

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP091522\
 Data File : PP051380.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Sep 2022 17:58
 Operator : YP\AJ
 Sample : N4634-01
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 WC-1

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 09/16/2022
 Supervised By :Ankita Jodhani 09/16/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 16 02:38:40 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP091222.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Sep 13 14:37:12 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...	4.457	3.702	33182901	25230018	21.207	21.580
2)	SA Decachlor...	10.307	8.807	24463084	17070506	23.274	19.578
Target Compounds							
21)	L5 AR-1248-1	5.634	4.807	1154440	746659	33.934	35.022
22)	L5 AR-1248-2	5.909	5.047	4247034	3235220	80.534	97.580
23)	L5 AR-1248-3	6.115	5.089	6015642	2601022	105.665	75.323 #
24)	L5 AR-1248-4	6.521	5.265	3724978	3567154	82.740	90.652
25)	L5 AR-1248-5	6.560	5.664	4316600	3120586	99.455	96.636
31)	L7 AR-1260-1	7.248	6.314	2634946	2851566	34.802	53.701 #
32)	L7 AR-1260-2	7.506	6.502	3846316	1901143	51.626	32.412 #
33)	L7 AR-1260-3	7.868	6.661	2522176	1903598	43.413	33.053
34)	L7 AR-1260-4	8.093	7.136	3094440	1383415	50.913	30.339 #
35)	L7 AR-1260-5	8.424	7.378	3873074	3398207	37.826	34.780m

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

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Sample : N4634-01
Misc :
ALS Vial : 29 Sample Multiplier: 1

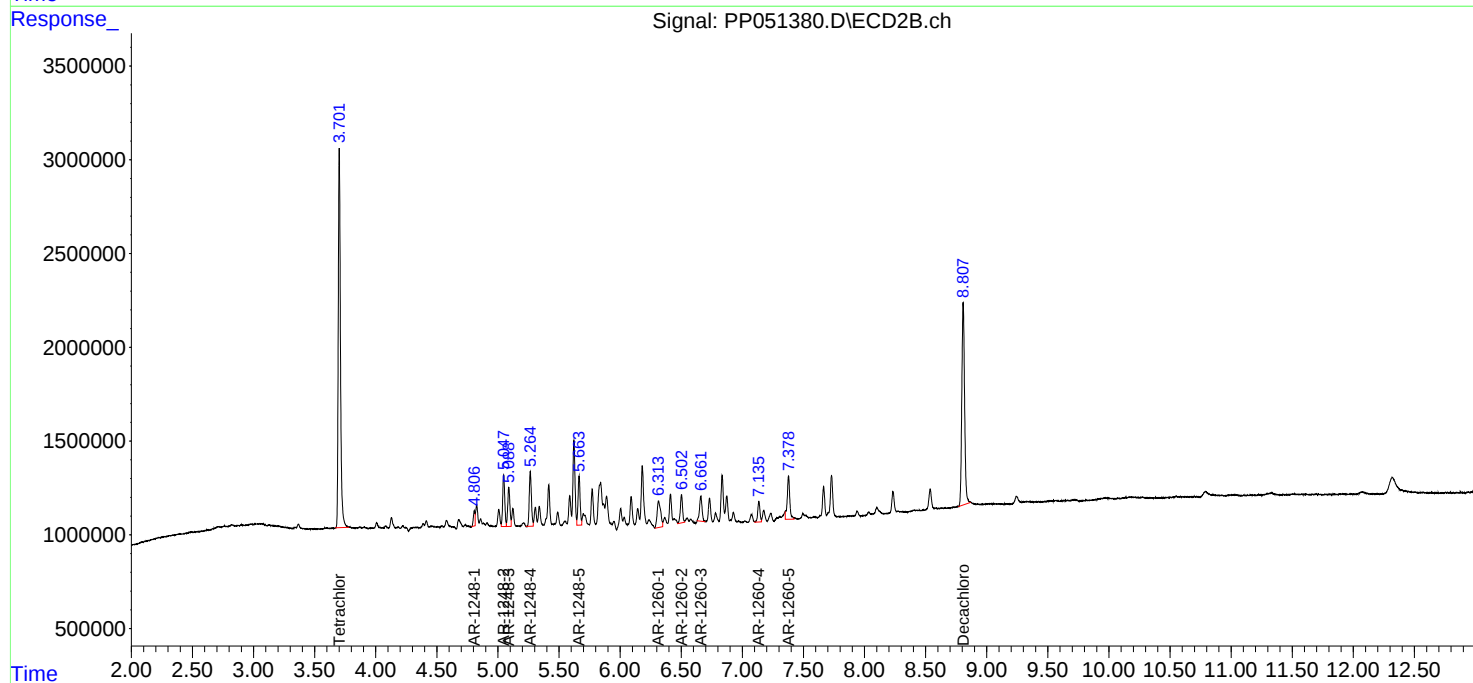
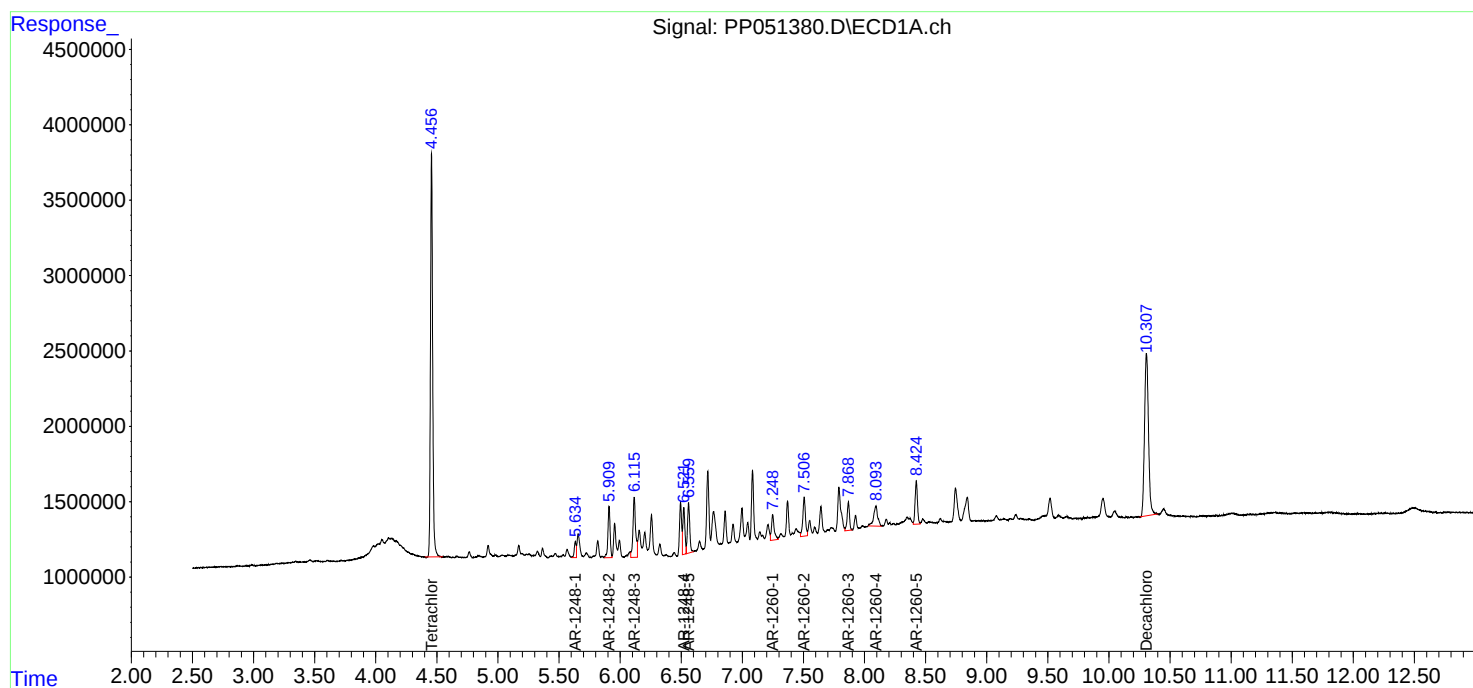
Instrument :
ECD_P
ClientSampleId :
WC-1

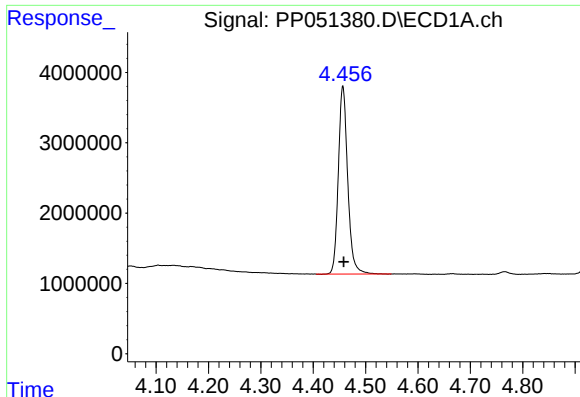
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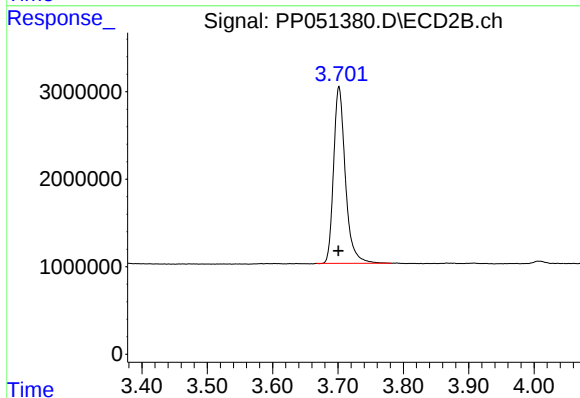
#1 Tetrachloro-m-xylene

R.T.: 4.457 min
Delta R.T.: -0.001 min
Response: 33182901
Conc: 21.21 ng/ml

Instrument :
ECD_P
ClientSampleId :
WC-1

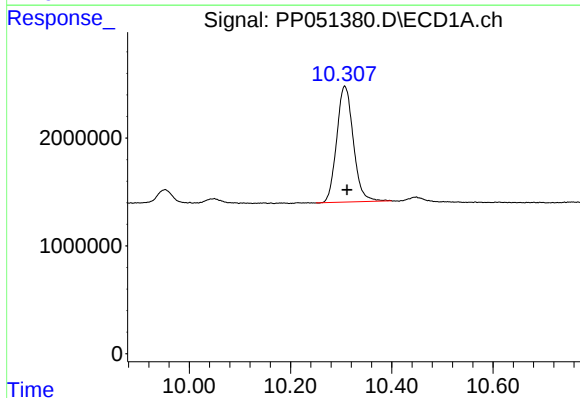
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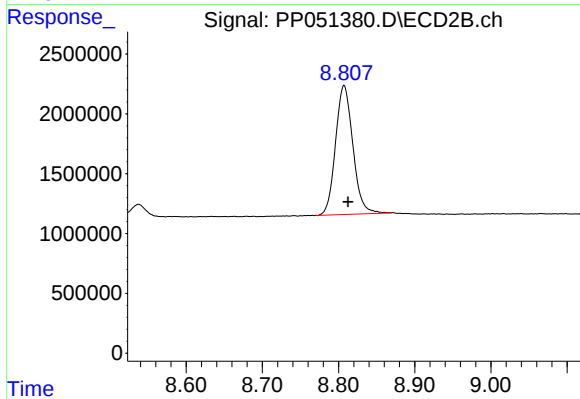
#1 Tetrachloro-m-xylene

R.T.: 3.702 min
Delta R.T.: 0.001 min
Response: 25230018
Conc: 21.58 ng/ml



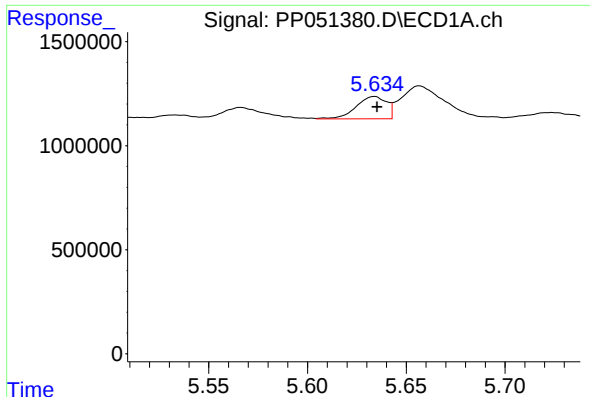
#2 Decachlorobiphenyl

R.T.: 10.307 min
Delta R.T.: -0.005 min
Response: 24463084
Conc: 23.27 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.807 min
Delta R.T.: -0.005 min
Response: 17070506
Conc: 19.58 ng/ml



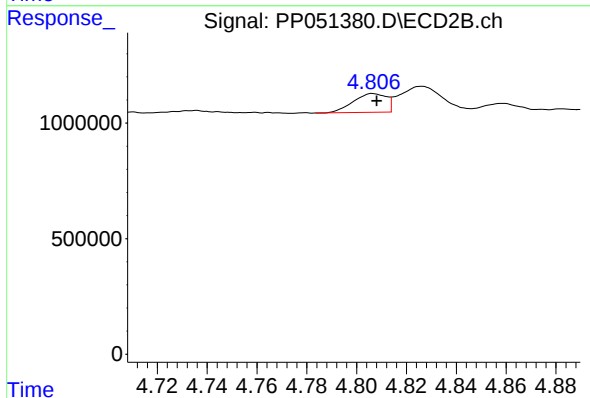
#21 AR-1248-1

R.T.: 5.634 min
Delta R.T.: -0.002 min
Response: 1154440
Conc: 33.93 ng/ml

Instrument :
ECD_P
ClientSampleId :
WC-1

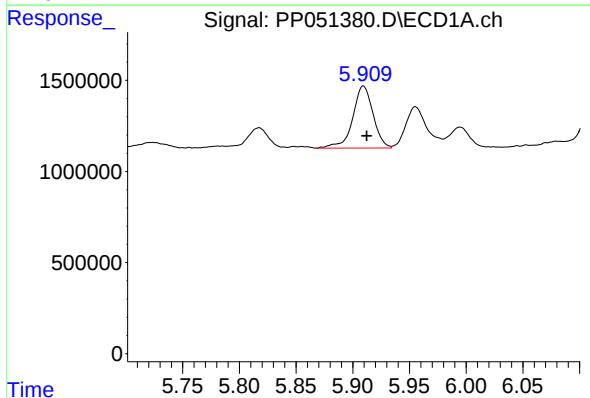
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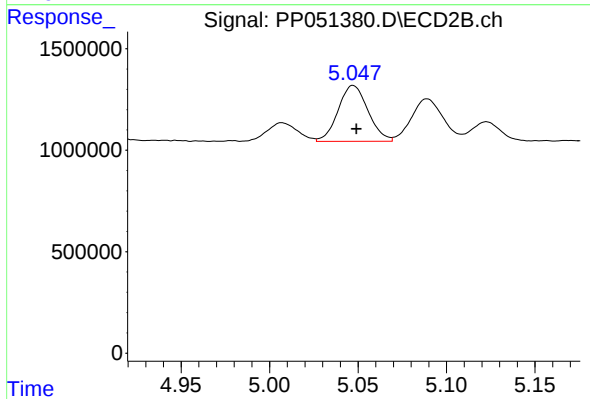
#21 AR-1248-1

R.T.: 4.807 min
Delta R.T.: -0.001 min
Response: 746659
Conc: 35.02 ng/ml



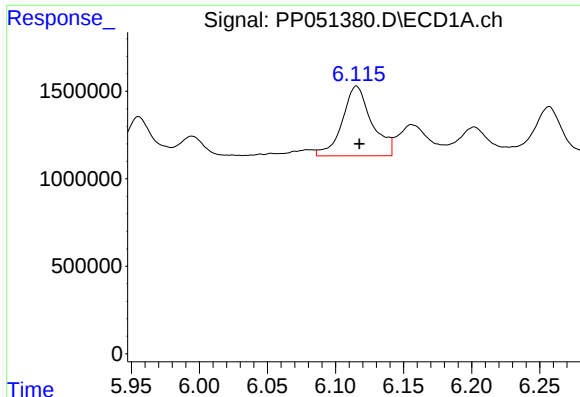
#22 AR-1248-2

R.T.: 5.909 min
Delta R.T.: -0.003 min
Response: 4247034
Conc: 80.53 ng/ml



#22 AR-1248-2

R.T.: 5.047 min
Delta R.T.: -0.002 min
Response: 3235220
Conc: 97.58 ng/ml



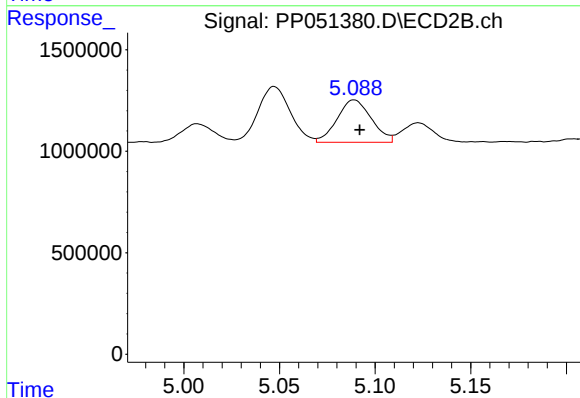
#23 AR-1248-3

R.T.: 6.115 min
Delta R.T.: -0.002 min
Response: 6015642
Conc: 105.67 ng/ml

Instrument :
ECD_P
ClientSampleId :
WC-1

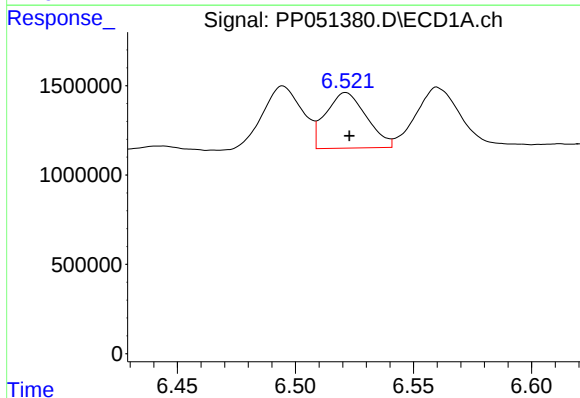
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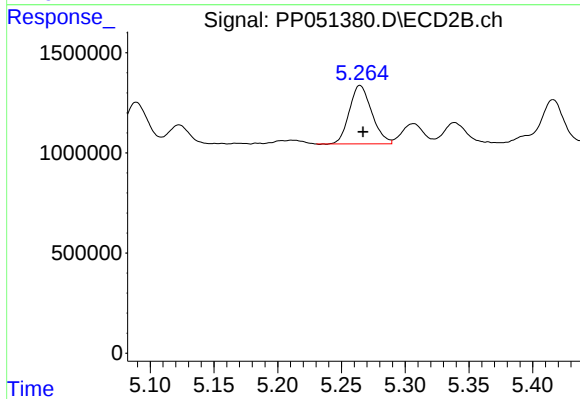
#23 AR-1248-3

R.T.: 5.089 min
Delta R.T.: -0.003 min
Response: 2601022
Conc: 75.32 ng/ml



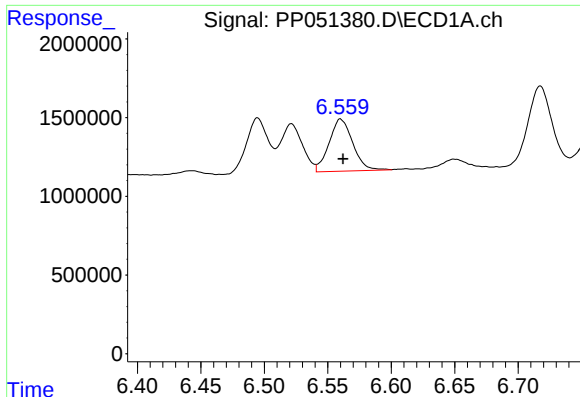
#24 AR-1248-4

R.T.: 6.521 min
Delta R.T.: -0.002 min
Response: 3724978
Conc: 82.74 ng/ml



#24 AR-1248-4

R.T.: 5.265 min
Delta R.T.: -0.002 min
Response: 3567154
Conc: 90.65 ng/ml



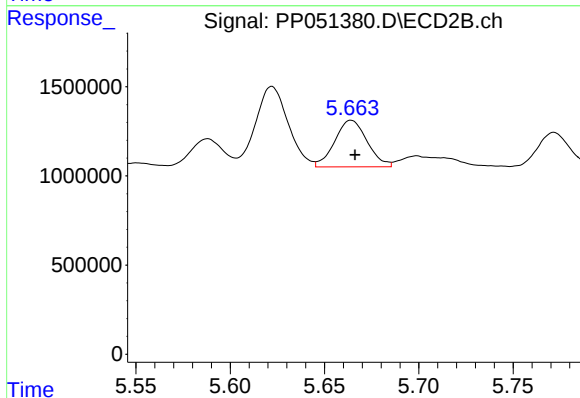
#25 AR-1248-5

R.T.: 6.560 min
Delta R.T.: -0.002 min
Response: 4316600
Conc: 99.45 ng/ml

Instrument :
ECD_P
ClientSampleId :
WC-1

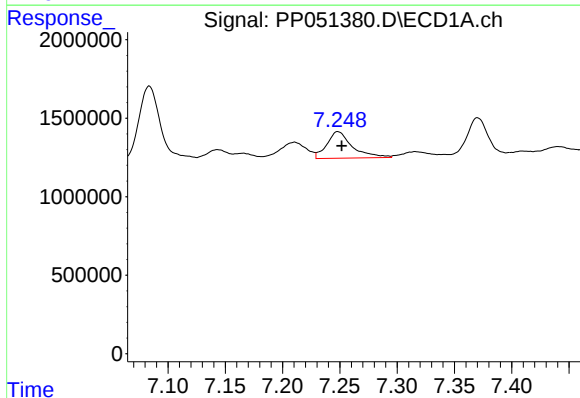
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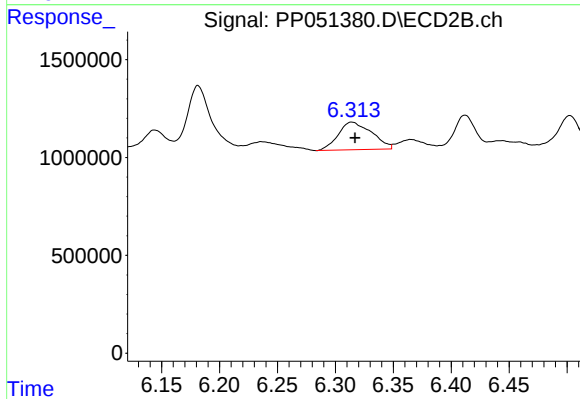
#25 AR-1248-5

R.T.: 5.664 min
Delta R.T.: -0.002 min
Response: 3120586
Conc: 96.64 ng/ml



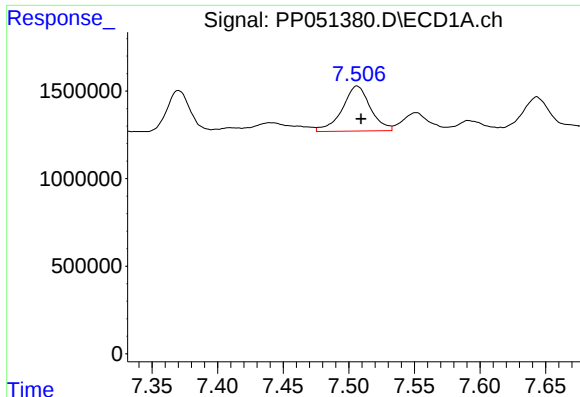
#31 AR-1260-1

R.T.: 7.248 min
Delta R.T.: -0.003 min
Response: 2634946
Conc: 34.80 ng/ml



#31 AR-1260-1

R.T.: 6.314 min
Delta R.T.: -0.003 min
Response: 2851566
Conc: 53.70 ng/ml



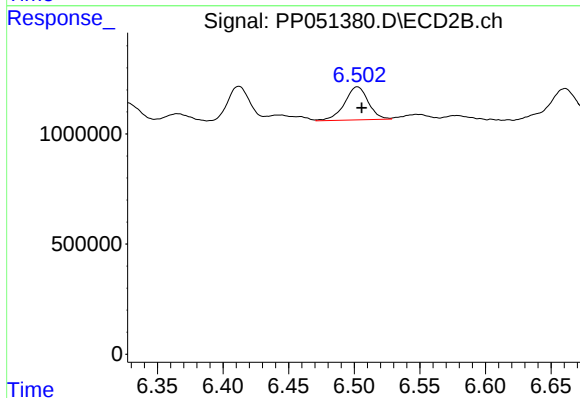
#32 AR-1260-2

R.T.: 7.506 min
Delta R.T.: -0.003 min
Response: 3846316
Conc: 51.63 ng/ml

Instrument :
ECD_P
ClientSampleId :
WC-1

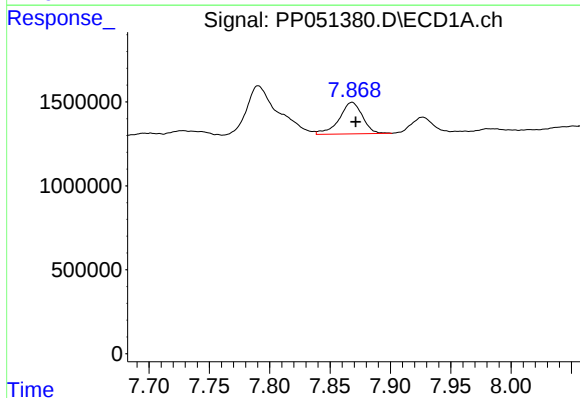
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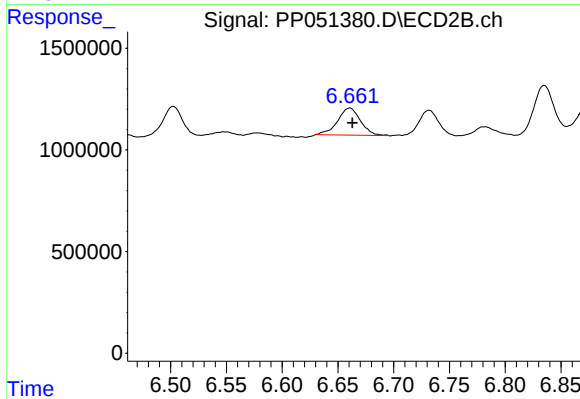
#32 AR-1260-2

R.T.: 6.502 min
Delta R.T.: -0.003 min
Response: 1901143
Conc: 32.41 ng/ml



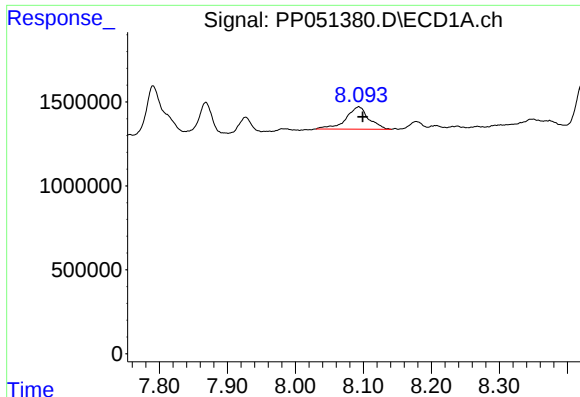
#33 AR-1260-3

R.T.: 7.868 min
Delta R.T.: -0.003 min
Response: 2522176
Conc: 43.41 ng/ml



#33 AR-1260-3

R.T.: 6.661 min
Delta R.T.: -0.002 min
Response: 1903598
Conc: 33.05 ng/ml



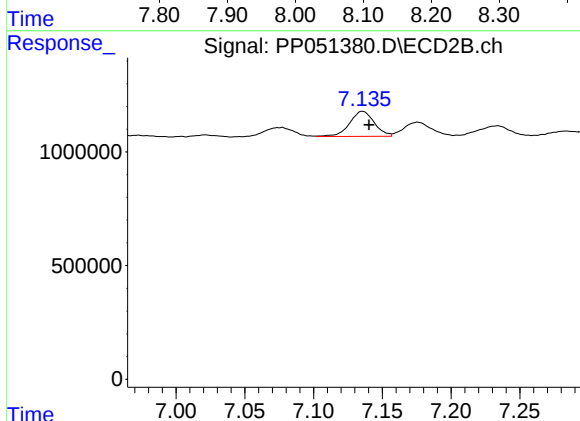
#34 AR-1260-4

R.T.: 8.093 min
Delta R.T.: -0.006 min
Response: 3094440
Conc: 50.91 ng/ml

Instrument :
ECD_P
ClientSampleId :
WC-1

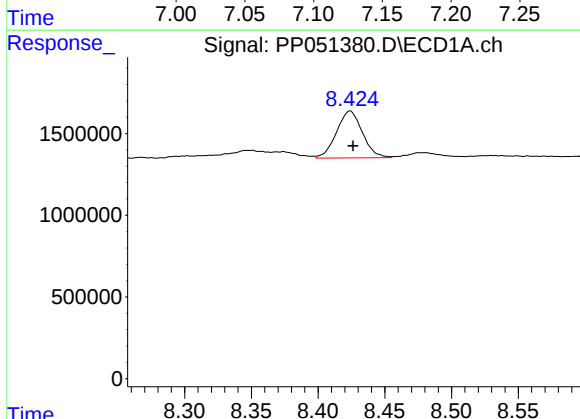
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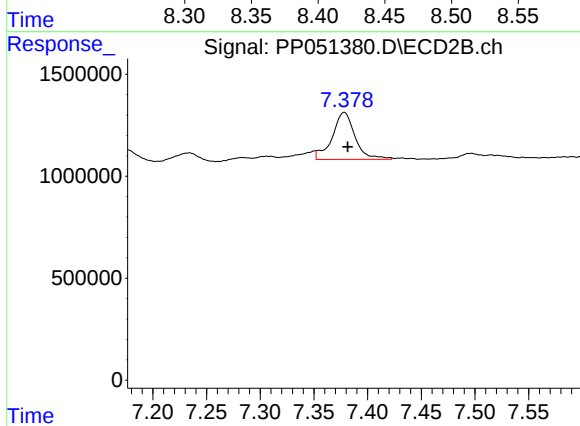
#34 AR-1260-4

R.T.: 7.136 min
Delta R.T.: -0.005 min
Response: 1383415
Conc: 30.34 ng/ml



#35 AR-1260-5

R.T.: 8.424 min
Delta R.T.: -0.002 min
Response: 3873074
Conc: 37.83 ng/ml



#35 AR-1260-5

R.T.: 7.378 min
Delta R.T.: -0.004 min
Response: 3398207
Conc: 34.78 ng/ml m