

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP060322\
 Data File : PP048382.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Jun 2022 10:06
 Operator : YP\AJ
 Sample : N2988-02MS
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 P015-SS002-0006-01MS

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 04 00:37:14 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	3.214	55436685	42376689	23.673	21.503
2)	SA Decachlor...	10.385	8.640	41419698	31397465	21.311	19.423
Target Compounds							
3)	L1 AR-1016-1	5.321	4.373	46533822	35434093	551.816	526.844m
4)	L1 AR-1016-2	5.346	4.393	65072077	52799820	549.984	566.943
5)	L1 AR-1016-3	5.413	4.579	39488341	27602228	584.356	538.817
6)	L1 AR-1016-4	5.522	4.628	33032075	21858616	535.880	573.704
7)	L1 AR-1016-5	5.846	4.855	41949697	27481519	744.725	575.583
31)	L7 AR-1260-1	7.091	5.974	122.3E6	115.7E6	1310.205	1351.734
32)	L7 AR-1260-2	7.379	6.181	213.7E6	176.2E6	1912.053	1709.001
33)	L7 AR-1260-3	7.777	6.346	168.0E6	129.7E6	1961.010	1309.528 #
34)	L7 AR-1260-4	8.028	6.863	183.9E6	137.8E6	1772.345	1655.669
35)	L7 AR-1260-5	8.390	7.128	376.2E6	370.9E6	1823.125	1869.170

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

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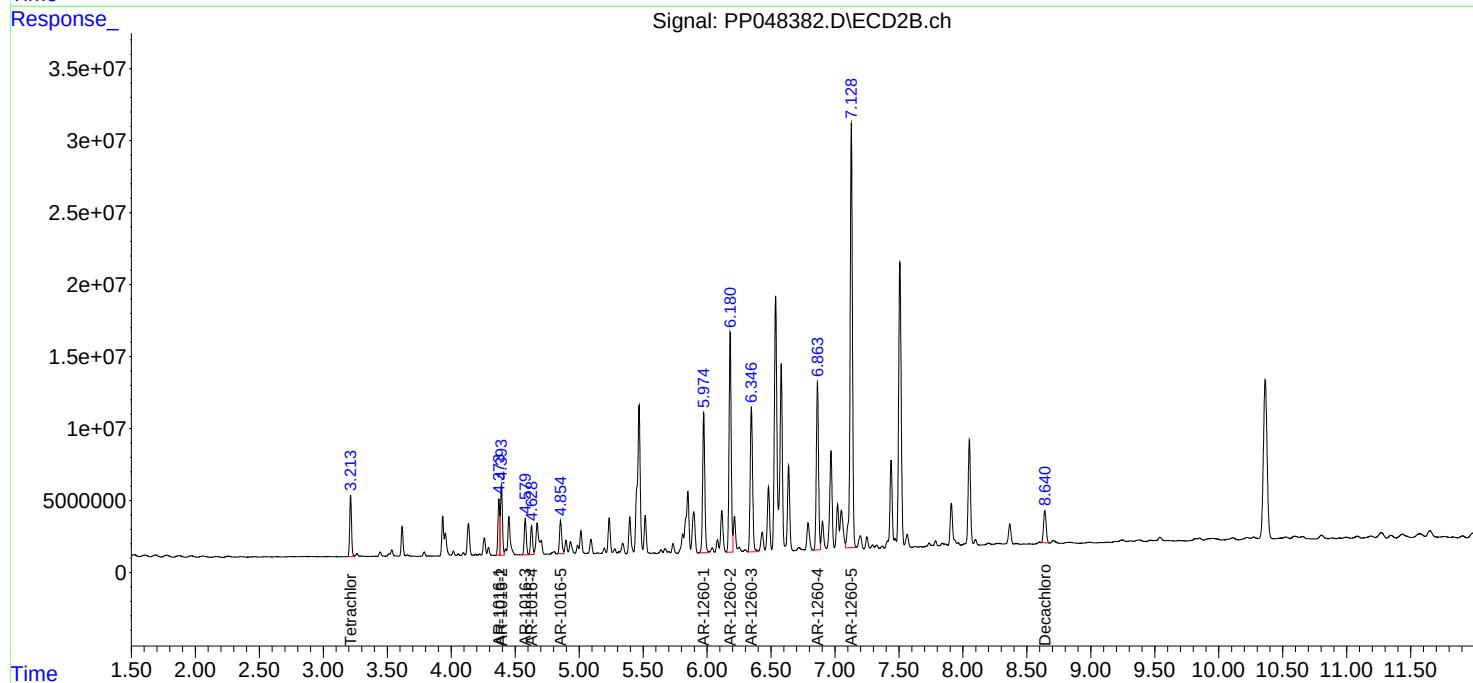
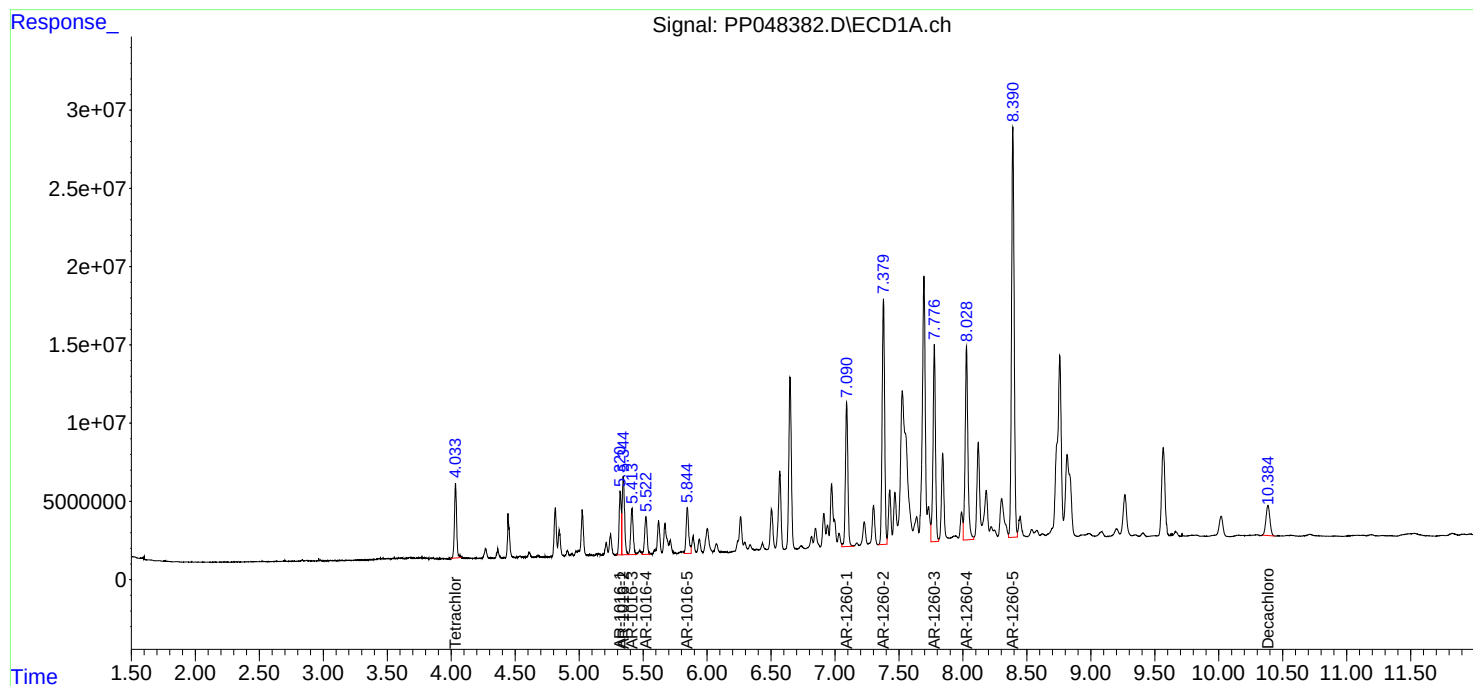
Instrument :
ECD_P
ClientSampleId :
P015-SS002-0006-01MS

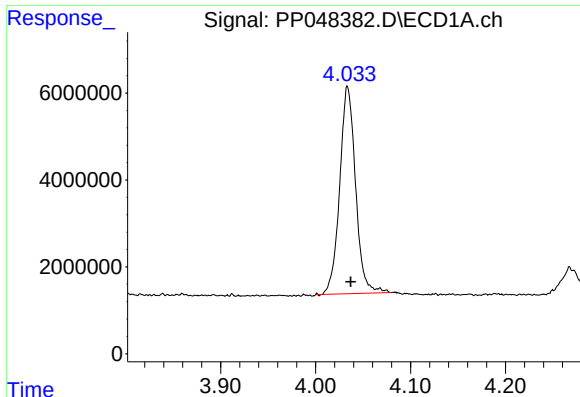
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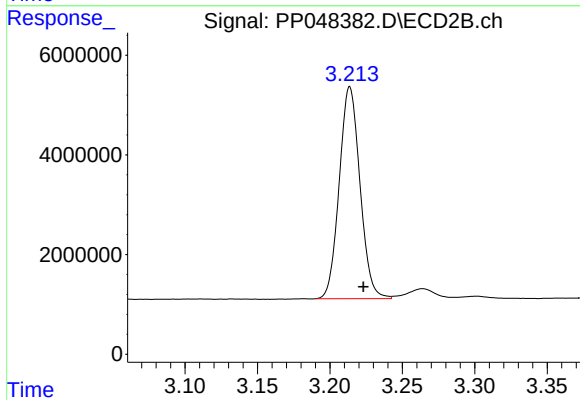
#1 Tetrachloro-m-xylene

R.T.: 4.034 min
Delta R.T.: -0.003 min
Response: 55436685
Conc: 23.67 ng/ml

Instrument :
ECD_P
ClientSampleId :
P015-SS002-0006-01MS

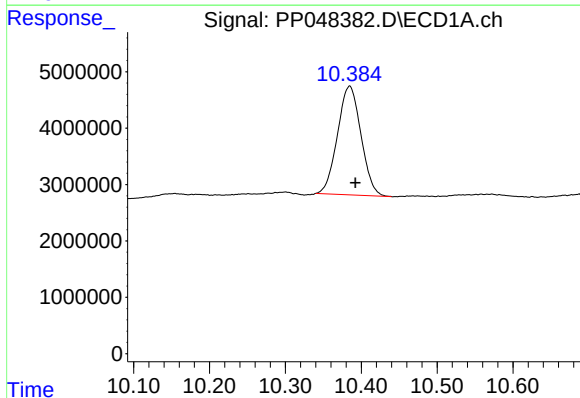
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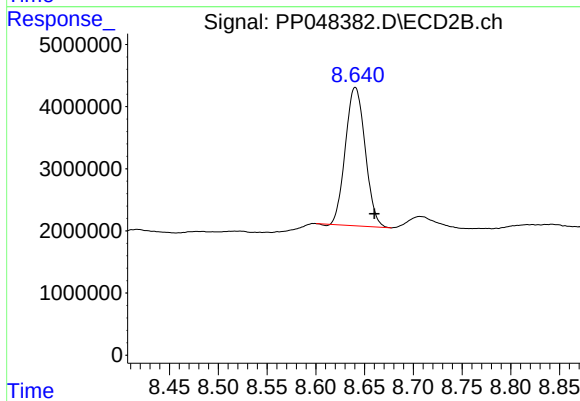
#1 Tetrachloro-m-xylene

R.T.: 3.214 min
Delta R.T.: -0.009 min
Response: 42376689
Conc: 21.50 ng/ml



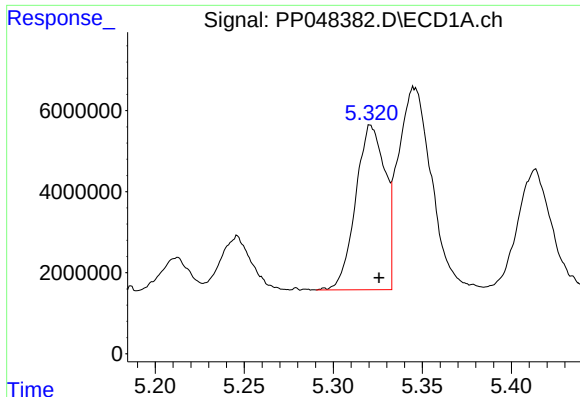
#2 Decachlorobiphenyl

R.T.: 10.385 min
Delta R.T.: -0.008 min
Response: 41419698
Conc: 21.31 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.640 min
Delta R.T.: -0.020 min
Response: 31397465
Conc: 19.42 ng/ml



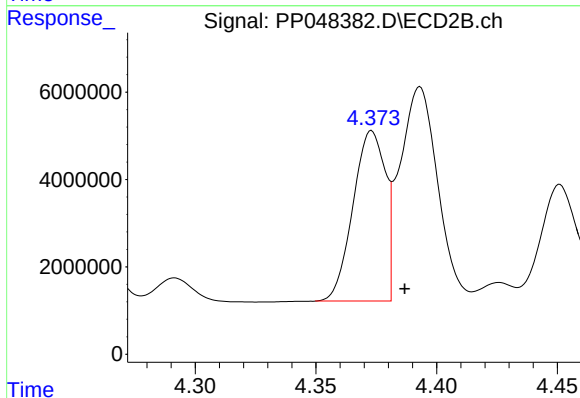
#3 AR-1016-1

R.T.: 5.321 min
Delta R.T.: -0.005 min
Response: 46533822
Conc: 551.82 ng/ml

Instrument :
ECD_P
ClientSampleId :
P015-SS002-0006-01MS

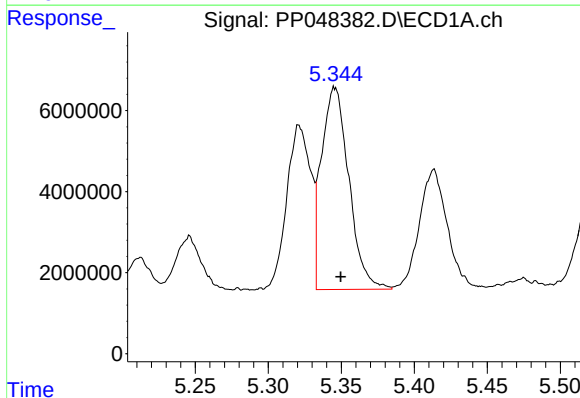
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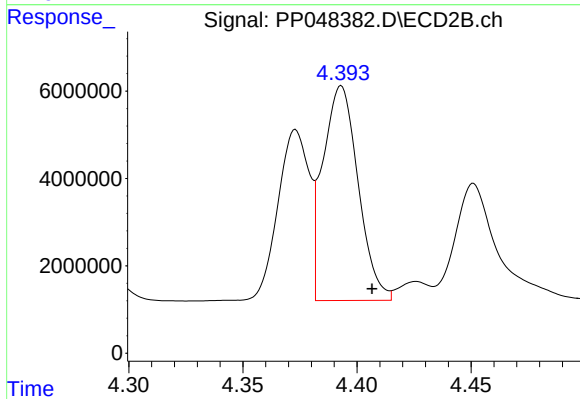
#3 AR-1016-1

R.T.: 4.373 min
Delta R.T.: -0.014 min
Response: 35434093
Conc: 526.84 ng/ml m



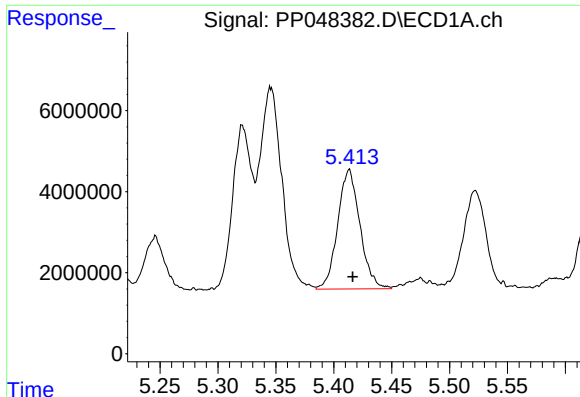
#4 AR-1016-2

R.T.: 5.346 min
Delta R.T.: -0.004 min
Response: 65072077
Conc: 549.98 ng/ml



#4 AR-1016-2

R.T.: 4.393 min
Delta R.T.: -0.013 min
Response: 52799820
Conc: 566.94 ng/ml



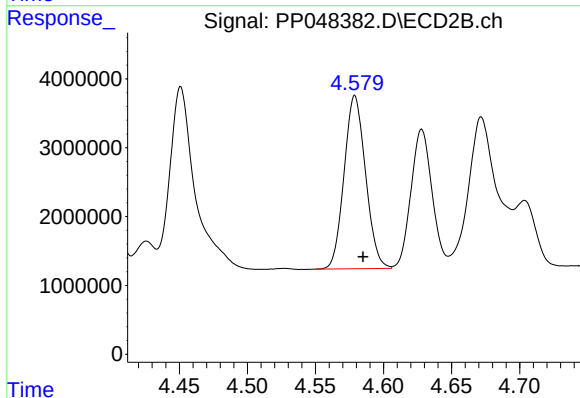
#5 AR-1016-3

R.T.: 5.413 min
Delta R.T.: -0.003 min
Response: 39488341
Conc: 584.36 ng/ml

Instrument :
ECD_P
ClientSampleId :
P015-SS002-0006-01MS

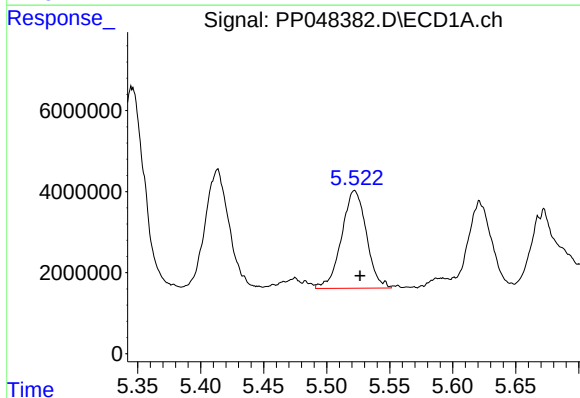
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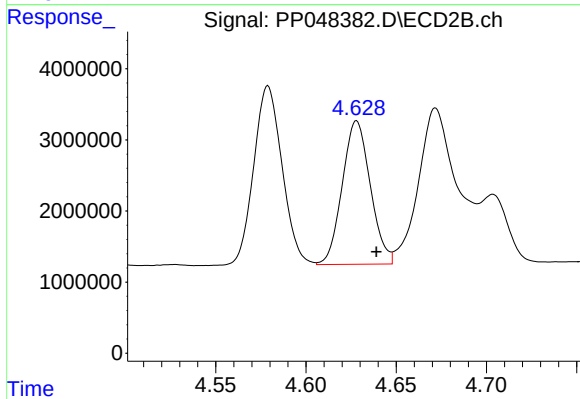
#5 AR-1016-3

R.T.: 4.579 min
Delta R.T.: -0.006 min
Response: 27602228
Conc: 538.82 ng/ml



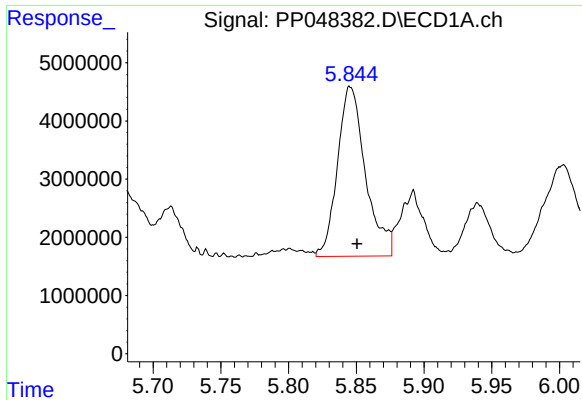
#6 AR-1016-4

R.T.: 5.522 min
Delta R.T.: -0.004 min
Response: 33032075
Conc: 535.88 ng/ml



#6 AR-1016-4

R.T.: 4.628 min
Delta R.T.: -0.011 min
Response: 21858616
Conc: 573.70 ng/ml



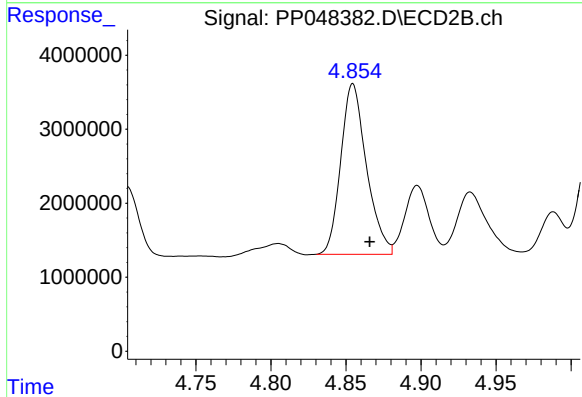
#7 AR-1016-5

R.T.: 5.846 min
Delta R.T.: -0.005 min
Response: 41949697
Conc: 744.72 ng/ml

Instrument :
ECD_P
ClientSampleId :
P015-SS002-0006-01MS

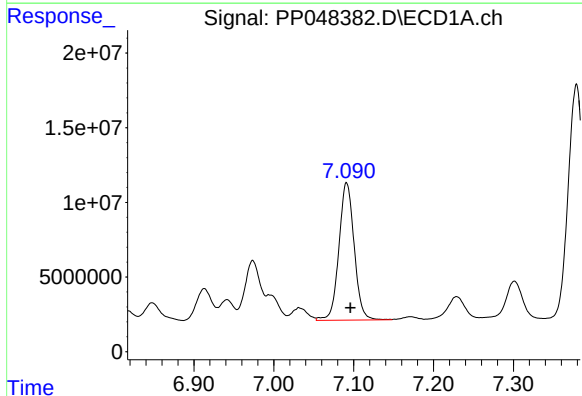
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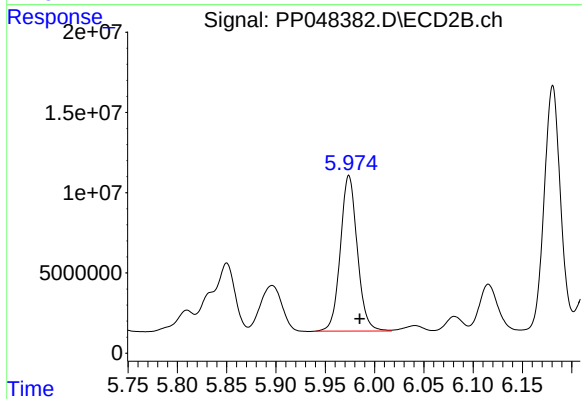
#7 AR-1016-5

R.T.: 4.855 min
Delta R.T.: -0.011 min
Response: 27481519
Conc: 575.58 ng/ml



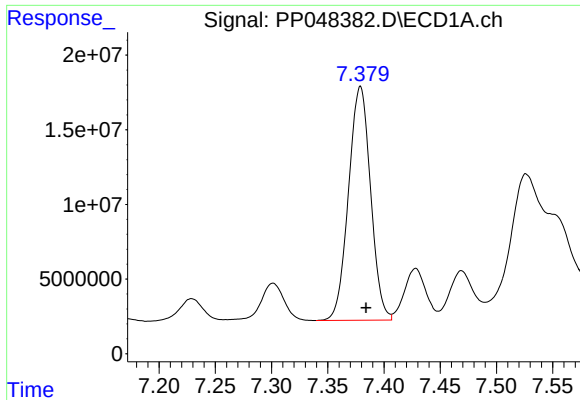
#31 AR-1260-1

R.T.: 7.091 min
Delta R.T.: -0.005 min
Response: 122289734
Conc: 1310.21 ng/ml



#31 AR-1260-1

R.T.: 5.974 min
Delta R.T.: -0.011 min
Response: 115713148
Conc: 1351.73 ng/ml



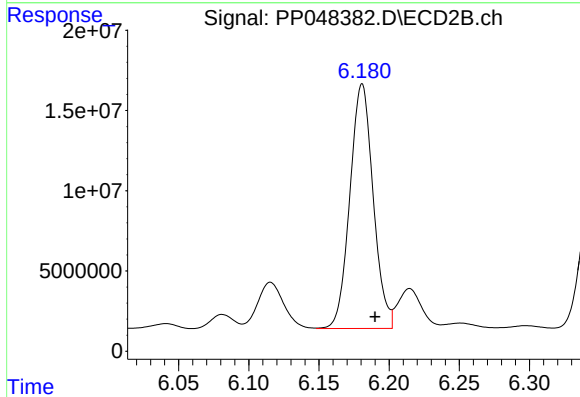
#32 AR-1260-2

R.T.: 7.379 min
Delta R.T.: -0.005 min
Response: 213740294
Conc: 1912.05 ng/ml

Instrument :
ECD_P
ClientSampleId :
P015-SS002-0006-01MS

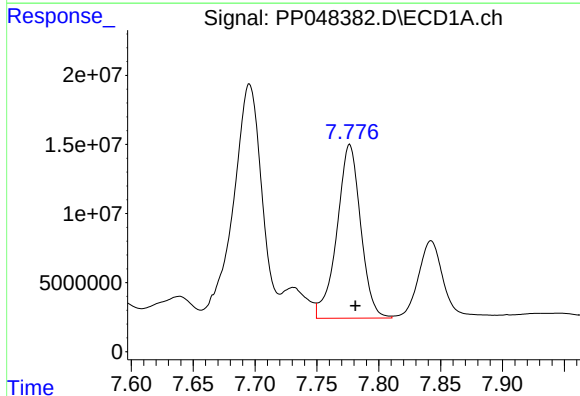
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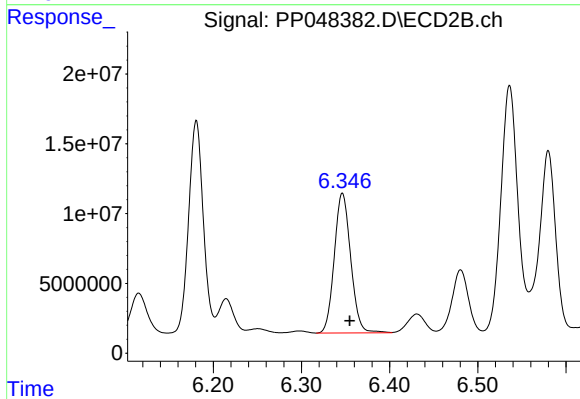
#32 AR-1260-2

R.T.: 6.181 min
Delta R.T.: -0.009 min
Response: 176159579
Conc: 1709.00 ng/ml



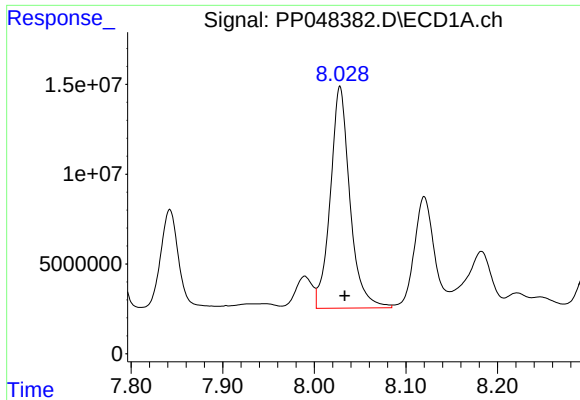
#33 AR-1260-3

R.T.: 7.777 min
Delta R.T.: -0.005 min
Response: 167973754
Conc: 1961.01 ng/ml



#33 AR-1260-3

R.T.: 6.346 min
Delta R.T.: -0.009 min
Response: 129672759
Conc: 1309.53 ng/ml



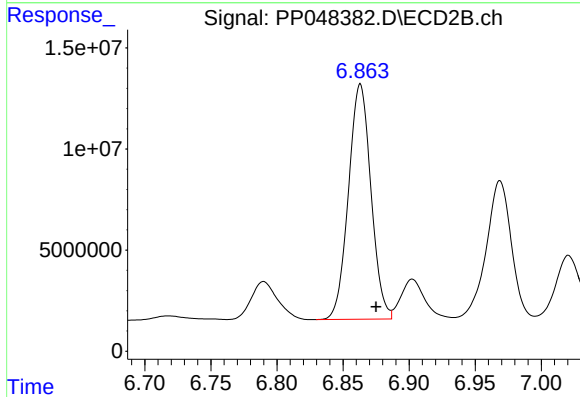
#34 AR-1260-4

R.T.: 8.028 min
Delta R.T.: -0.005 min
Response: 183892968
Conc: 1772.34 ng/ml

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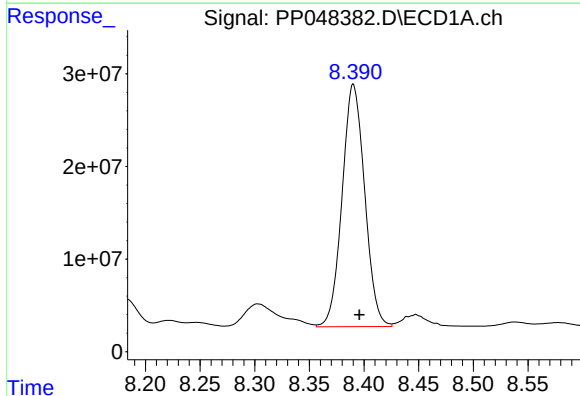
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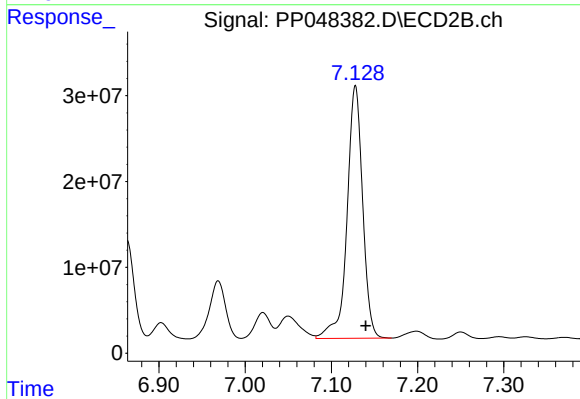
#34 AR-1260-4

R.T.: 6.863 min
Delta R.T.: -0.012 min
Response: 137835530
Conc: 1655.67 ng/ml



#35 AR-1260-5

R.T.: 8.390 min
Delta R.T.: -0.005 min
Response: 376214497
Conc: 1823.12 ng/ml



#35 AR-1260-5

R.T.: 7.128 min
Delta R.T.: -0.012 min
Response: 370865947
Conc: 1869.17 ng/ml