

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP060222\
 Data File : PP048333.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Jun 2022 17:51
 Operator : YP\AJ
 Sample : N2987-05MSD
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 P033-SS001-2430-01MSD

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 06/16/2022
 Supervised By :Ankita Jodhani 06/16/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 03 02:28:34 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP052722.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri May 27 23:53:39 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...	4.033	3.214	55807662	41790918	23.831	21.205
2) SA Decachlor...	10.385	8.642	33156376	27387317	17.059	16.943
Target Compounds						
3) L1 AR-1016-1	5.321	4.374	42265374	33893085	501.199	503.931m
4) L1 AR-1016-2	5.346	4.394	60668919	47263021	512.769	507.492
5) L1 AR-1016-3	5.413	4.580	38160891	25675503	564.712	501.206
6) L1 AR-1016-4	5.522	4.629	31097140	19938188	504.490	523.300
7) L1 AR-1016-5	5.846	4.856	31481647	25347235	558.887	530.882
31) L7 AR-1260-1	7.091	5.975	51995509	47353889	557.077	553.177
32) L7 AR-1260-2	7.379	6.181	59365299	56126796	531.063	544.511
33) L7 AR-1260-3	7.776	6.347	38692332	52818203	451.714	533.396
34) L7 AR-1260-4	8.027	6.863	49248507	36756561	474.653	441.517
35) L7 AR-1260-5	8.390	7.128	86013345	84500503	416.818	425.884

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

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Misc :
ALS Vial : 32 Sample Multiplier: 1

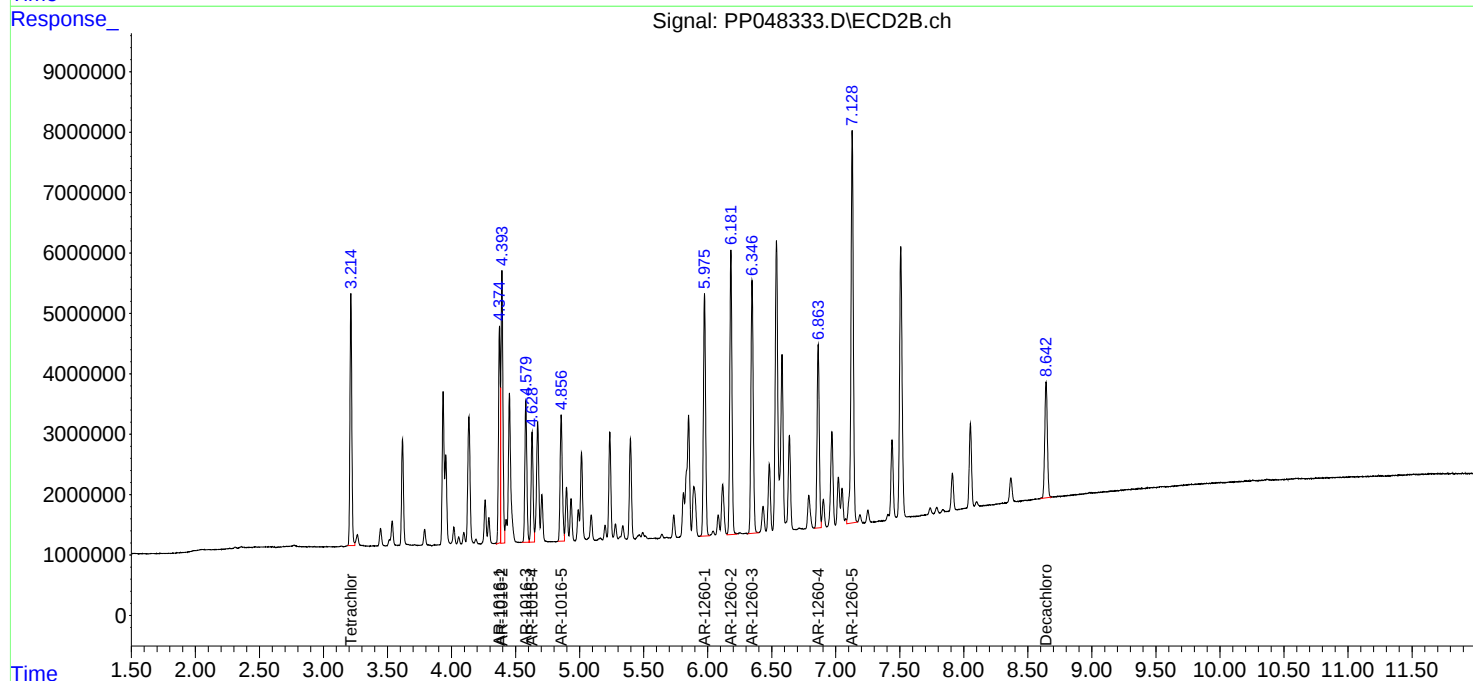
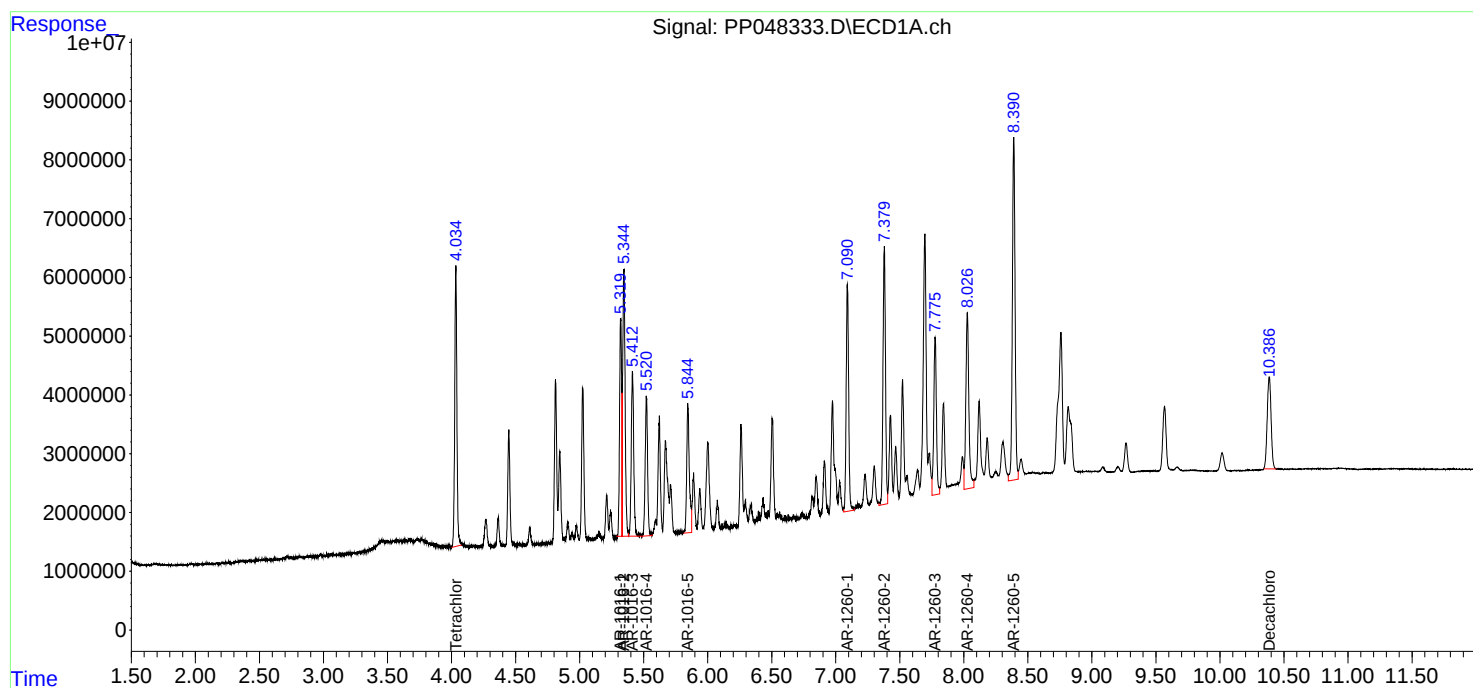
Instrument :
ECD_P
ClientSampleId :
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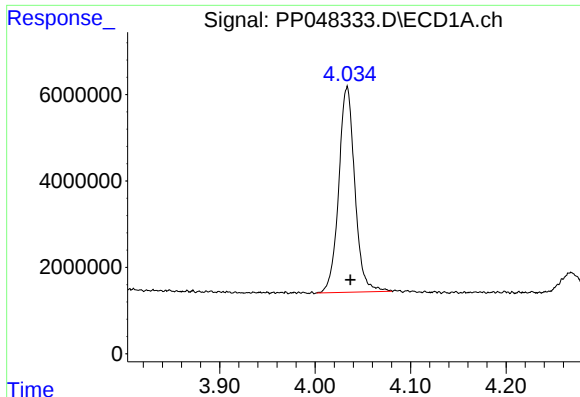
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Integration File signal 1: autoint1.e
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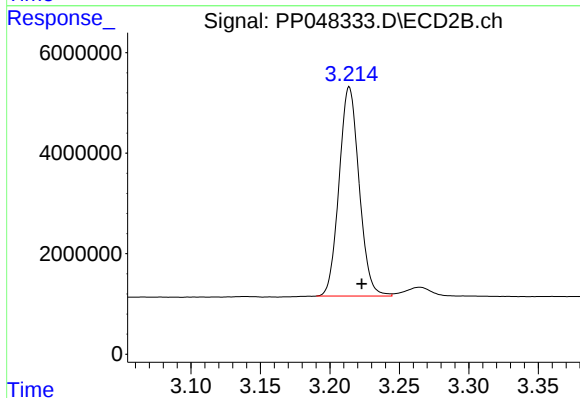
#1 Tetrachloro-m-xylene

R.T.: 4.033 min
Delta R.T.: -0.004 min
Response: 55807662
Conc: 23.83 ng/ml

Instrument :
ECD_P
ClientSampleId :
P033-SS001-2430-01MSD

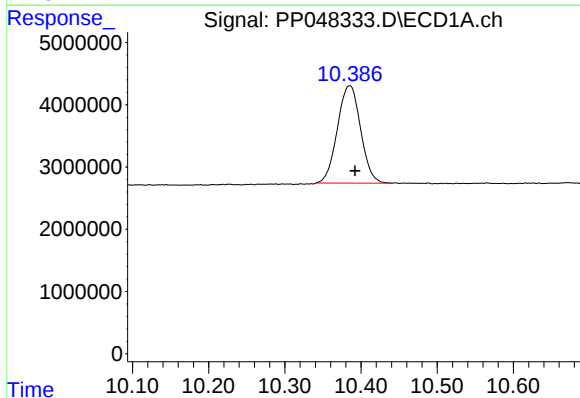
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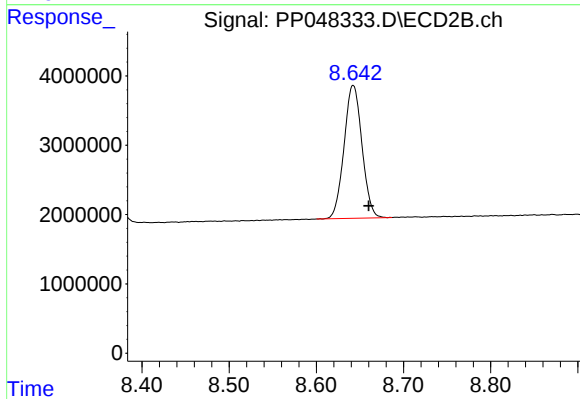
#1 Tetrachloro-m-xylene

R.T.: 3.214 min
Delta R.T.: -0.009 min
Response: 41790918
Conc: 21.21 ng/ml



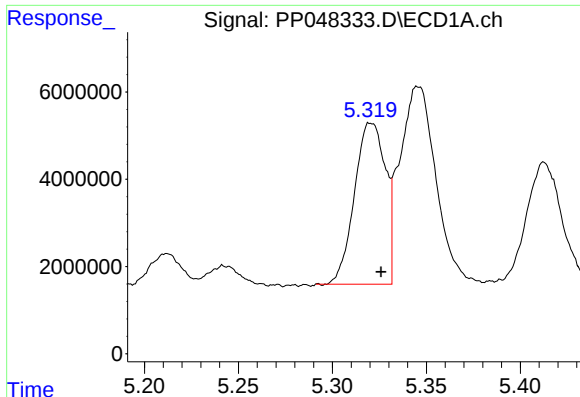
#2 Decachlorobiphenyl

R.T.: 10.385 min
Delta R.T.: -0.007 min
Response: 33156376
Conc: 17.06 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.642 min
Delta R.T.: -0.018 min
Response: 27387317
Conc: 16.94 ng/ml



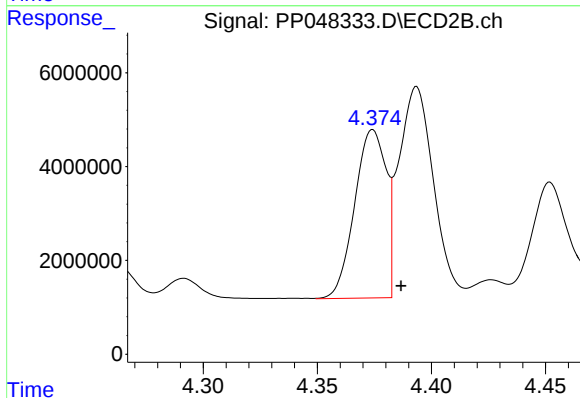
#3 AR-1016-1

R.T.: 5.321 min
Delta R.T.: -0.005 min
Response: 42265374
Conc: 501.20 ng/ml

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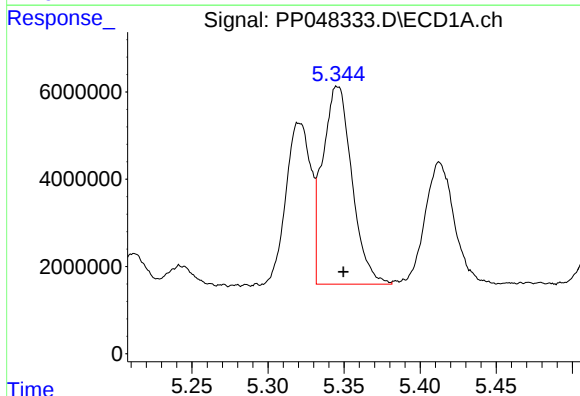
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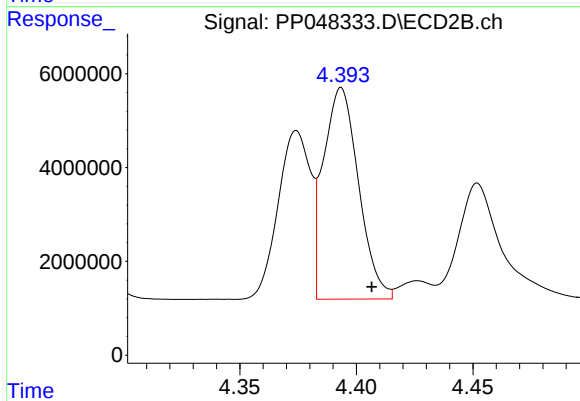
#3 AR-1016-1

R.T.: 4.374 min
Delta R.T.: -0.013 min
Response: 33893085
Conc: 503.93 ng/ml m



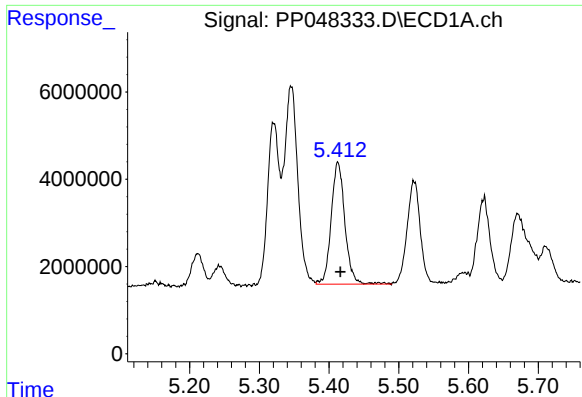
#4 AR-1016-2

R.T.: 5.346 min
Delta R.T.: -0.004 min
Response: 60668919
Conc: 512.77 ng/ml



#4 AR-1016-2

R.T.: 4.394 min
Delta R.T.: -0.013 min
Response: 47263021
Conc: 507.49 ng/ml



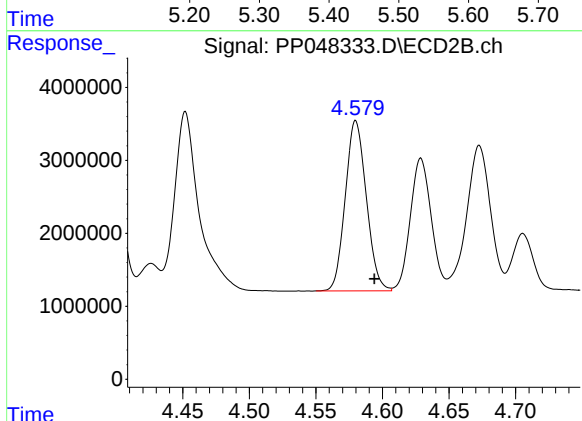
#5 AR-1016-3

R.T.: 5.413 min
Delta R.T.: -0.003 min
Response: 38160891
Conc: 564.71 ng/ml

Instrument :
ECD_P
ClientSampleId :
P033-SS001-2430-01MSD

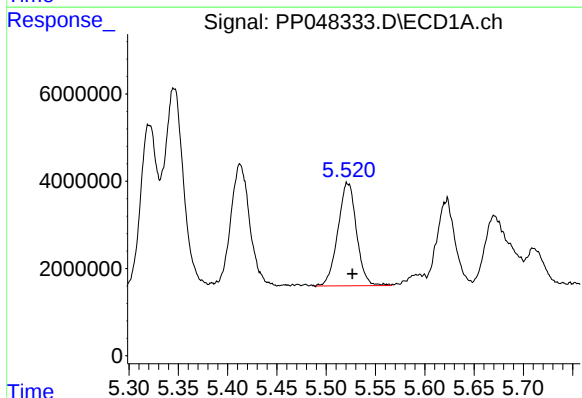
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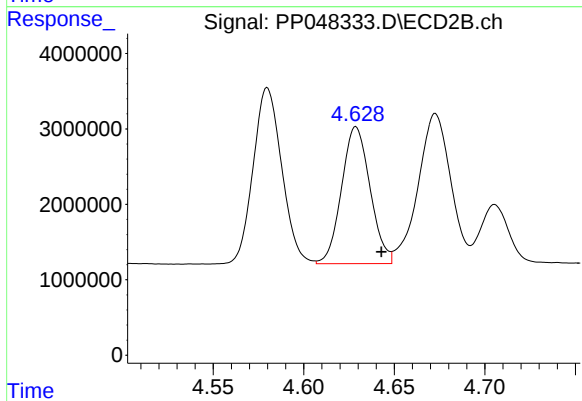
#5 AR-1016-3

R.T.: 4.580 min
Delta R.T.: -0.014 min
Response: 25675503
Conc: 501.21 ng/ml



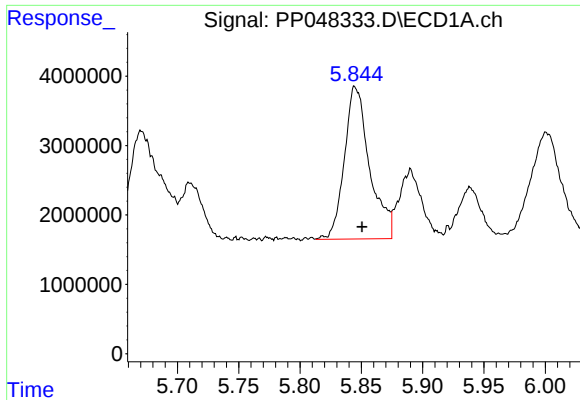
#6 AR-1016-4

R.T.: 5.522 min
Delta R.T.: -0.004 min
Response: 31097140
Conc: 504.49 ng/ml



#6 AR-1016-4

R.T.: 4.629 min
Delta R.T.: -0.014 min
Response: 19938188
Conc: 523.30 ng/ml



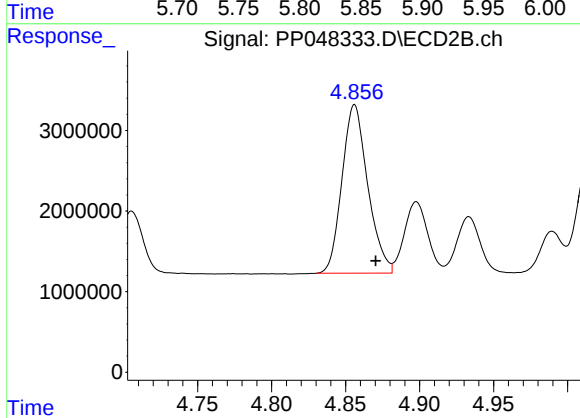
#7 AR-1016-5

R.T.: 5.846 min
Delta R.T.: -0.005 min
Response: 31481647
Conc: 558.89 ng/ml

Instrument :
ECD_P
ClientSampleId :
P033-SS001-2430-01MSD

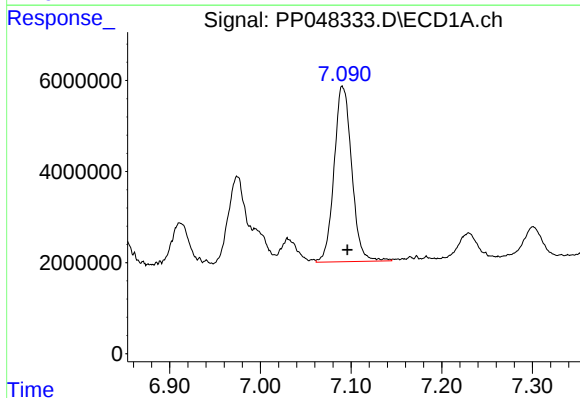
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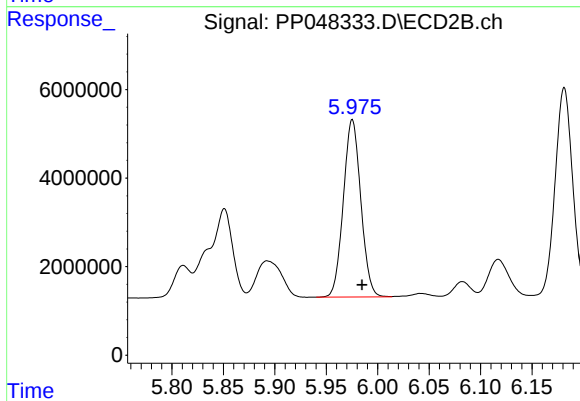
#7 AR-1016-5

R.T.: 4.856 min
Delta R.T.: -0.014 min
Response: 25347235
Conc: 530.88 ng/ml



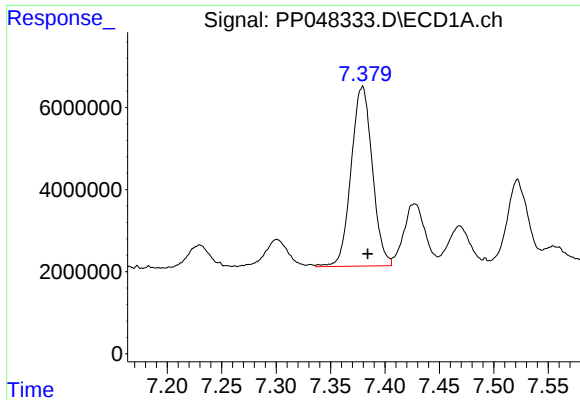
#31 AR-1260-1

R.T.: 7.091 min
Delta R.T.: -0.005 min
Response: 51995509
Conc: 557.08 ng/ml



#31 AR-1260-1

R.T.: 5.975 min
Delta R.T.: -0.010 min
Response: 47353889
Conc: 553.18 ng/ml



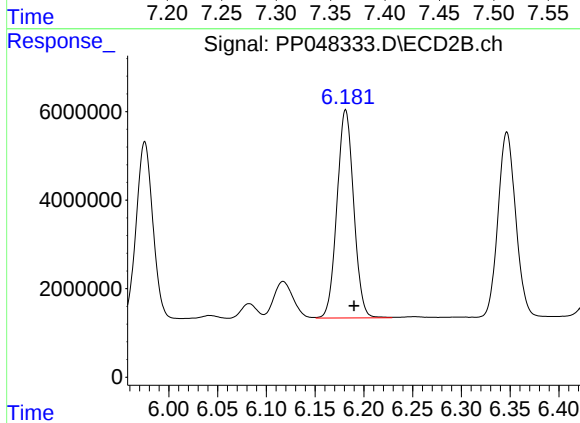
#32 AR-1260-2

R.T.: 7.379 min
Delta R.T.: -0.005 min
Response: 59365299
Conc: 531.06 ng/ml

Instrument :
ECD_P
ClientSampleId :
P033-SS001-2430-01MSD

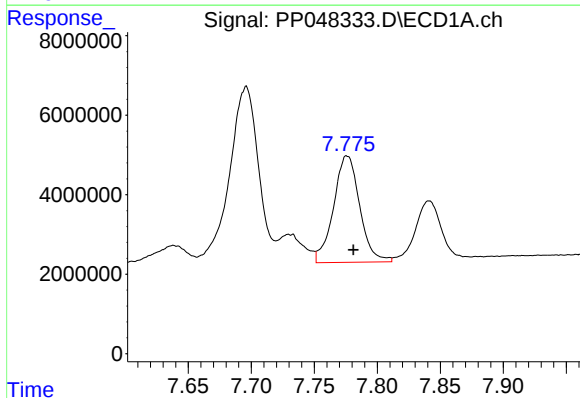
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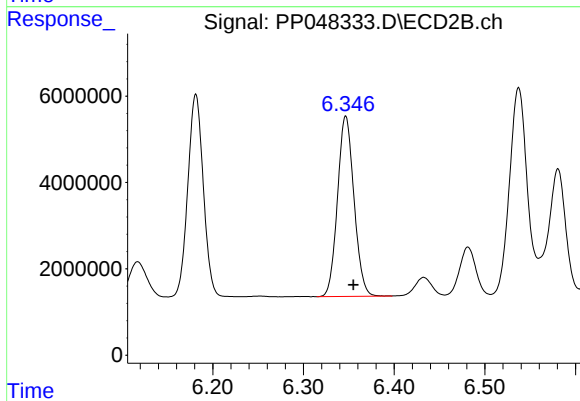
#32 AR-1260-2

R.T.: 6.181 min
Delta R.T.: -0.009 min
Response: 56126796
Conc: 544.51 ng/ml



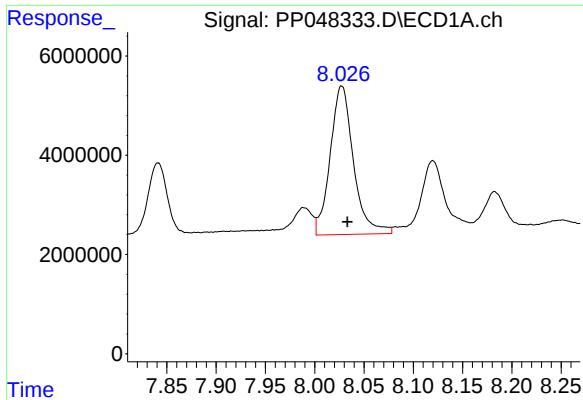
#33 AR-1260-3

R.T.: 7.776 min
Delta R.T.: -0.005 min
Response: 38692332
Conc: 451.71 ng/ml



#33 AR-1260-3

R.T.: 6.347 min
Delta R.T.: -0.008 min
Response: 52818203
Conc: 533.40 ng/ml



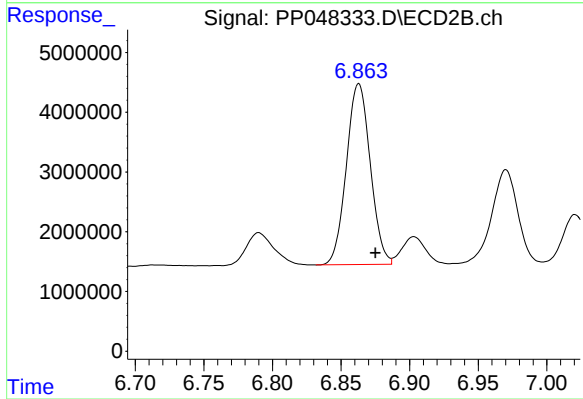
#34 AR-1260-4

R.T.: 8.027 min
Delta R.T.: -0.006 min
Response: 49248507
Conc: 474.65 ng/ml

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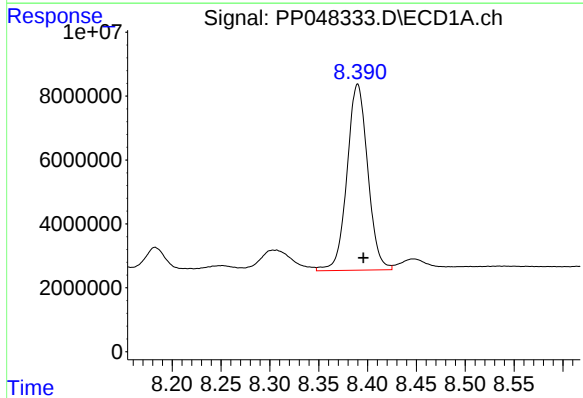
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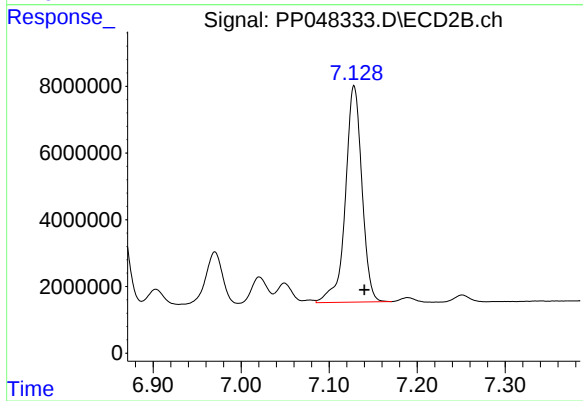
#34 AR-1260-4

R.T.: 6.863 min
Delta R.T.: -0.012 min
Response: 36756561
Conc: 441.52 ng/ml



#35 AR-1260-5

R.T.: 8.390 min
Delta R.T.: -0.006 min
Response: 86013345
Conc: 416.82 ng/ml



#35 AR-1260-5

R.T.: 7.128 min
Delta R.T.: -0.012 min
Response: 84500503
Conc: 425.88 ng/ml