

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP060222\
 Data File : PP048313.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Jun 2022 11:59
 Operator : YP\AJ
 Sample : N2953-13MS
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 P044-SS002-0006-01MS

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 06/15/2022
 Supervised By :Ankita Jodhani 06/15/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 03 02:18:04 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...	4.034	3.215	53741533	41993123	22.949	21.308
2)	SA Decachlor...	10.385	8.643	43449596	35839205	22.355	22.171
Target Compounds							
3)	L1 AR-1016-1	5.322	4.374	45536685	35804266	539.991	532.347m
4)	L1 AR-1016-2	5.346	4.394	64567204	50696751	545.717	544.362
5)	L1 AR-1016-3	5.413	4.581	42386375	27165026	627.242	530.283
6)	L1 AR-1016-4	5.523	4.629	35955712	21396047	583.311	561.564
7)	L1 AR-1016-5	5.847	4.857	38543723	16466288	684.259	344.876 #
31)	L7 AR-1260-1	7.092	5.977	102.9E6	81522304	1102.374	952.325
32)	L7 AR-1260-2	7.379	6.182	145.2E6	114.2E6	1298.738	1107.628
33)	L7 AR-1260-3	7.777	6.348	107.0E6	80906908	1249.297	817.056 #
34)	L7 AR-1260-4	8.029	6.864	98450799	66033499	948.860	793.189
35)	L7 AR-1260-5	8.391	7.129	186.7E6	168.8E6	904.849	850.928

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

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ALS Vial : 14 Sample Multiplier: 1

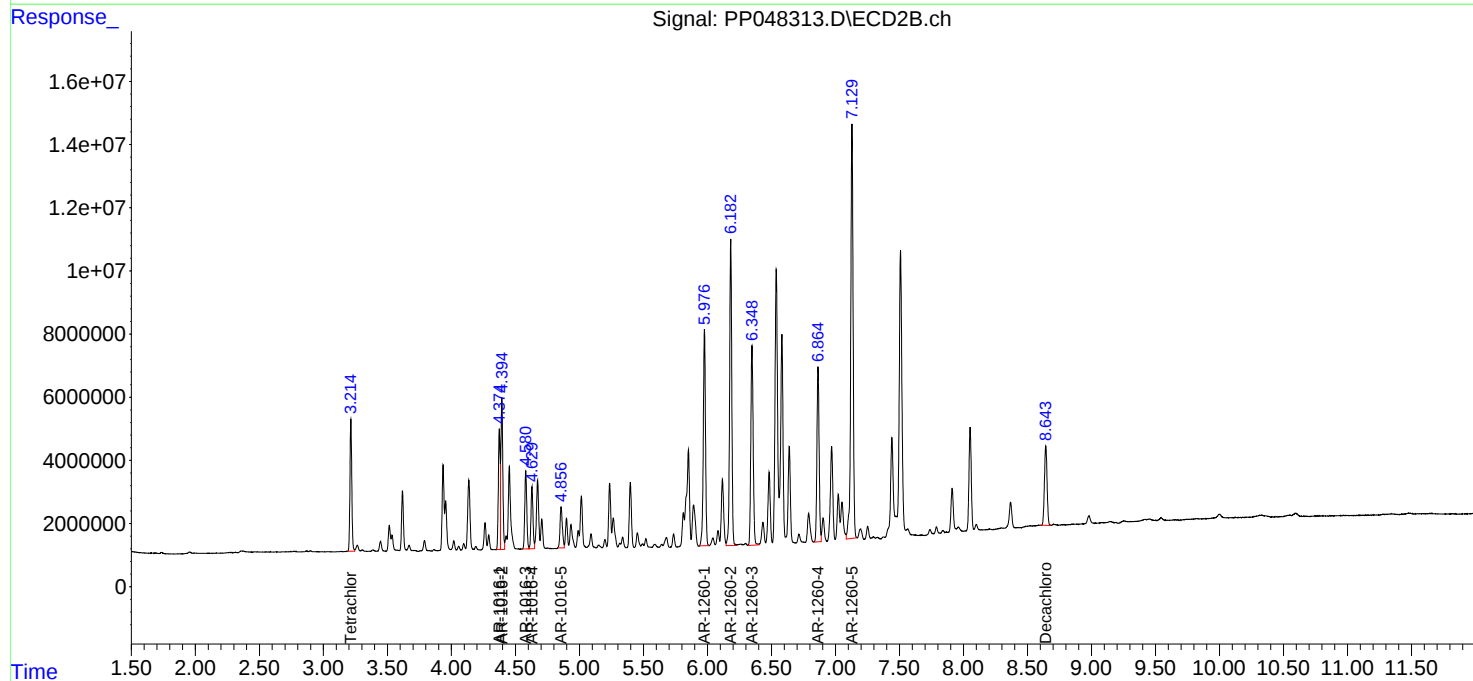
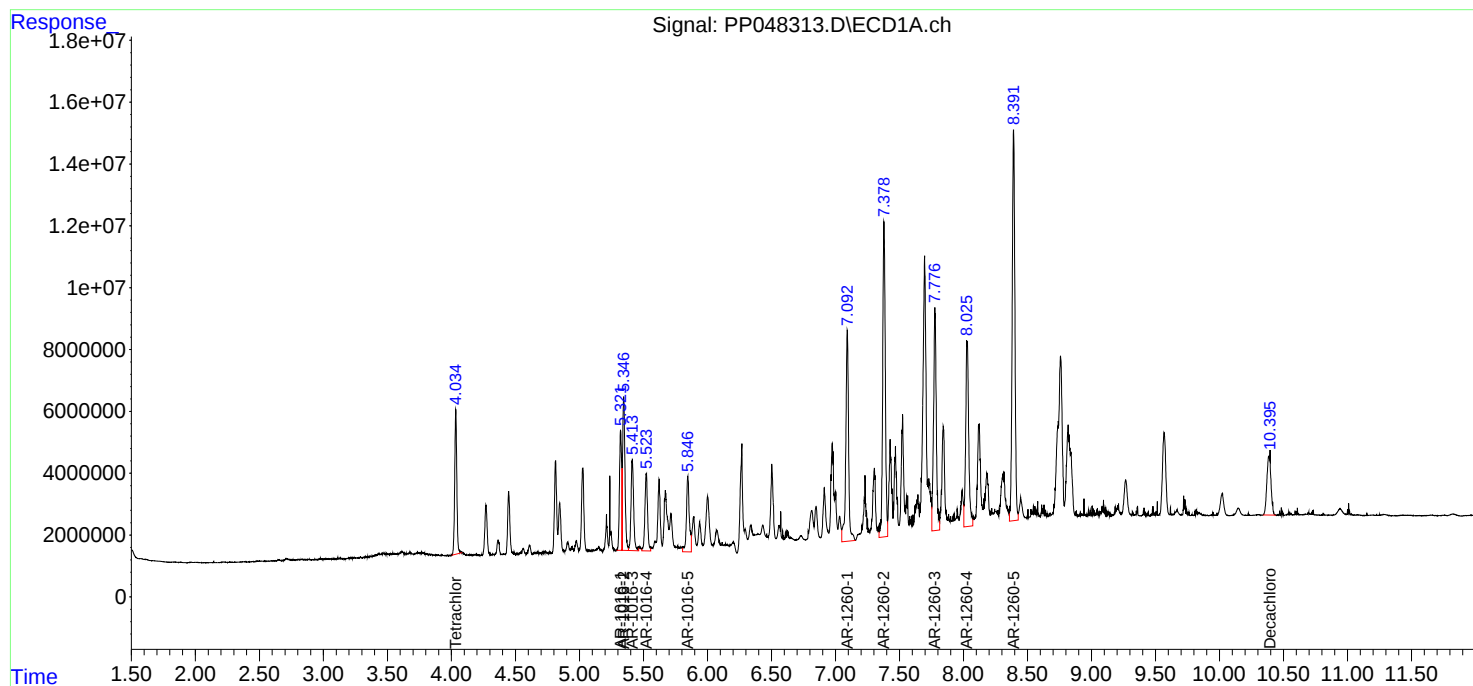
Instrument :
ECD_P
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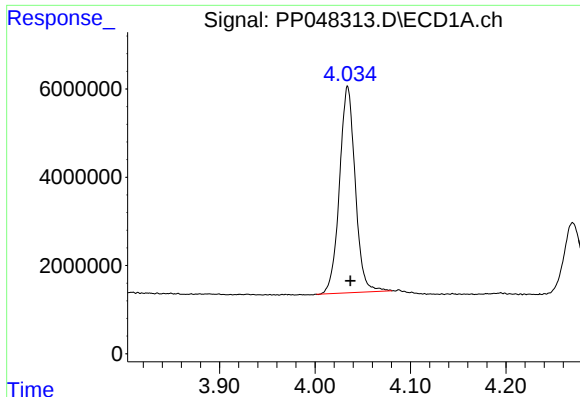
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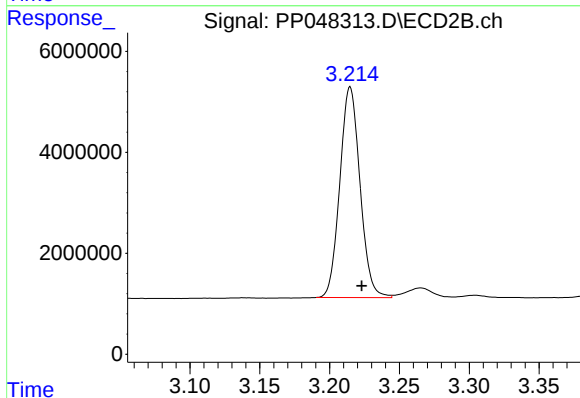
#1 Tetrachloro-m-xylene

R.T.: 4.034 min
Delta R.T.: -0.003 min
Response: 53741533
Conc: 22.95 ng/ml

Instrument :
ECD_P
ClientSampleId :
P044-SS002-0006-01MS

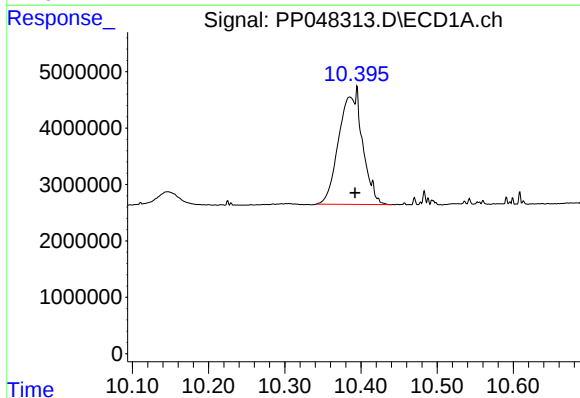
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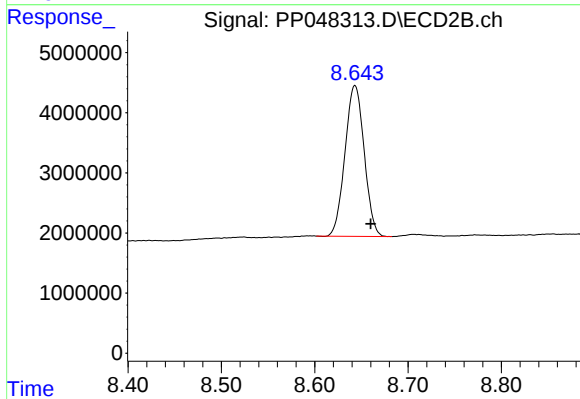
#1 Tetrachloro-m-xylene

R.T.: 3.215 min
Delta R.T.: -0.008 min
Response: 41993123
Conc: 21.31 ng/ml



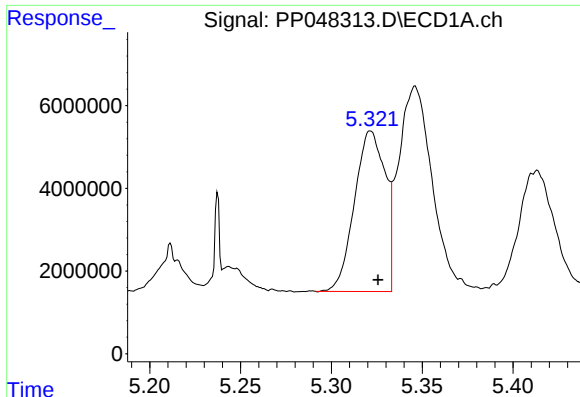
#2 Decachlorobiphenyl

R.T.: 10.385 min
Delta R.T.: -0.007 min
Response: 43449596
Conc: 22.36 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.643 min
Delta R.T.: -0.017 min
Response: 35839205
Conc: 22.17 ng/ml



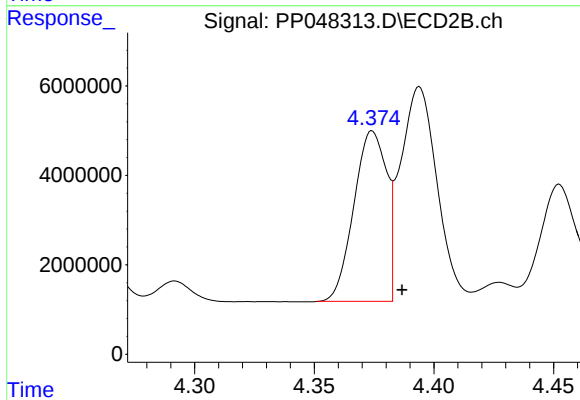
#3 AR-1016-1

R.T.: 5.322 min
Delta R.T.: -0.004 min
Response: 45536685
Conc: 539.99 ng/ml

Instrument :
ECD_P
ClientSampleId :
P044-SS002-0006-01MS

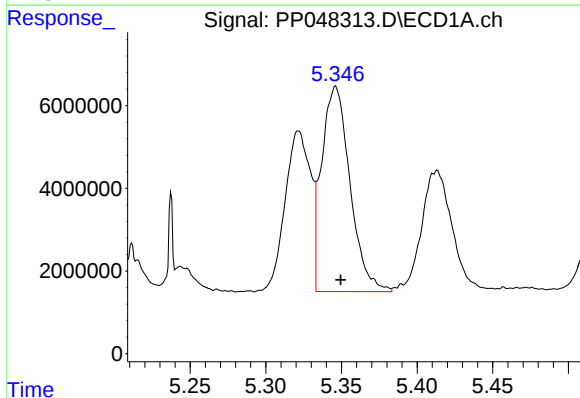
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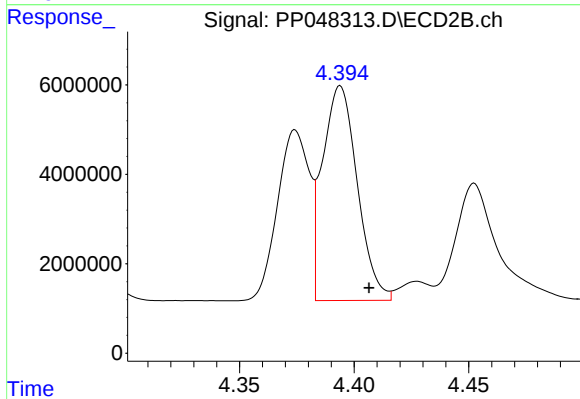
#3 AR-1016-1

R.T.: 4.374 min
Delta R.T.: -0.013 min
Response: 35804266
Conc: 532.35 ng/ml m



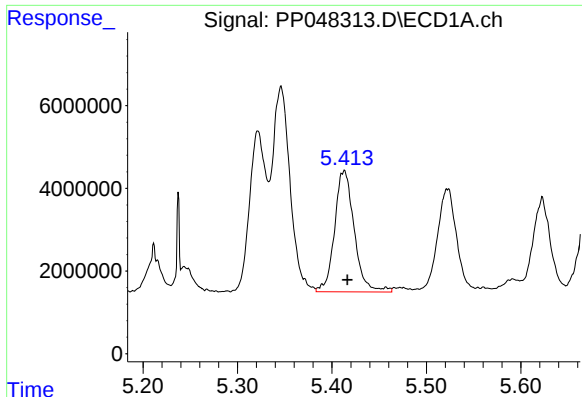
#4 AR-1016-2

R.T.: 5.346 min
Delta R.T.: -0.003 min
Response: 64567204
Conc: 545.72 ng/ml



#4 AR-1016-2

R.T.: 4.394 min
Delta R.T.: -0.013 min
Response: 50696751
Conc: 544.36 ng/ml



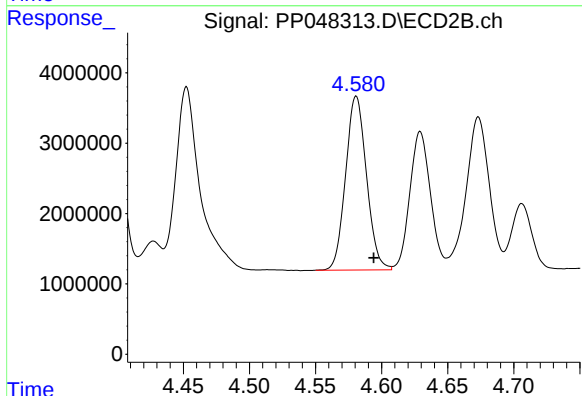
#5 AR-1016-3

R.T.: 5.413 min
Delta R.T.: -0.003 min
Response: 42386375
Conc: 627.24 ng/ml

Instrument :
ECD_P
ClientSampleId :
P044-SS002-0006-01MS

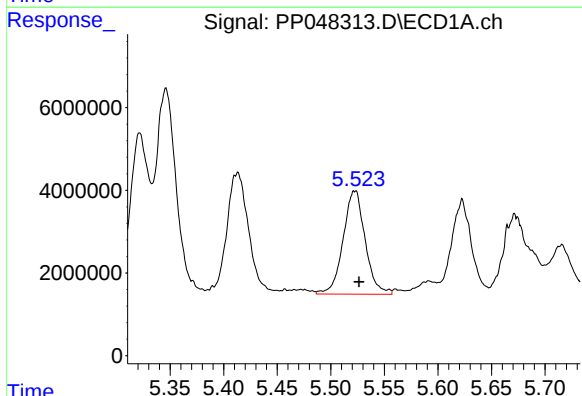
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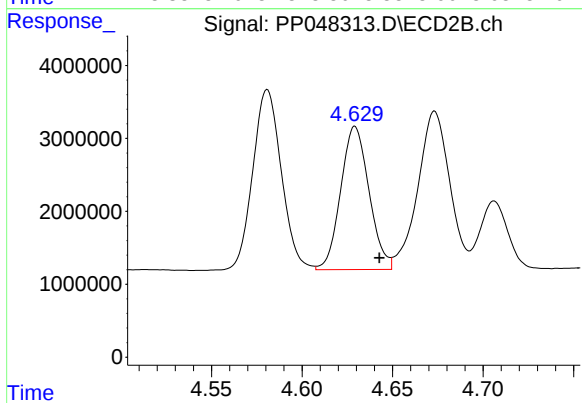
#5 AR-1016-3

R.T.: 4.581 min
Delta R.T.: -0.013 min
Response: 27165026
Conc: 530.28 ng/ml



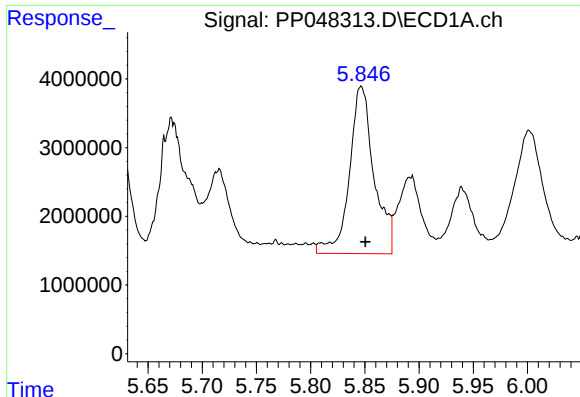
#6 AR-1016-4

R.T.: 5.523 min
Delta R.T.: -0.004 min
Response: 35955712
Conc: 583.31 ng/ml



#6 AR-1016-4

R.T.: 4.629 min
Delta R.T.: -0.014 min
Response: 21396047
Conc: 561.56 ng/ml



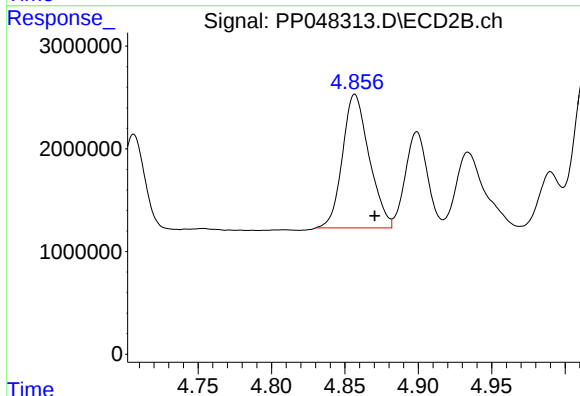
#7 AR-1016-5

R.T.: 5.847 min
Delta R.T.: -0.004 min
Response: 38543723
Conc: 684.26 ng/ml

Instrument :
ECD_P
ClientSampleId :
P044-SS002-0006-01MS

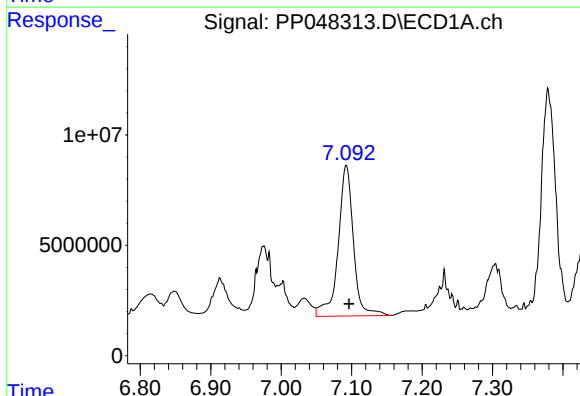
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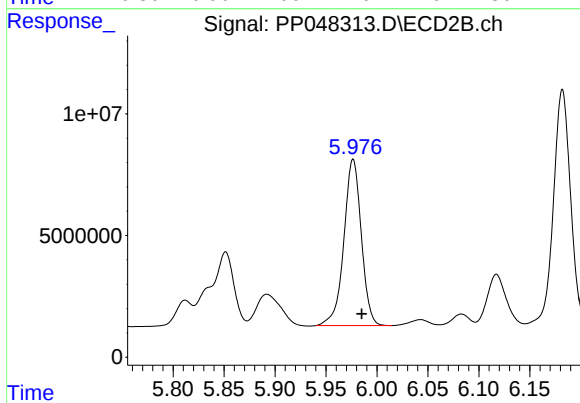
#7 AR-1016-5

R.T.: 4.857 min
Delta R.T.: -0.013 min
Response: 16466288
Conc: 344.88 ng/ml



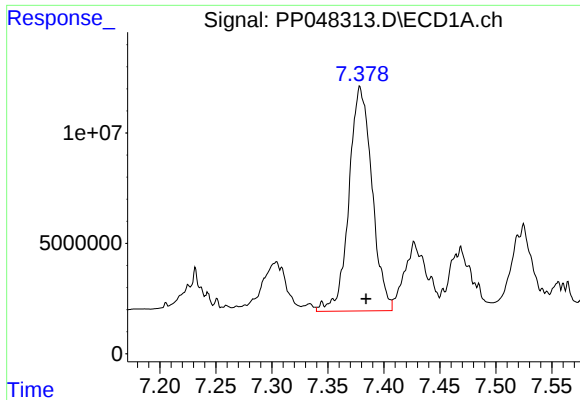
#31 AR-1260-1

R.T.: 7.092 min
Delta R.T.: -0.004 min
Response: 102891543
Conc: 1102.37 ng/ml



#31 AR-1260-1

R.T.: 5.977 min
Delta R.T.: -0.008 min
Response: 81522304
Conc: 952.32 ng/ml



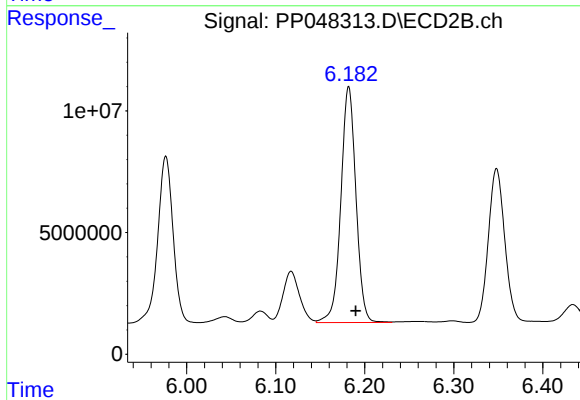
#32 AR-1260-2

R.T.: 7.379 min
Delta R.T.: -0.005 min
Response: 145180385
Conc: 1298.74 ng/ml

Instrument :
ECD_P
ClientSampleId :
P044-SS002-0006-01MS

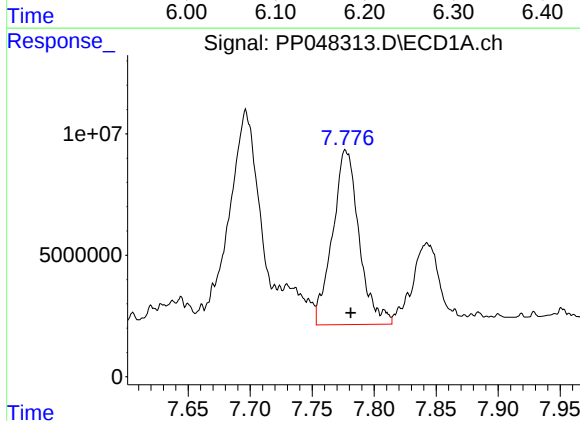
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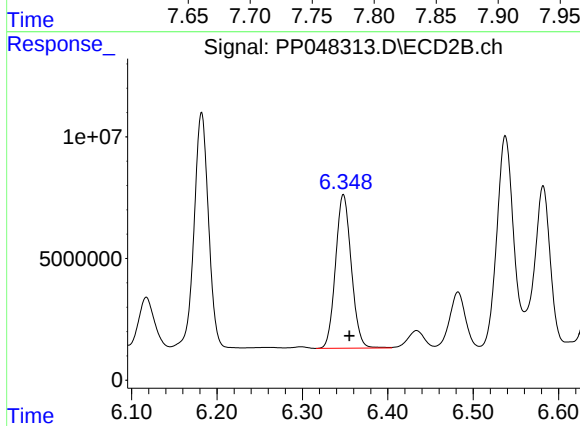
#32 AR-1260-2

R.T.: 6.182 min
Delta R.T.: -0.008 min
Response: 114171539
Conc: 1107.63 ng/ml



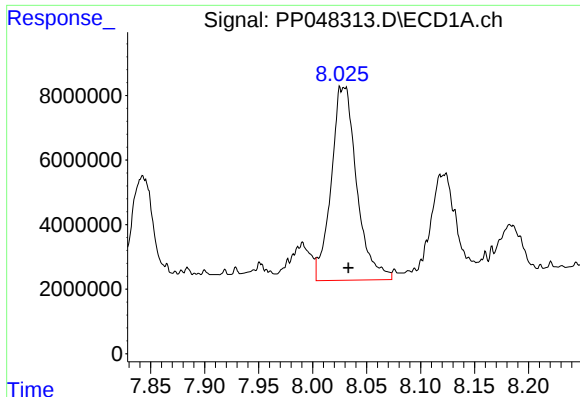
#33 AR-1260-3

R.T.: 7.777 min
Delta R.T.: -0.004 min
Response: 107010782
Conc: 1249.30 ng/ml



#33 AR-1260-3

R.T.: 6.348 min
Delta R.T.: -0.007 min
Response: 80906908
Conc: 817.06 ng/ml



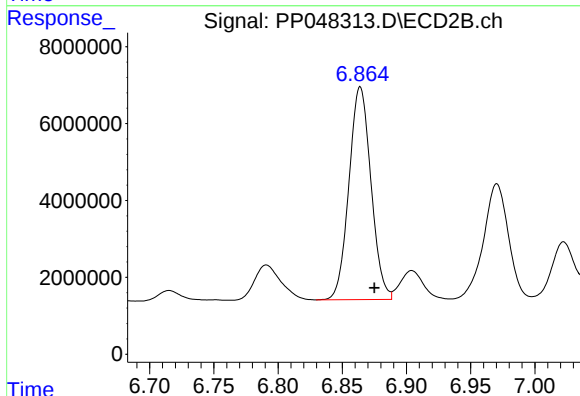
#34 AR-1260-4

R.T.: 8.029 min
Delta R.T.: -0.004 min
Response: 98450799
Conc: 948.86 ng/ml

Instrument :
ECD_P
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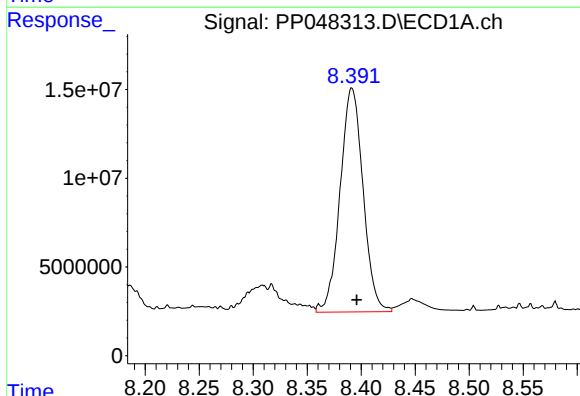
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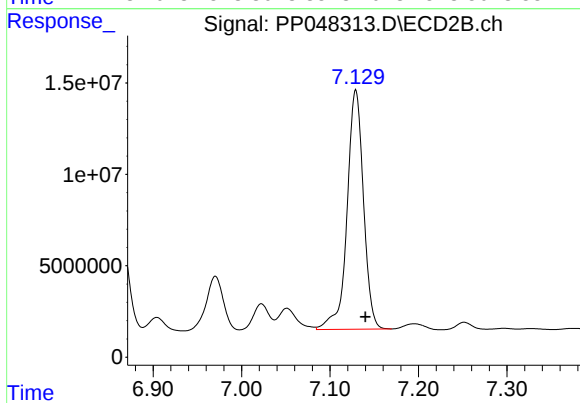
#34 AR-1260-4

R.T.: 6.864 min
Delta R.T.: -0.011 min
Response: 66033499
Conc: 793.19 ng/ml



#35 AR-1260-5

R.T.: 8.391 min
Delta R.T.: -0.004 min
Response: 186721936
Conc: 904.85 ng/ml



#35 AR-1260-5

R.T.: 7.129 min
Delta R.T.: -0.011 min
Response: 168834501
Conc: 850.93 ng/ml