

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP011023\
 Data File : PP054425.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Jan 2023 03:00
 Operator : YP\AJ
 Sample : PB150166BSD
 Misc :
 ALS Vial : 49 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 PB150166BSD

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 01/11/2023
 Supervised By :Ankita Jodhani 01/11/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 11 09:46:56 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP010423.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jan 05 03:46:53 2023
 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...	4.336	3.585	33696313	23811153	16.640	14.762
2) SA Decachlor...	10.094	8.606	22927351	24543404	15.964	17.399
Target Compounds						
3) L1 AR-1016-1	5.506	4.670	3821504	2447225	51.714m	47.033m
4) L1 AR-1016-2	5.529	4.689	6353744	3417288	59.537m	47.712m
5) L1 AR-1016-3	5.590	4.870	3795564	3371012	55.480m	85.934 #
6) L1 AR-1016-4	5.689	4.909	2542976	2176312	48.843m	63.239 #
7) L1 AR-1016-5	5.984	5.121	2742749	2158800	60.578m	49.100m
31) L7 AR-1260-1	7.117	6.158	3720344	4205848	47.725m	49.649m
32) L7 AR-1260-2	7.375	6.346	4264267	5369662	47.609m	56.144m
33) L7 AR-1260-3	7.735	6.500	3201839	5236982	46.854m	57.294m
34) L7 AR-1260-4	7.962	6.976	3391851	1911397	42.573m	25.215m#
35) L7 AR-1260-5	8.279	7.217	6876590	6915368	47.947m	43.656m

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

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Acq On : 11 Jan 2023 03:00
Operator : YP\AJ
Sample : PB150166BSD
Misc :
ALS Vial : 49 Sample Multiplier: 1

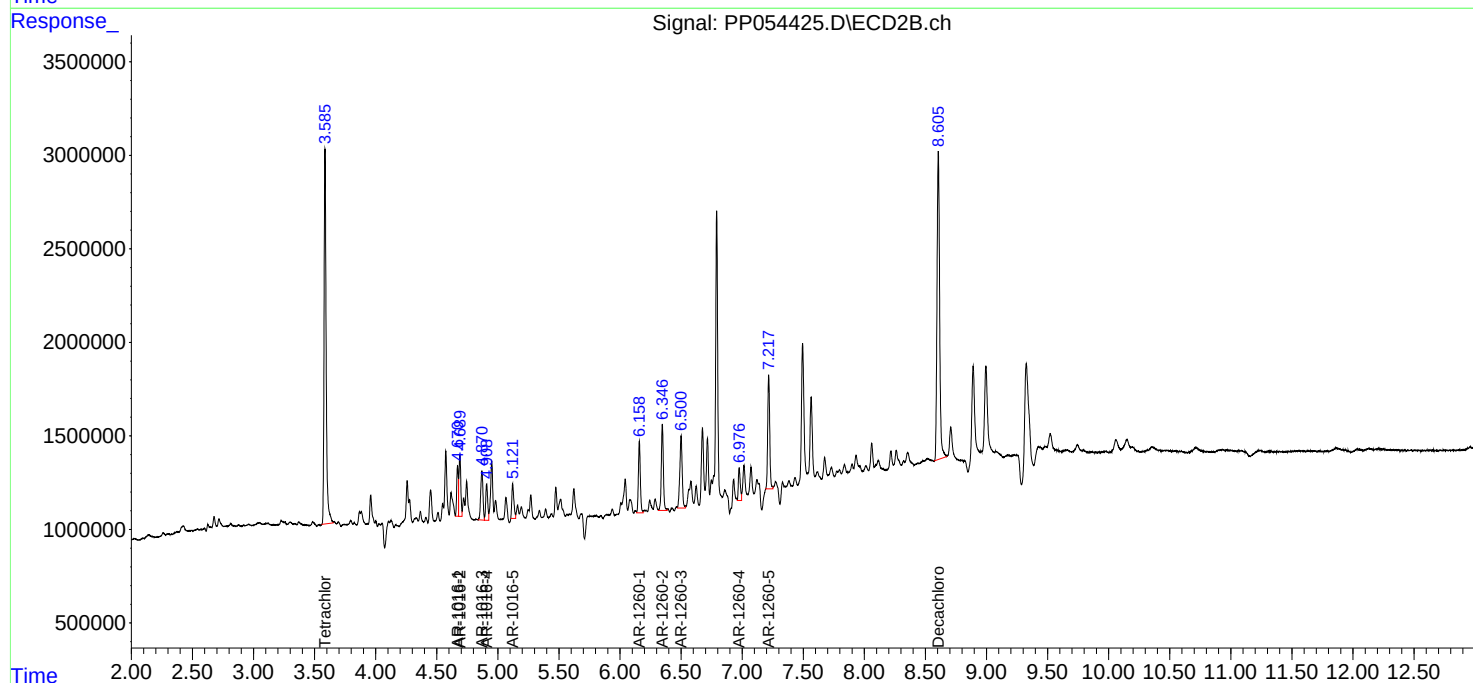
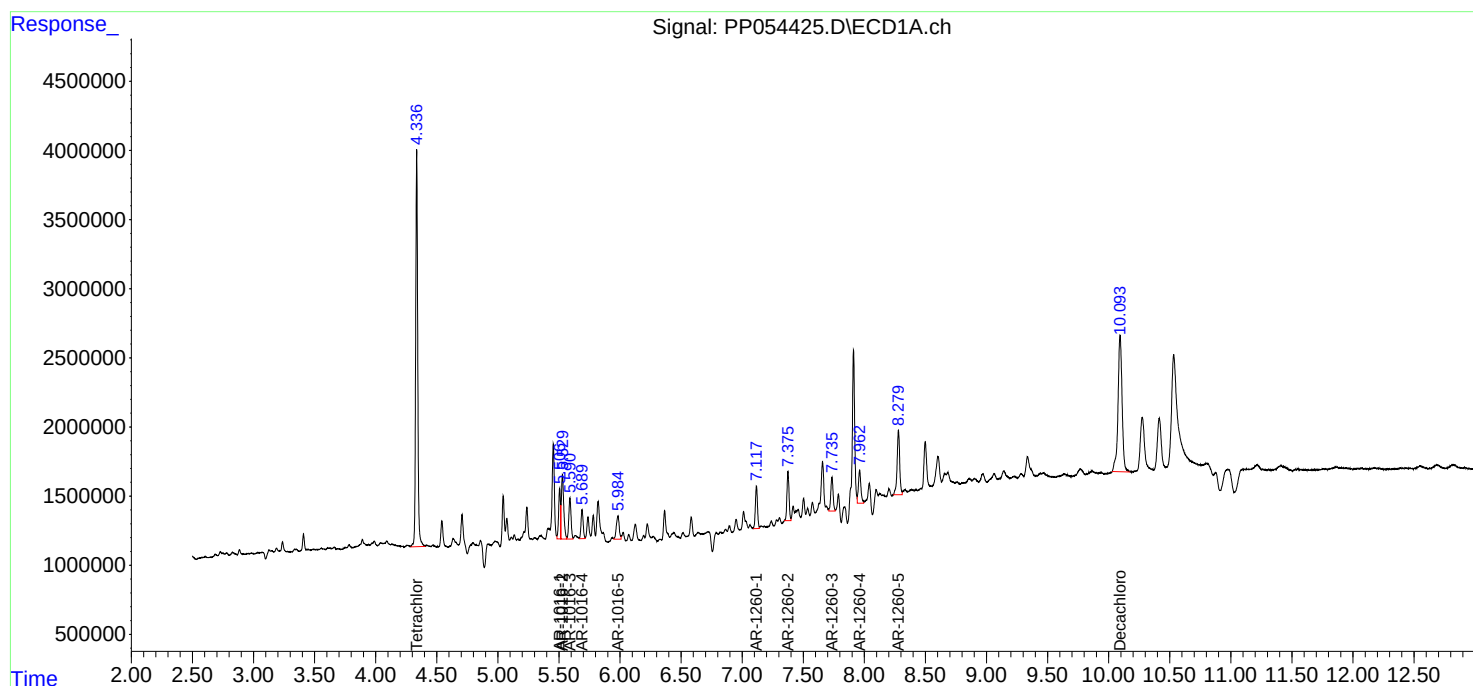
Instrument :
ECD_P
ClientSampleId :
PB150166BSD

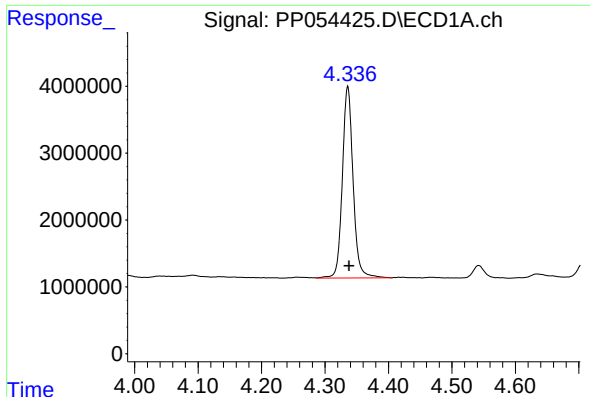
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP010423.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Jan 05 03:46:53 2023
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





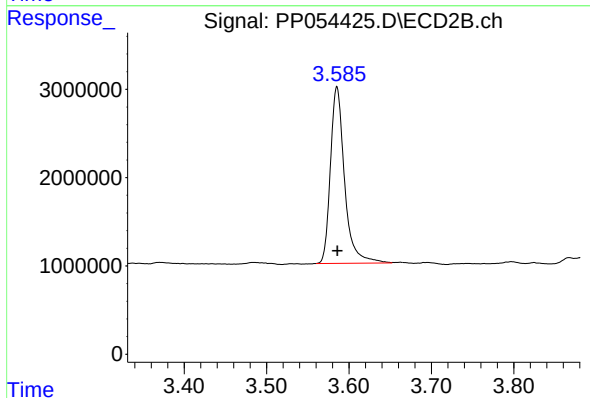
#1 Tetrachloro-m-xylene

R.T.: 4.336 min
Delta R.T.: -0.002 min
Response: 33696313
Conc: 16.64 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB150166BSD

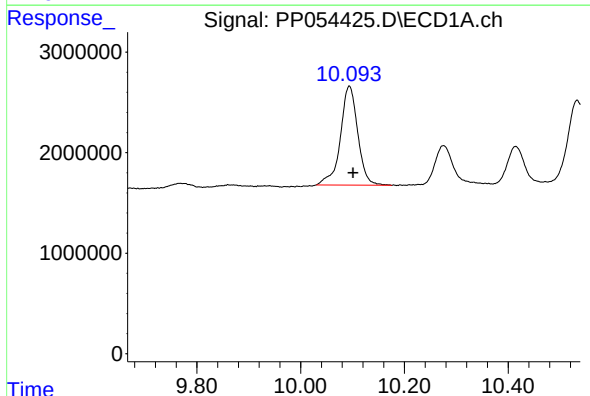
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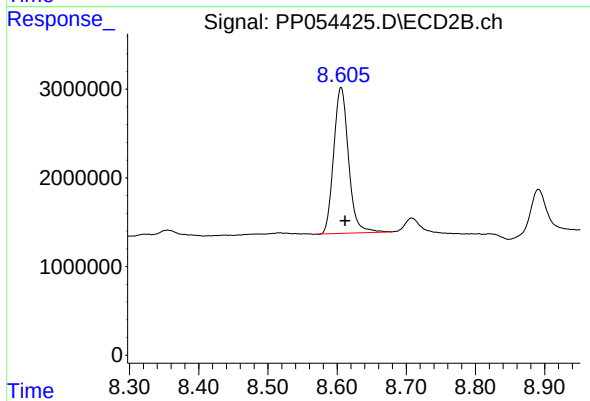
#1 Tetrachloro-m-xylene

R.T.: 3.585 min
Delta R.T.: 0.000 min
Response: 23811153
Conc: 14.76 ng/ml



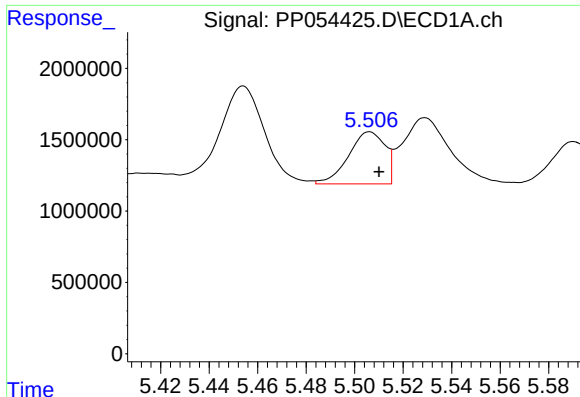
#2 Decachlorobiphenyl

R.T.: 10.094 min
Delta R.T.: -0.007 min
Response: 22927351
Conc: 15.96 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.606 min
Delta R.T.: -0.006 min
Response: 24543404
Conc: 17.40 ng/ml



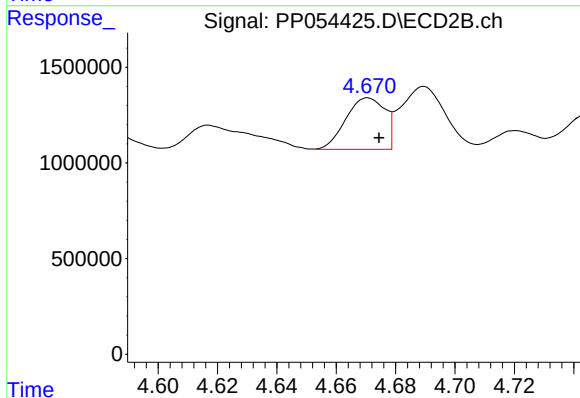
#3 AR-1016-1

R.T.: 5.506 min
Delta R.T.: -0.004 min
Response: 3821504
Conc: 51.71 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB150166BSD

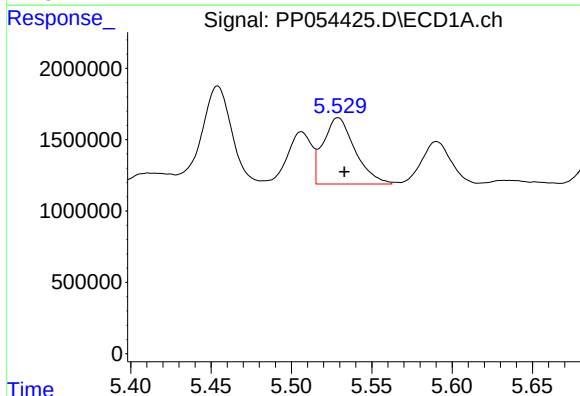
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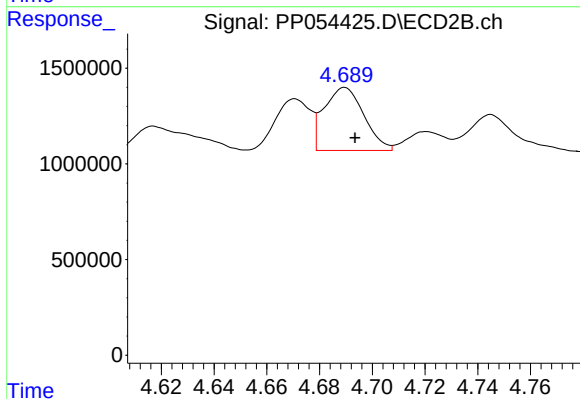
#3 AR-1016-1

R.T.: 4.670 min
Delta R.T.: -0.004 min
Response: 2447225
Conc: 47.03 ng/ml m



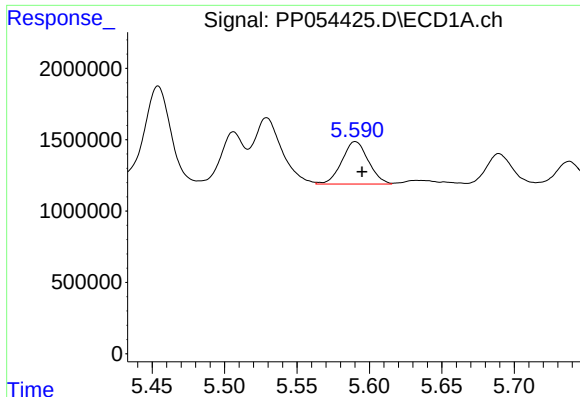
#4 AR-1016-2

R.T.: 5.529 min
Delta R.T.: -0.004 min
Response: 6353744
Conc: 59.54 ng/ml m



#4 AR-1016-2

R.T.: 4.689 min
Delta R.T.: -0.004 min
Response: 3417288
Conc: 47.71 ng/ml m



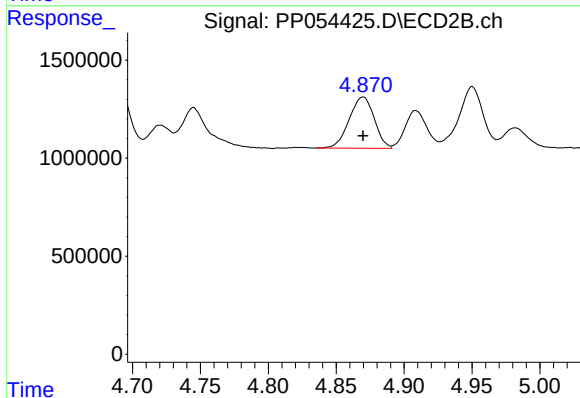
#5 AR-1016-3

R.T.: 5.590 min
Delta R.T.: -0.005 min
Response: 3795564
Conc: 55.48 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB150166BSD

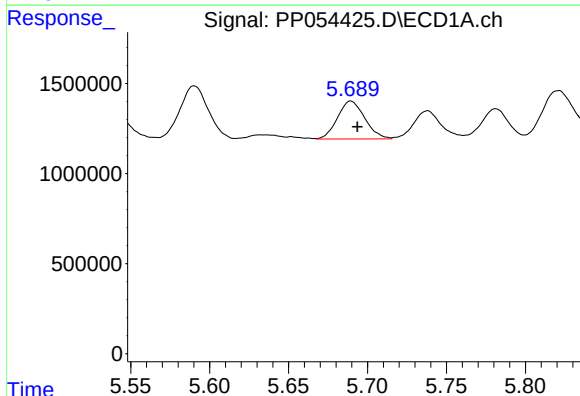
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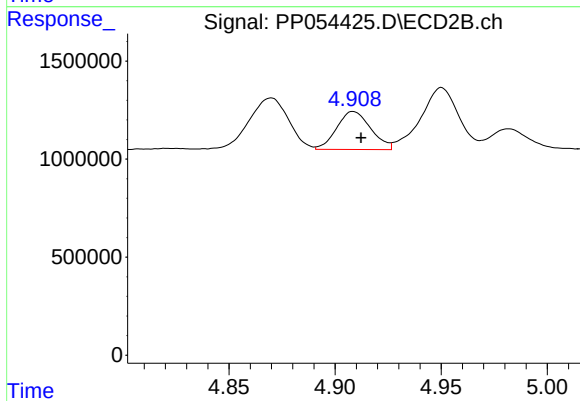
#5 AR-1016-3

R.T.: 4.870 min
Delta R.T.: 0.000 min
Response: 3371012
Conc: 85.93 ng/ml



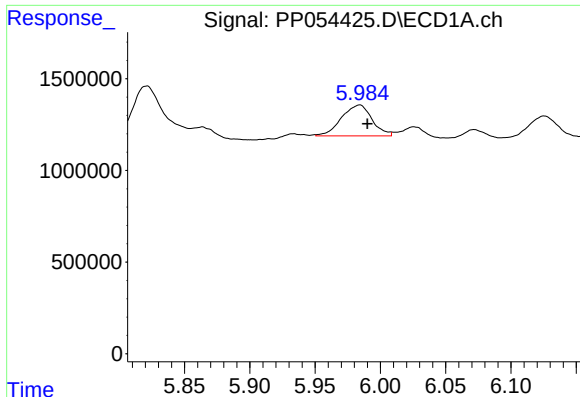
#6 AR-1016-4

R.T.: 5.689 min
Delta R.T.: -0.005 min
Response: 2542976
Conc: 48.84 ng/ml m



#6 AR-1016-4

R.T.: 4.909 min
Delta R.T.: -0.004 min
Response: 2176312
Conc: 63.24 ng/ml



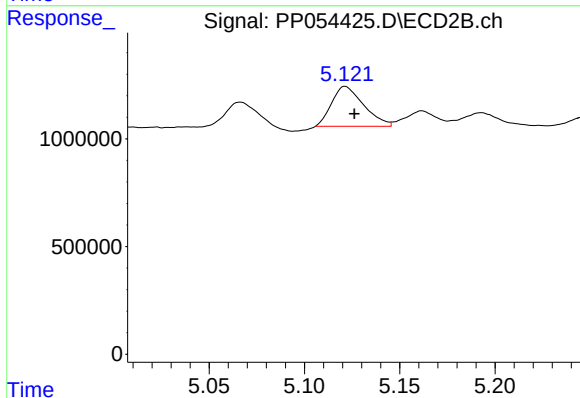
#7 AR-1016-5

R.T.: 5.984 min
Delta R.T.: -0.006 min
Response: 2742749
Conc: 60.58 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB150166BSD

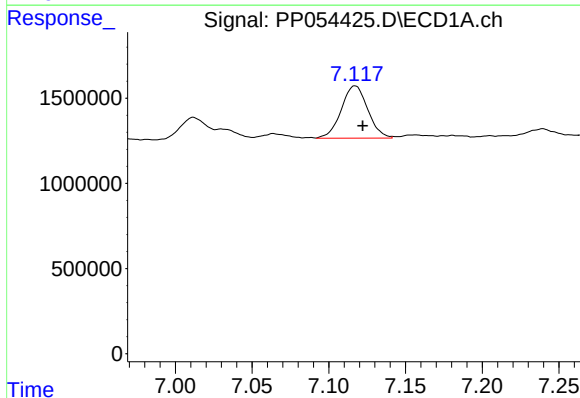
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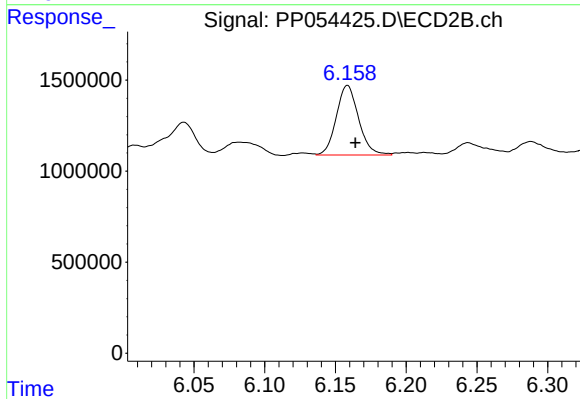
#7 AR-1016-5

R.T.: 5.121 min
Delta R.T.: -0.005 min
Response: 2158800
Conc: 49.10 ng/ml m



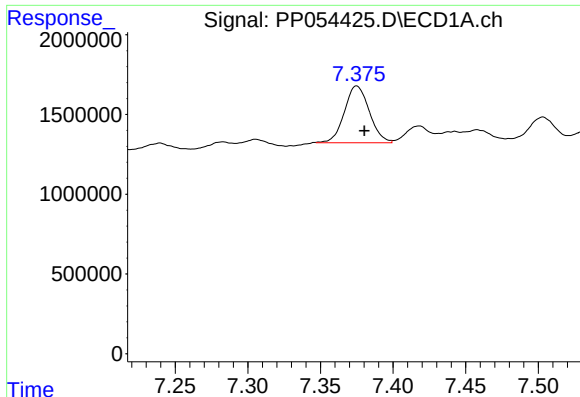
#31 AR-1260-1

R.T.: 7.117 min
Delta R.T.: -0.006 min
Response: 3720344
Conc: 47.72 ng/ml m



#31 AR-1260-1

R.T.: 6.158 min
Delta R.T.: -0.006 min
Response: 4205848
Conc: 49.65 ng/ml m



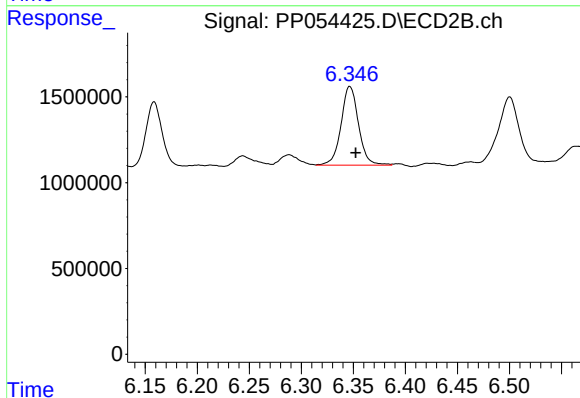
#32 AR-1260-2

R.T.: 7.375 min
Delta R.T.: -0.006 min
Response: 4264267
Conc: 47.61 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB150166BSD

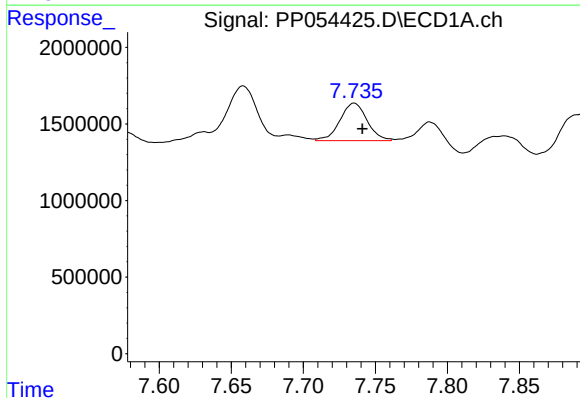
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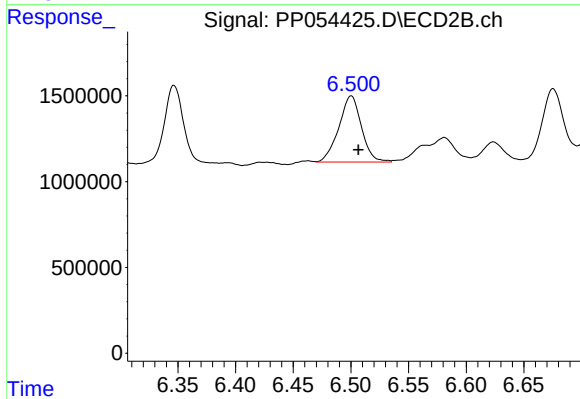
#32 AR-1260-2

R.T.: 6.346 min
Delta R.T.: -0.006 min
Response: 5369662
Conc: 56.14 ng/ml m



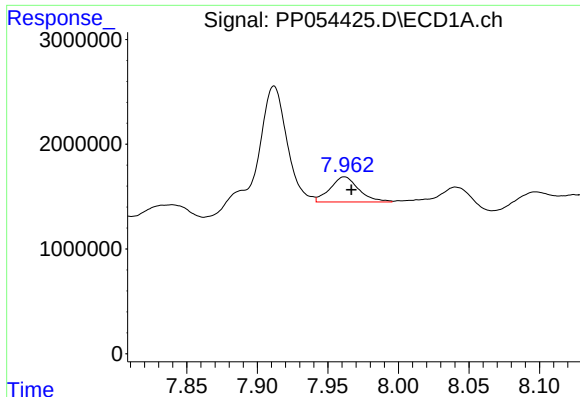
#33 AR-1260-3

R.T.: 7.735 min
Delta R.T.: -0.006 min
Response: 3201839
Conc: 46.85 ng/ml m



#33 AR-1260-3

R.T.: 6.500 min
Delta R.T.: -0.007 min
Response: 5236982
Conc: 57.29 ng/ml m



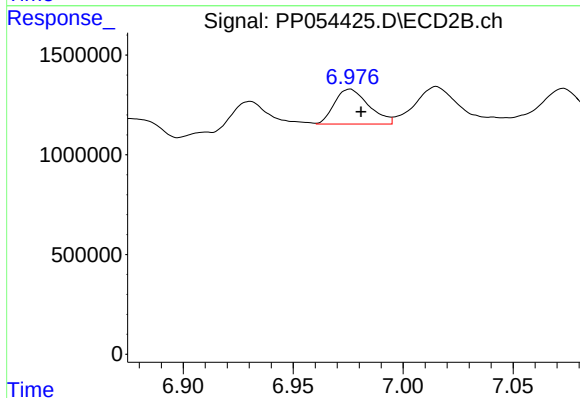
#34 AR-1260-4

R.T.: 7.962 min
Delta R.T.: -0.005 min
Response: 3391851
Conc: 42.57 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB150166BSD

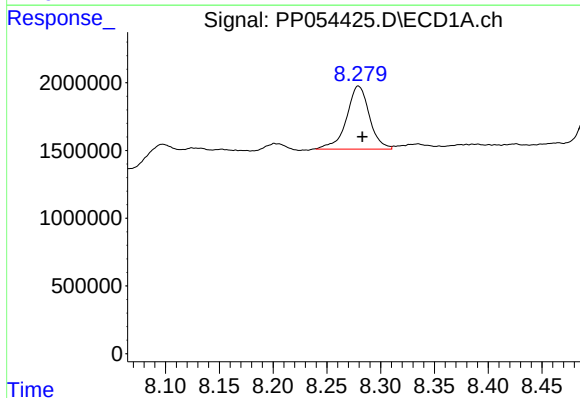
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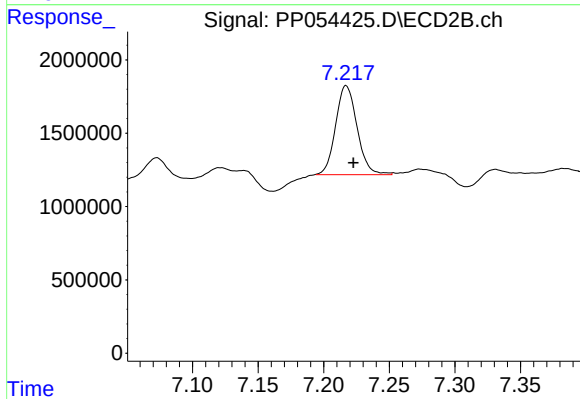
#34 AR-1260-4

R.T.: 6.976 min
Delta R.T.: -0.005 min
Response: 1911397
Conc: 25.21 ng/ml m



#35 AR-1260-5

R.T.: 8.279 min
Delta R.T.: -0.004 min
Response: 6876590
Conc: 47.95 ng/ml m



#35 AR-1260-5

R.T.: 7.217 min
Delta R.T.: -0.006 min
Response: 6915368
Conc: 43.66 ng/ml m