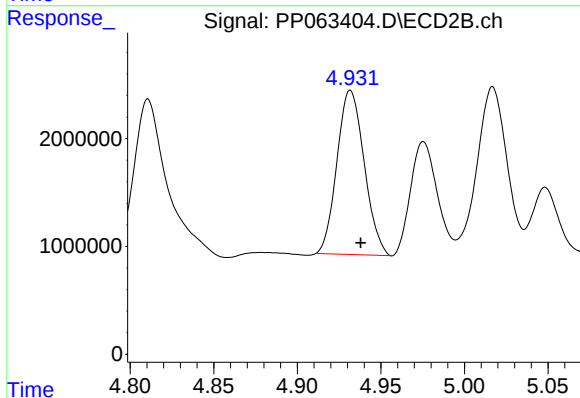
#5 AR-1016-3

R.T.: 5.760 min
Delta R.T.: 0.001 min
Response: 23003002
Conc: 333.33 ng/ml

Instrument :
ECD_P
ClientSampleId :
NB-07-022224MS

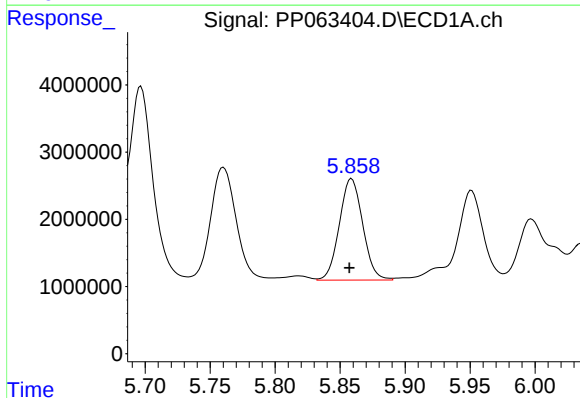
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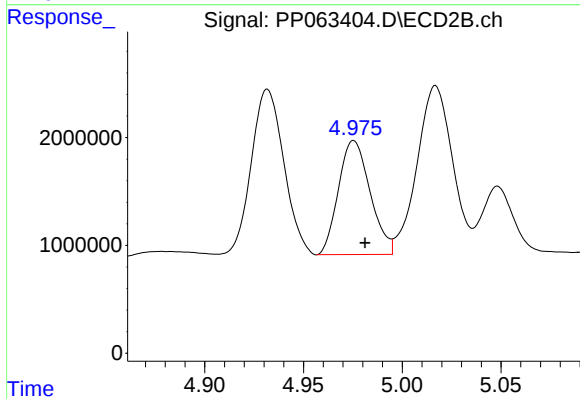
#5 AR-1016-3

R.T.: 4.932 min
Delta R.T.: -0.006 min
Response: 17282040
Conc: 312.52 ng/ml



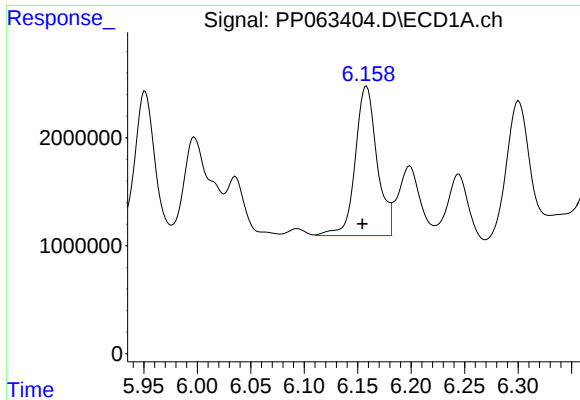
#6 AR-1016-4

R.T.: 5.858 min
Delta R.T.: 0.000 min
Response: 18904026
Conc: 337.55 ng/ml m



#6 AR-1016-4

R.T.: 4.975 min
Delta R.T.: -0.006 min
Response: 11804382
Conc: 238.53 ng/ml



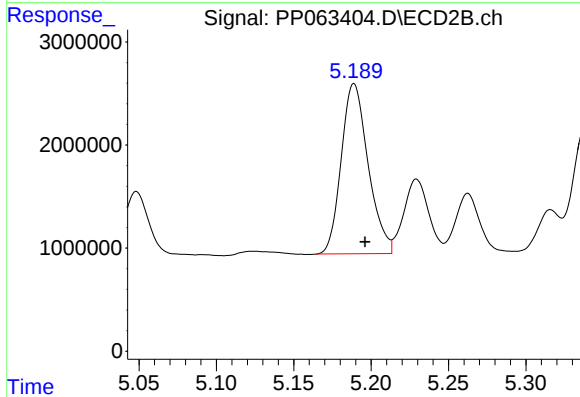
#7 AR-1016-5

R.T.: 6.158 min
Delta R.T.: 0.003 min
Response: 20012833
Conc: 327.75 ng/ml

Instrument :
ECD_P
ClientSampleId :
NB-07-022224MS

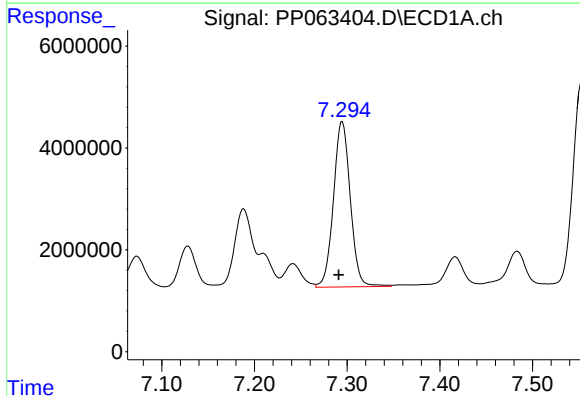
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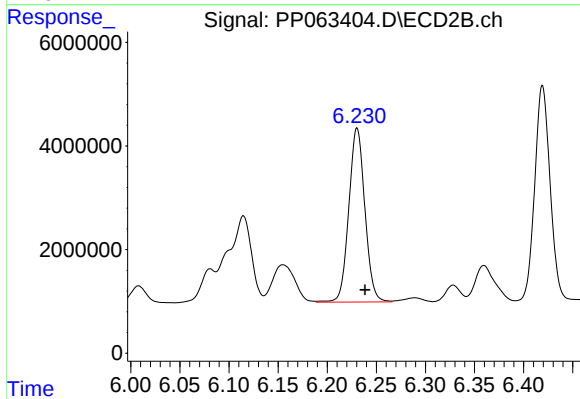
#7 AR-1016-5

R.T.: 5.189 min
Delta R.T.: -0.007 min
Response: 19969490
Conc: 317.45 ng/ml m



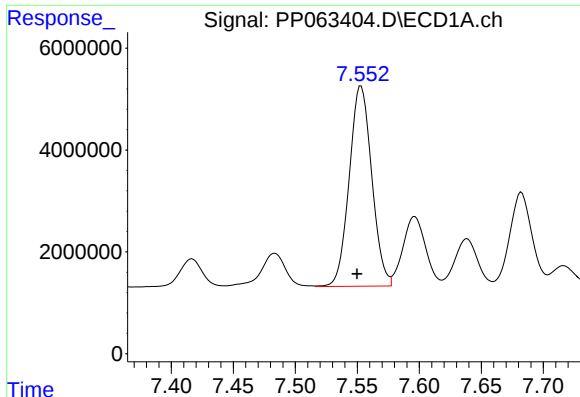
#31 AR-1260-1

R.T.: 7.295 min
Delta R.T.: 0.004 min
Response: 41025573
Conc: 337.08 ng/ml



#31 AR-1260-1

R.T.: 6.230 min
Delta R.T.: -0.008 min
Response: 38216739
Conc: 288.32 ng/ml



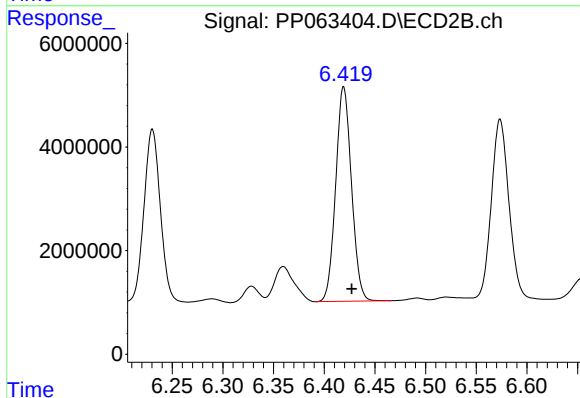
#32 AR-1260-2

R.T.: 7.553 min
Delta R.T.: 0.003 min
Response: 49698970
Conc: 390.78 ng/ml

Instrument :
ECD_P
ClientSampleId :
NB-07-022224MS

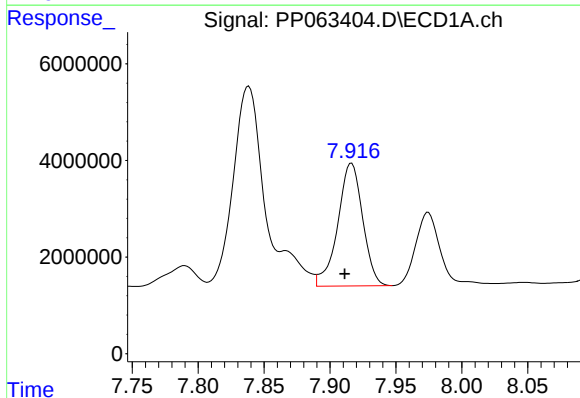
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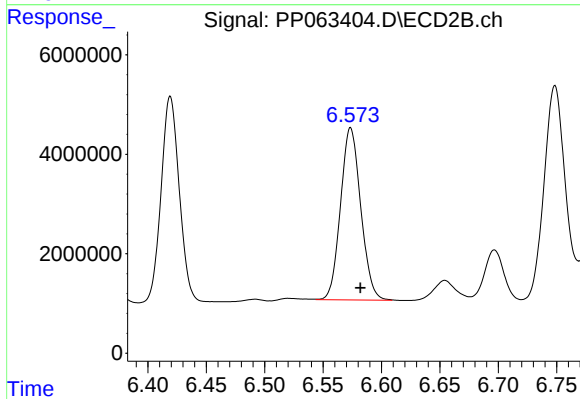
#32 AR-1260-2

R.T.: 6.419 min
Delta R.T.: -0.008 min
Response: 44903095
Conc: 304.01 ng/ml



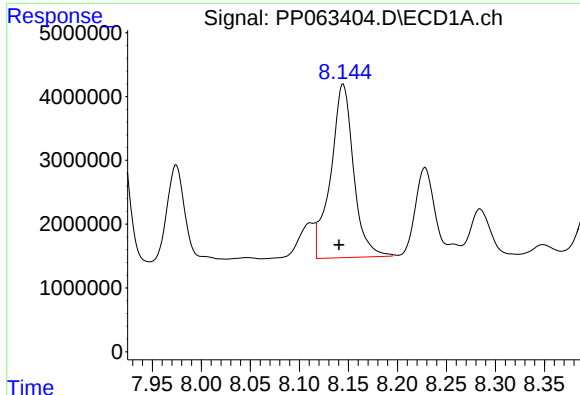
#33 AR-1260-3

R.T.: 7.916 min
Delta R.T.: 0.005 min
Response: 33470895
Conc: 323.79 ng/ml



#33 AR-1260-3

R.T.: 6.573 min
Delta R.T.: -0.009 min
Response: 41720705
Conc: 287.77 ng/ml m



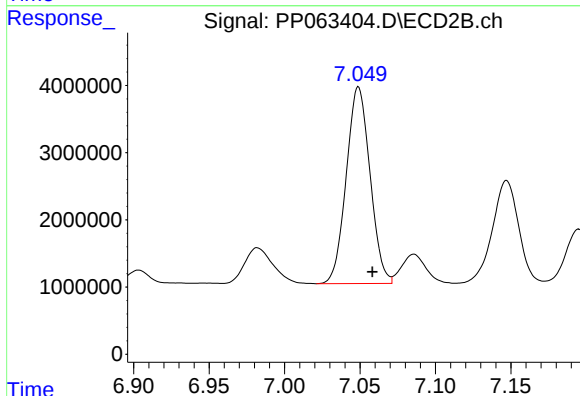
#34 AR-1260-4

R.T.: 8.144 min
Delta R.T.: 0.004 min
Response: 43964155
Conc: 374.44 ng/ml

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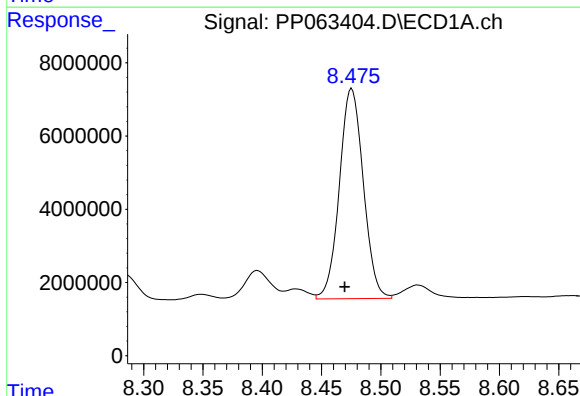
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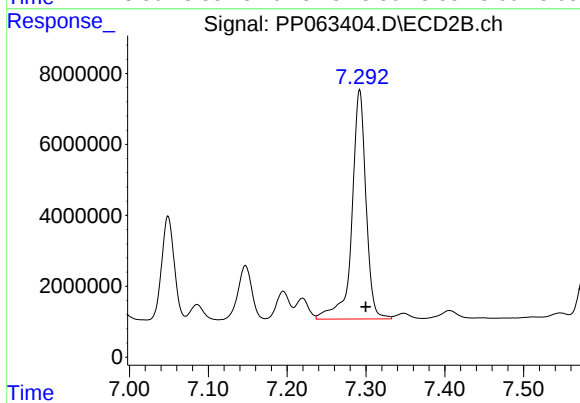
#34 AR-1260-4

R.T.: 7.049 min
Delta R.T.: -0.009 min
Response: 32097905
Conc: 263.32 ng/ml



#35 AR-1260-5

R.T.: 8.476 min
Delta R.T.: 0.006 min
Response: 80650714
Conc: 410.96 ng/ml



#35 AR-1260-5

R.T.: 7.292 min
Delta R.T.: -0.008 min
Response: 80457633
Conc: 323.84 ng/ml