

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP022822\
 Data File : PP044079.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Feb 2022 14:59
 Operator : YP\AJ
 Sample : N1679-04MS
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 RO-VNJ-221MS

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 03/01/2022
 Supervised By :Ankita Jodhani 03/01/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 01 00:36:41 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...	3.912	3.183	27082793	150.8E6	12.249m	80.291m#
2) SA Decachlor...	10.055	8.540	23731963	26220759	19.978	16.162m
Target Compounds						
3) L1 AR-1016-1	5.166	4.314	30661482	23141653	422.554	377.704
4) L1 AR-1016-2	5.189	4.333	43966854	33301739	416.863	394.155
5) L1 AR-1016-3	5.256	4.518	32779164	17739299	497.823	379.719
6) L1 AR-1016-4	5.361	4.567	23295656	13652990	429.569	365.337
7) L1 AR-1016-5	5.681	4.792	15130021	18412378	288.038m	403.050 #
31) L7 AR-1260-1	6.912	5.902	39674118	38596041	473.765	482.632
32) L7 AR-1260-2	7.196	6.109	42693369	44774013	471.642	458.501
33) L7 AR-1260-3	7.591	6.272	27312492	42847365	376.784	469.348
34) L7 AR-1260-4	7.838	6.784	35992036	31503933	419.212	389.370
35) L7 AR-1260-5	8.181	7.052	66617819	76339594	429.772	412.948

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

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Operator : YP\AJ
Sample : N1679-04MS
Misc :
ALS Vial : 17 Sample Multiplier: 1

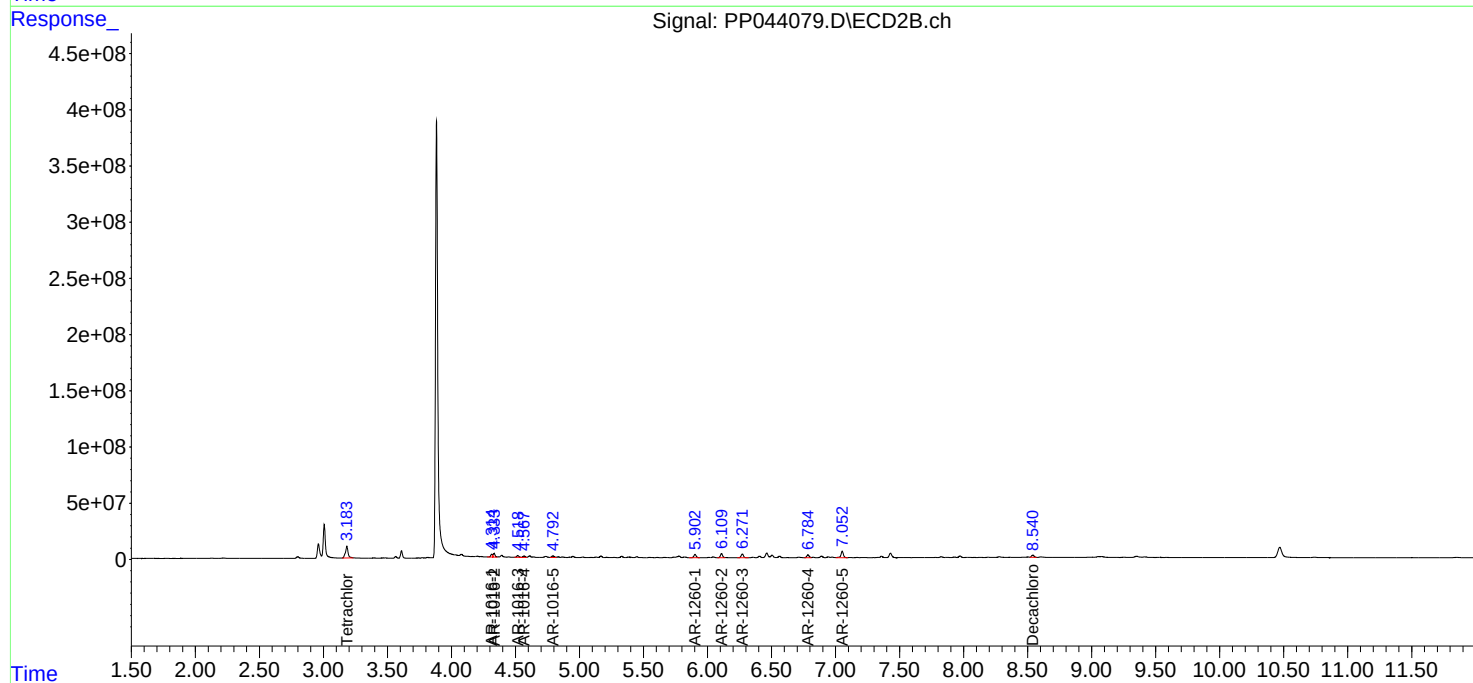
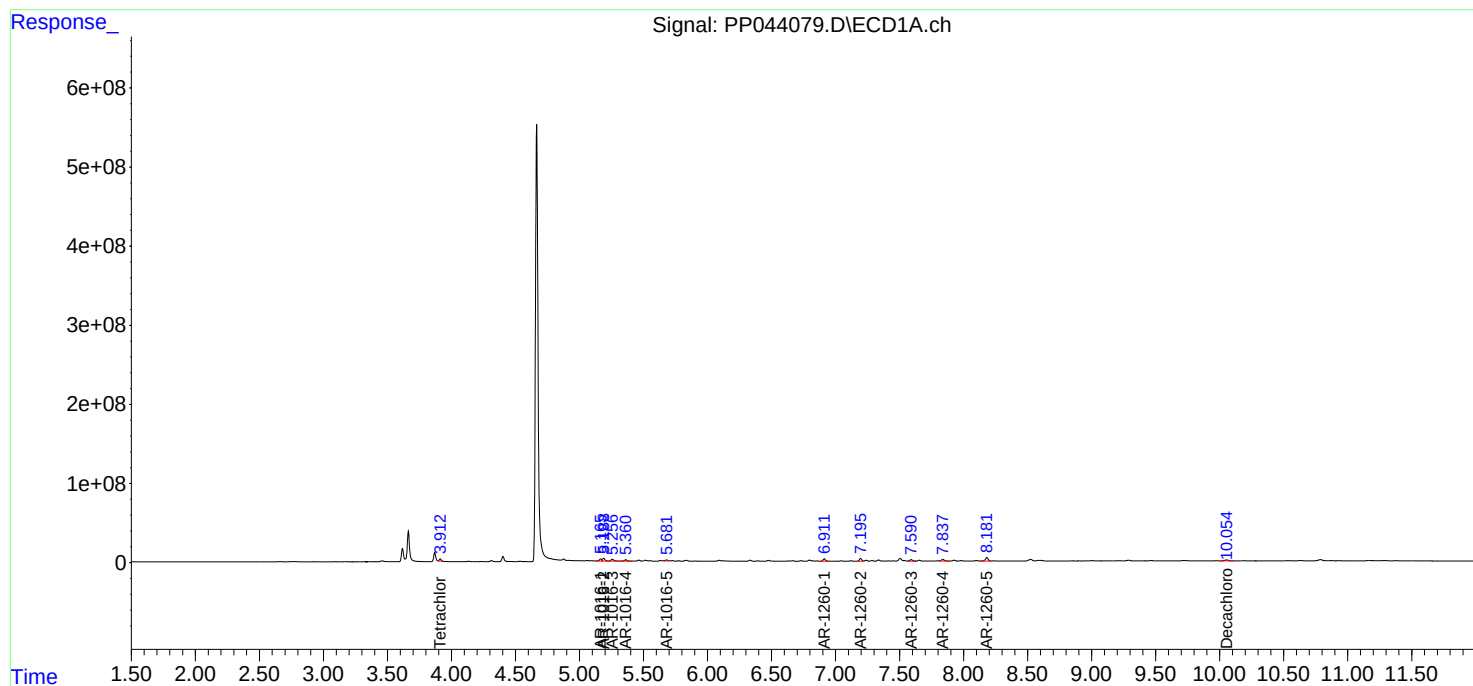
Instrument :
ECD_P
ClientSampleId :
RO-VNJ-221MS

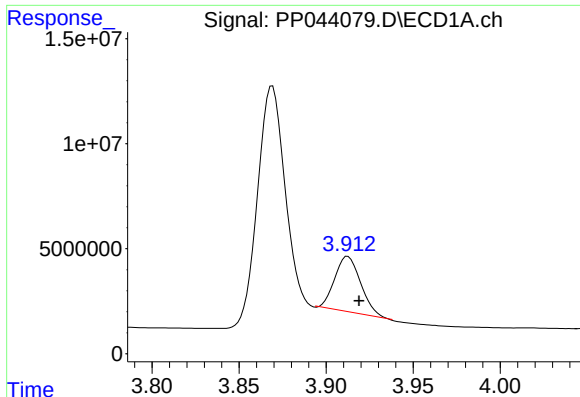
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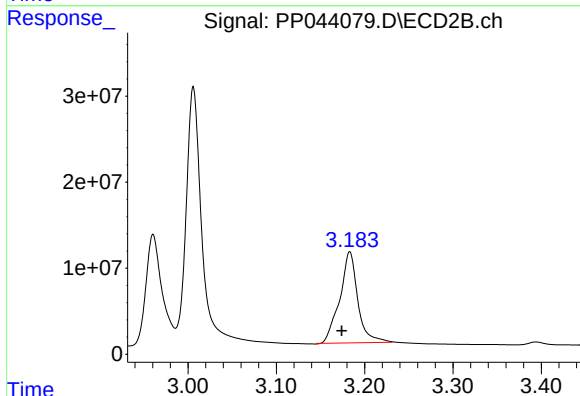
#1 Tetrachloro-m-xylene

R.T.: 3.912 min
Delta R.T.: -0.007 min
Response: 27082793
Conc: 12.25 ng/ml

Instrument :
ECD_P
ClientSampleId :
RO-VNJ-221MS

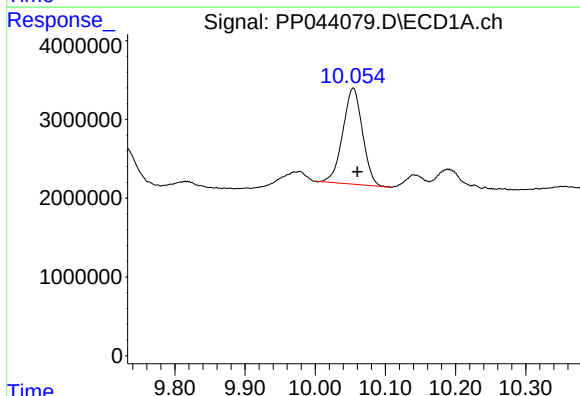
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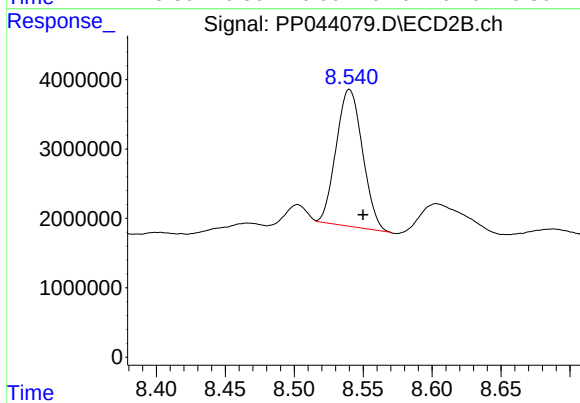
#1 Tetrachloro-m-xylene

R.T.: 3.183 min
Delta R.T.: 0.009 min
Response: 150808557
Conc: 80.29 ng/ml m



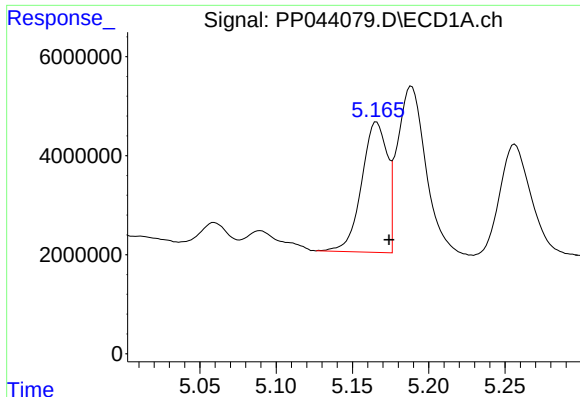
#2 Decachlorobiphenyl

R.T.: 10.055 min
Delta R.T.: -0.005 min
Response: 23731963
Conc: 19.98 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.540 min
Delta R.T.: -0.011 min
Response: 26220759
Conc: 16.16 ng/ml m



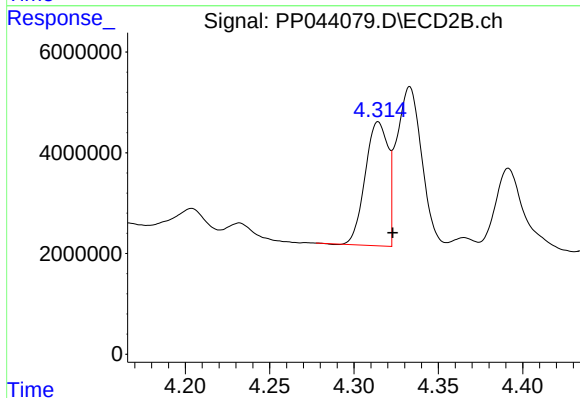
#3 AR-1016-1

R.T.: 5.166 min
Delta R.T.: -0.008 min
Response: 30661482
Conc: 422.55 ng/ml

Instrument :
ECD_P
ClientSampleId :
RO-VNJ-221MS

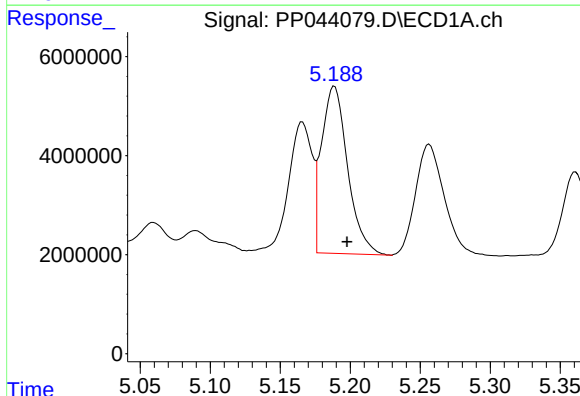
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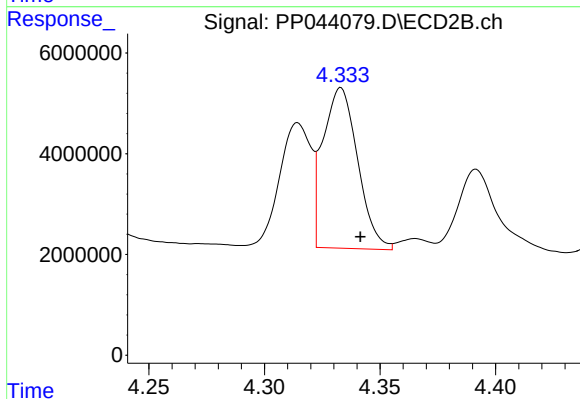
#3 AR-1016-1

R.T.: 4.314 min
Delta R.T.: -0.009 min
Response: 23141653
Conc: 377.70 ng/ml



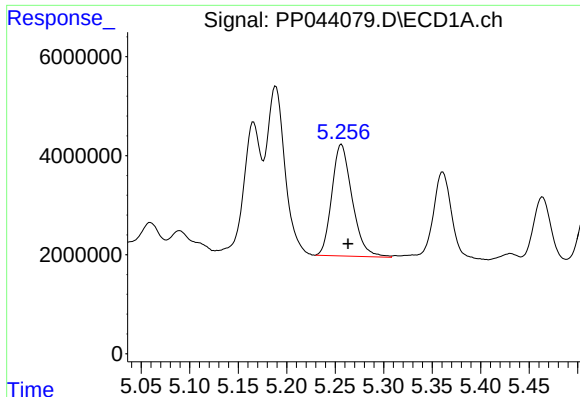
#4 AR-1016-2

R.T.: 5.189 min
Delta R.T.: -0.009 min
Response: 43966854
Conc: 416.86 ng/ml



#4 AR-1016-2

R.T.: 4.333 min
Delta R.T.: -0.008 min
Response: 33301739
Conc: 394.15 ng/ml



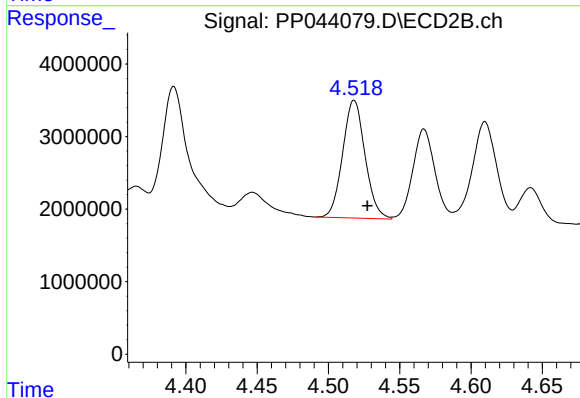
#5 AR-1016-3

R.T.: 5.256 min
Delta R.T.: -0.007 min
Response: 32779164
Conc: 497.82 ng/ml

Instrument :
ECD_P
ClientSampleId :
RO-VNJ-221MS

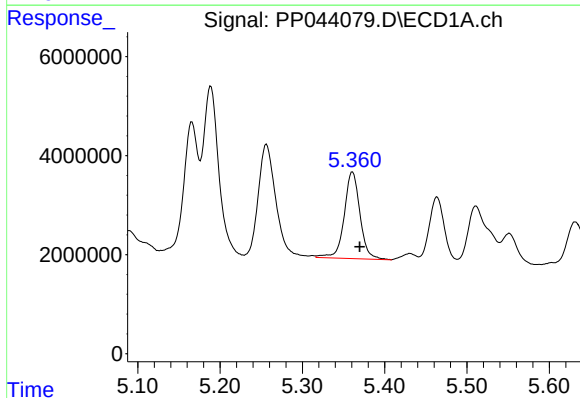
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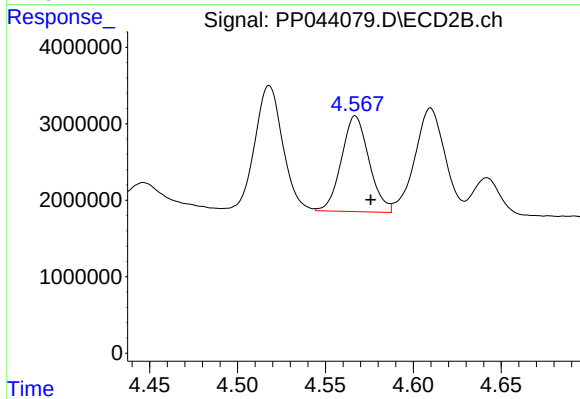
#5 AR-1016-3

R.T.: 4.518 min
Delta R.T.: -0.009 min
Response: 17739299
Conc: 379.72 ng/ml



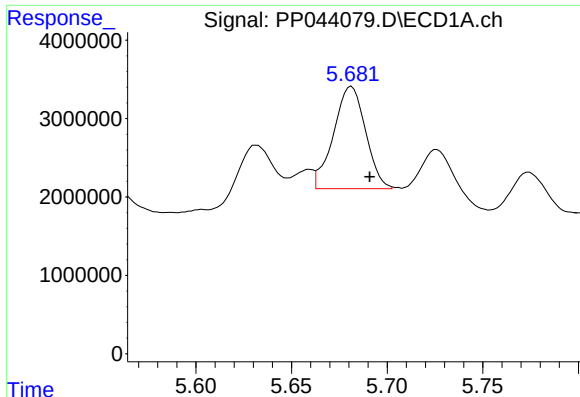
#6 AR-1016-4

R.T.: 5.361 min
Delta R.T.: -0.009 min
Response: 23295656
Conc: 429.57 ng/ml



#6 AR-1016-4

R.T.: 4.567 min
Delta R.T.: -0.009 min
Response: 13652990
Conc: 365.34 ng/ml



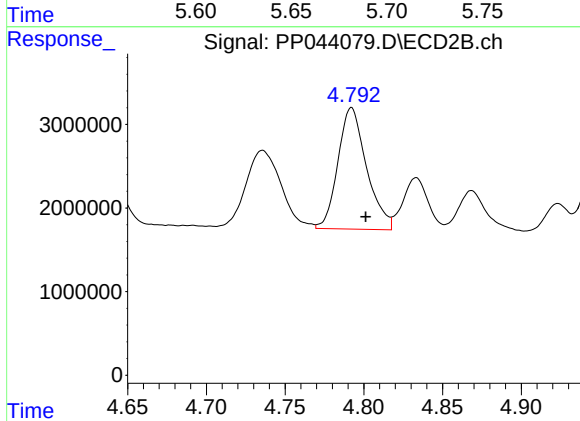
#7 AR-1016-5

R.T.: 5.681 min
Delta R.T.: -0.010 min
Response: 15130021
Conc: 288.04 ng/ml

Instrument :
ECD_P
ClientSampleId :
RO-VNJ-221MS

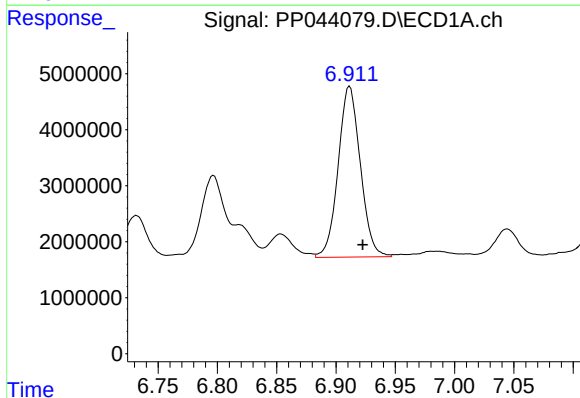
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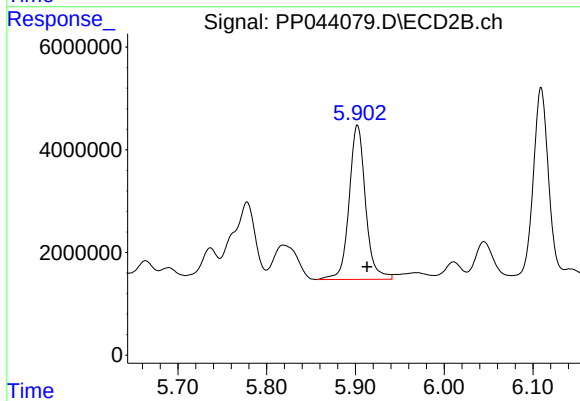
#7 AR-1016-5

R.T.: 4.792 min
Delta R.T.: -0.009 min
Response: 18412378
Conc: 403.05 ng/ml



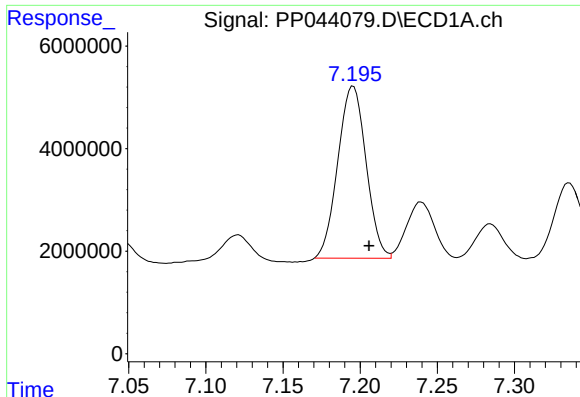
#31 AR-1260-1

R.T.: 6.912 min
Delta R.T.: -0.011 min
Response: 39674118
Conc: 473.77 ng/ml



#31 AR-1260-1

R.T.: 5.902 min
Delta R.T.: -0.011 min
Response: 38596041
Conc: 482.63 ng/ml



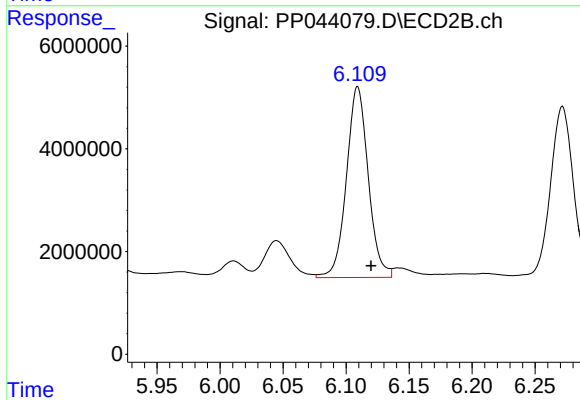
#32 AR-1260-2

R.T.: 7.196 min
Delta R.T.: -0.010 min
Response: 42693369
Conc: 471.64 ng/ml

Instrument :
ECD_P
ClientSampleId :
RO-VNJ-221MS

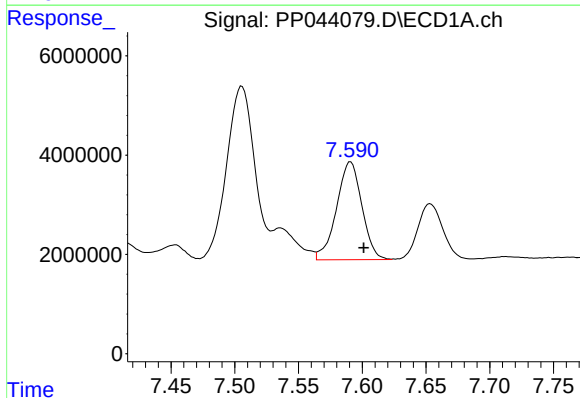
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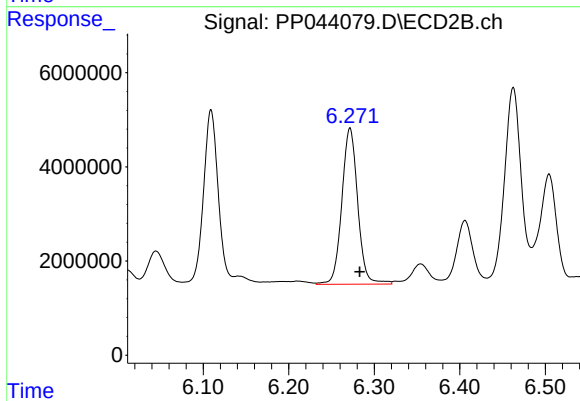
#32 AR-1260-2

R.T.: 6.109 min
Delta R.T.: -0.011 min
Response: 44774013
Conc: 458.50 ng/ml



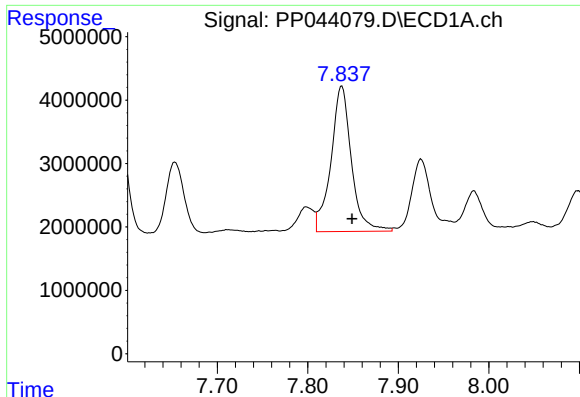
#33 AR-1260-3

R.T.: 7.591 min
Delta R.T.: -0.010 min
Response: 27312492
Conc: 376.78 ng/ml



#33 AR-1260-3

R.T.: 6.272 min
Delta R.T.: -0.011 min
Response: 42847365
Conc: 469.35 ng/ml



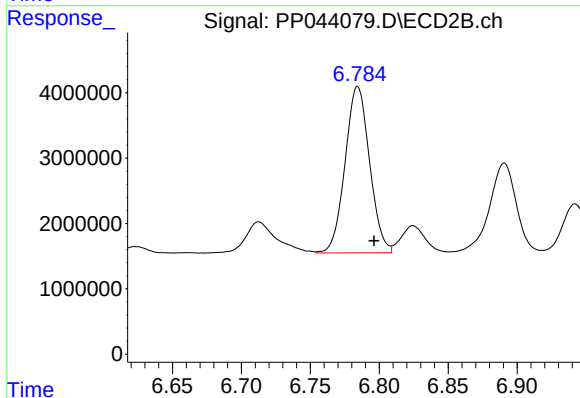
#34 AR-1260-4

R.T.: 7.838 min
Delta R.T.: -0.011 min
Response: 35992036
Conc: 419.21 ng/ml

Instrument :
ECD_P
ClientSampleId :
RO-VNJ-221MS

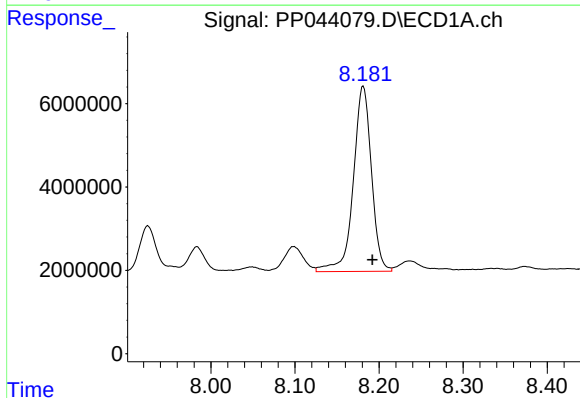
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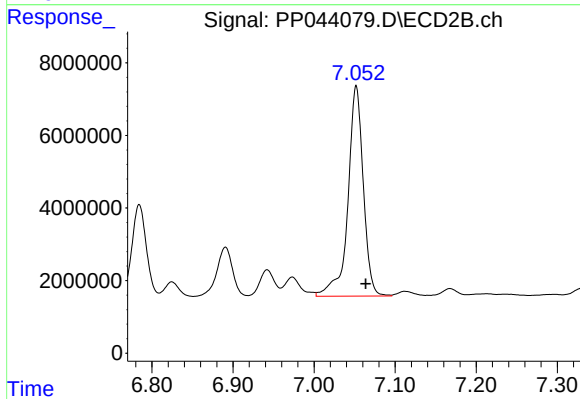
#34 AR-1260-4

R.T.: 6.784 min
Delta R.T.: -0.012 min
Response: 31503933
Conc: 389.37 ng/ml



#35 AR-1260-5

R.T.: 8.181 min
Delta R.T.: -0.011 min
Response: 66617819
Conc: 429.77 ng/ml



#35 AR-1260-5

R.T.: 7.052 min
Delta R.T.: -0.012 min
Response: 76339594
Conc: 412.95 ng/ml