

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP011423\
 Data File : PP054577.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Jan 2023 11:47
 Operator : YP\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 01/16/2023
 Supervised By :Ankita Jodhani 01/16/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 16 01:00:48 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...	4.335	3.582	109.4E6	78797615	54.047	48.852m
2) SA Decachlor...	10.099	8.606	63562019	76623699	44.257	54.318
Target Compounds						
3) L1 AR-1016-1	5.507	4.668	34313526	24177029	464.344	464.653m
4) L1 AR-1016-2	5.529	4.687	48237760	36449820	452.008	508.915m
5) L1 AR-1016-3	5.591	4.864	30410901	19377090	444.517	493.962
6) L1 AR-1016-4	5.690	4.906	21148089	15820185	406.190	459.704
7) L1 AR-1016-5	5.986	5.120	20776695	22802653	458.883	518.627
31) L7 AR-1260-1	7.119	6.157	34808424	42071671	446.523	496.645
32) L7 AR-1260-2	7.376	6.345	40846442	48607966	456.037	508.238
33) L7 AR-1260-3	7.738	6.500	29936588	45531648	438.079	498.132
34) L7 AR-1260-4	7.964	6.974	34208401	37934177	429.370	500.418
35) L7 AR-1260-5	8.281	7.217	61510076	80558950	428.882	508.560

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

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Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

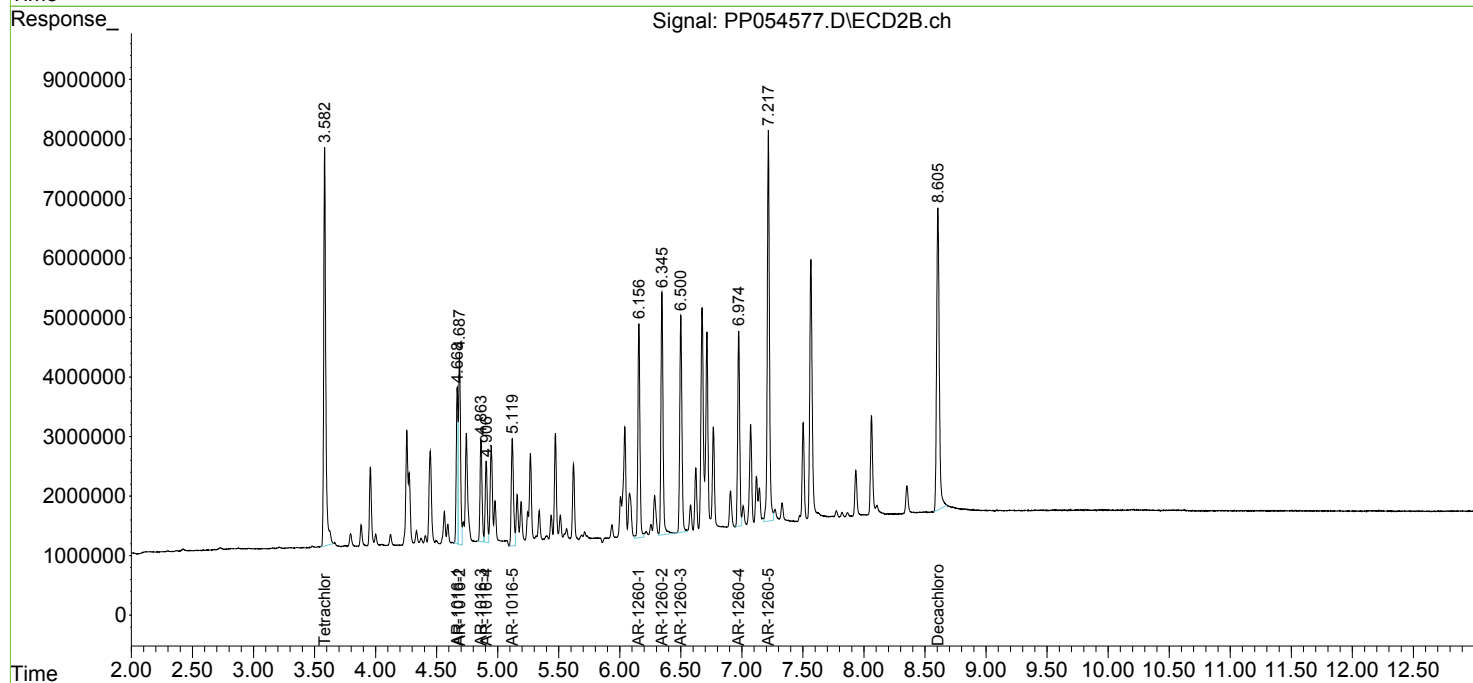
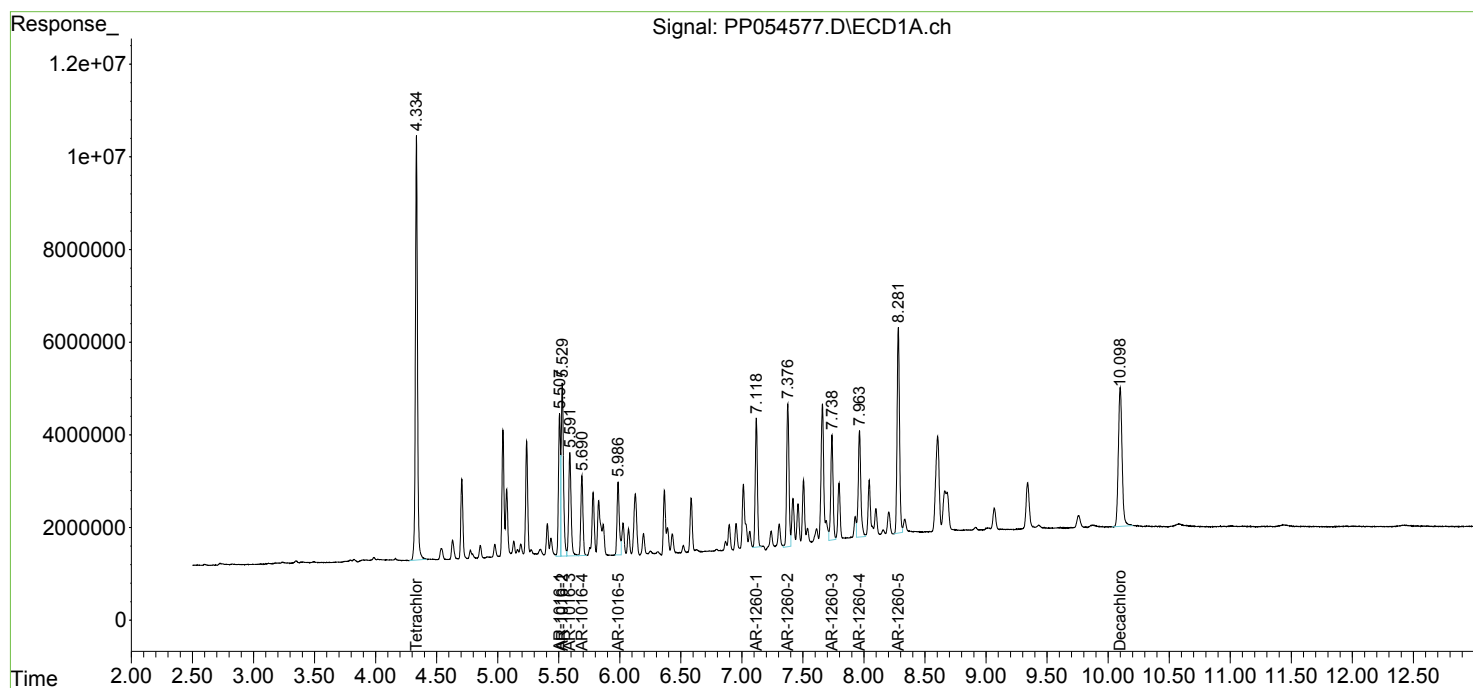
Instrument :
ECD_P
ClientSampleId :
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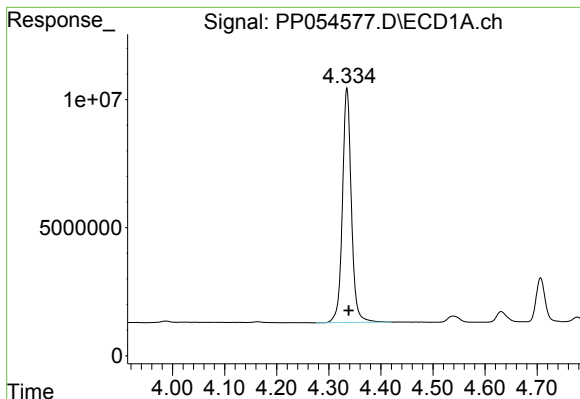
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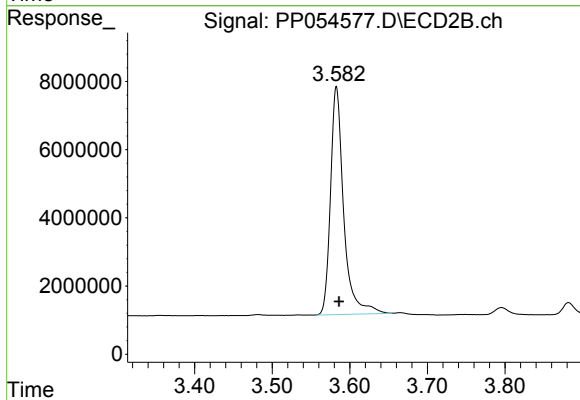
#1 Tetrachloro-m-xylene

R.T.: 4.335 min
Delta R.T.: -0.003 min
Response: 109449424
Conc: 54.05 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

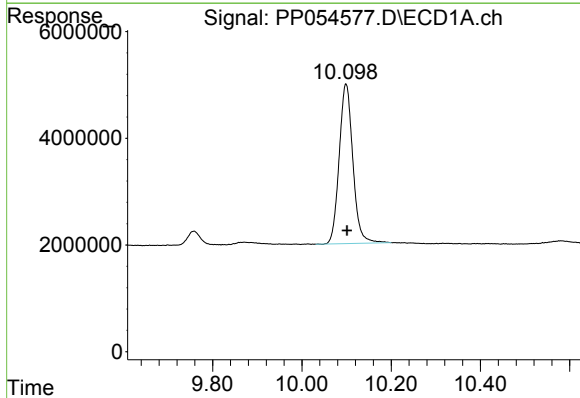
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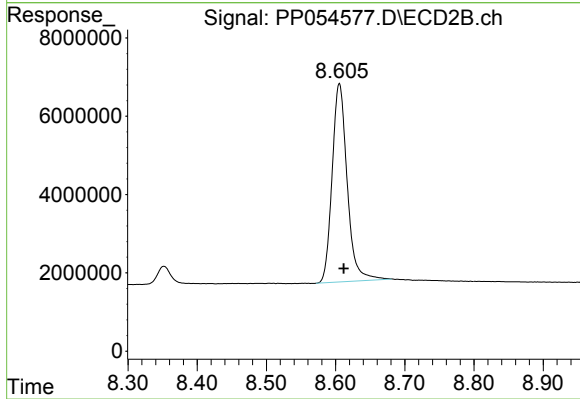
#1 Tetrachloro-m-xylene

R.T.: 3.582 min
Delta R.T.: -0.004 min
Response: 78797615
Conc: 48.85 ng/ml m



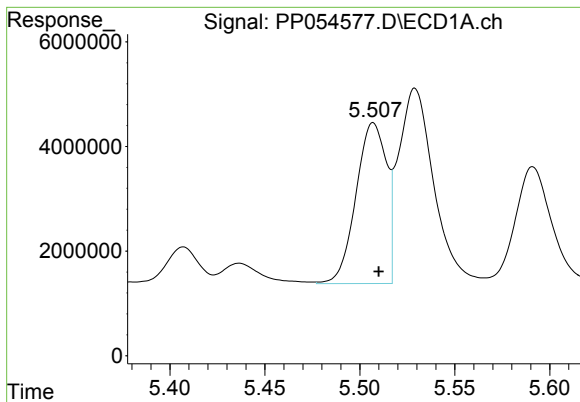
#2 Decachlorobiphenyl

R.T.: 10.099 min
Delta R.T.: -0.003 min
Response: 63562019
Conc: 44.26 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.606 min
Delta R.T.: -0.006 min
Response: 76623699
Conc: 54.32 ng/ml



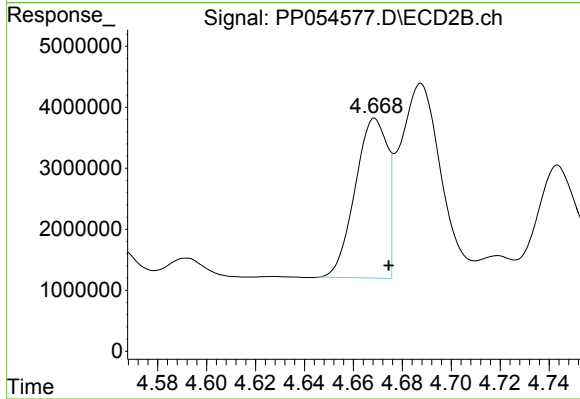
#3 AR-1016-1

R.T.: 5.507 min
Delta R.T.: -0.003 min
Response: 34313526
Conc: 464.34 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

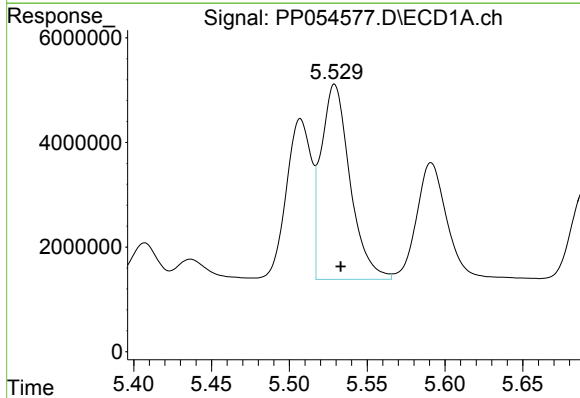
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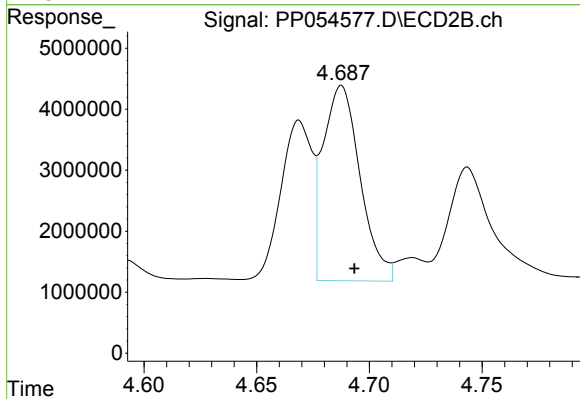
#3 AR-1016-1

R.T.: 4.668 min
Delta R.T.: -0.006 min
Response: 24177029
Conc: 464.65 ng/ml m



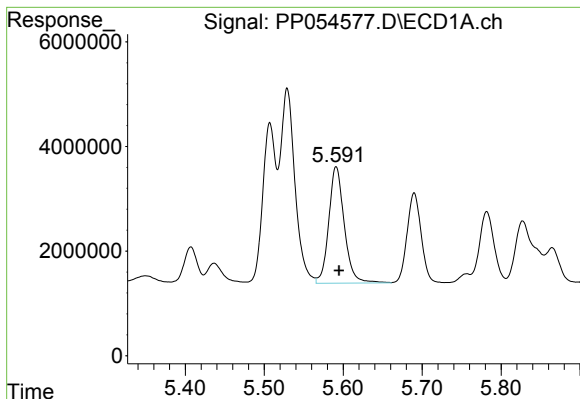
#4 AR-1016-2

R.T.: 5.529 min
Delta R.T.: -0.004 min
Response: 48237760
Conc: 452.01 ng/ml



#4 AR-1016-2

R.T.: 4.687 min
Delta R.T.: -0.006 min
Response: 36449820
Conc: 508.92 ng/ml m



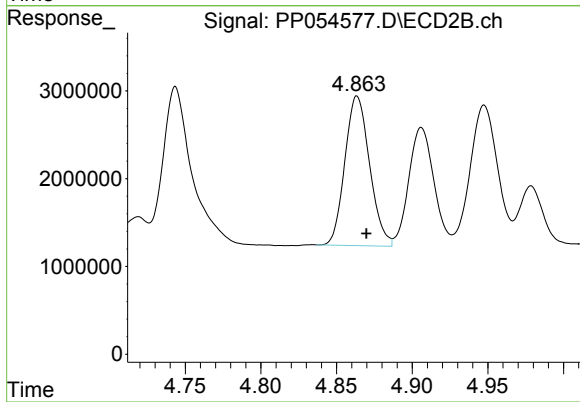
#5 AR-1016-3

R.T.: 5.591 min
Delta R.T.: -0.004 min
Response: 30410901
Conc: 444.52 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

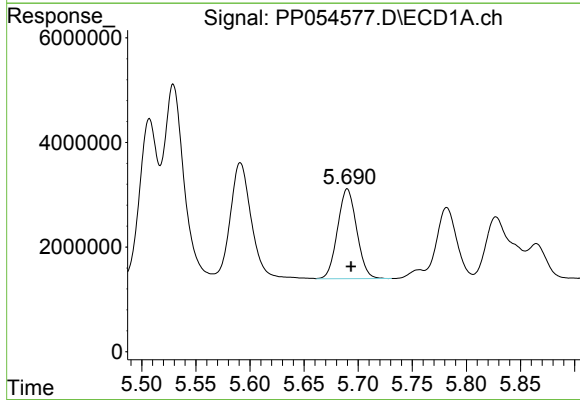
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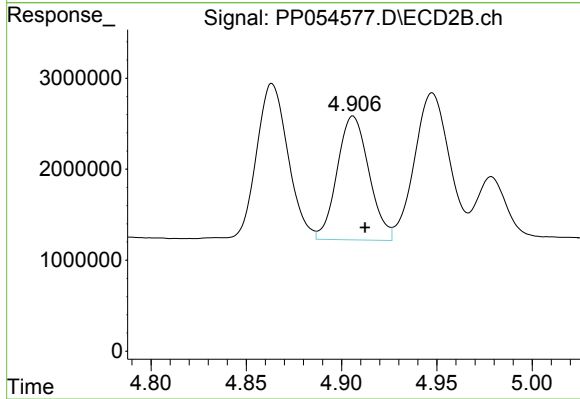
#5 AR-1016-3

R.T.: 4.864 min
Delta R.T.: -0.006 min
Response: 19377090
Conc: 493.96 ng/ml



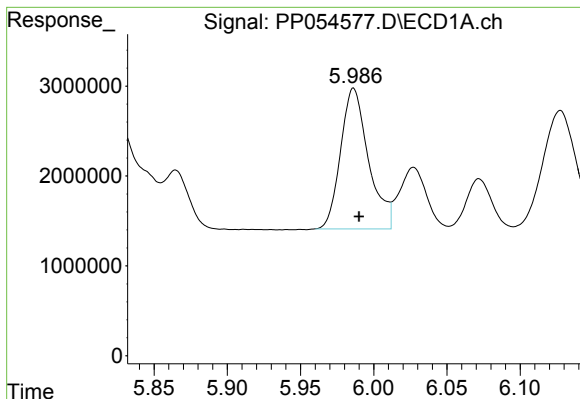
#6 AR-1016-4

R.T.: 5.690 min
Delta R.T.: -0.004 min
Response: 21148089
Conc: 406.19 ng/ml



#6 AR-1016-4

R.T.: 4.906 min
Delta R.T.: -0.006 min
Response: 15820185
Conc: 459.70 ng/ml



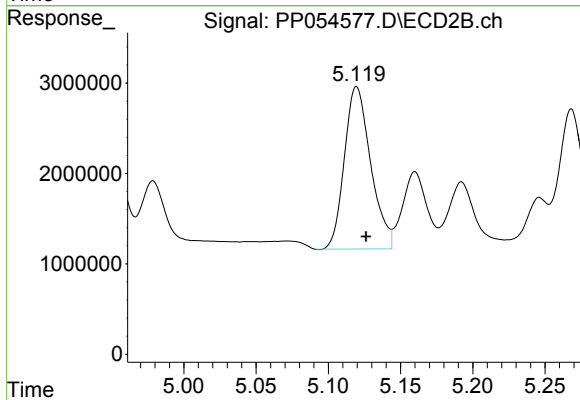
#7 AR-1016-5

R.T.: 5.986 min
Delta R.T.: -0.004 min
Response: 20776695
Conc: 458.88 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

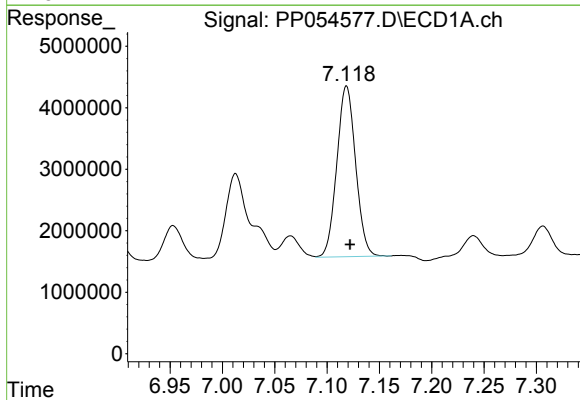
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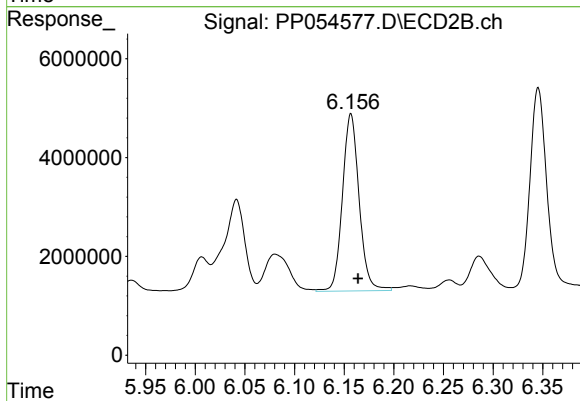
#7 AR-1016-5

R.T.: 5.120 min
Delta R.T.: -0.006 min
Response: 22802653
Conc: 518.63 ng/ml



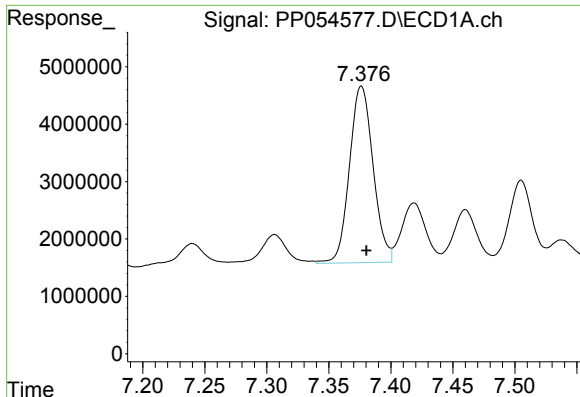
#31 AR-1260-1

R.T.: 7.119 min
Delta R.T.: -0.004 min
Response: 34808424
Conc: 446.52 ng/ml



#31 AR-1260-1

R.T.: 6.157 min
Delta R.T.: -0.007 min
Response: 42071671
Conc: 496.64 ng/ml



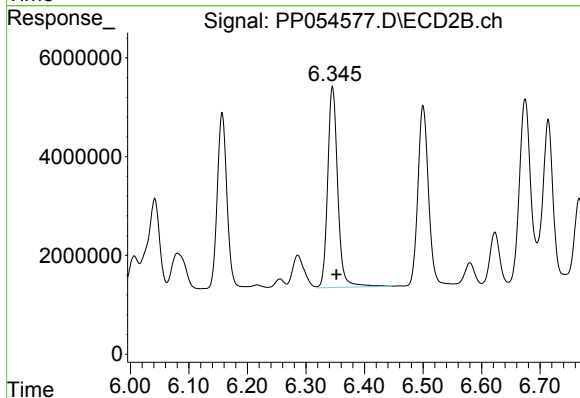
#32 AR-1260-2

R.T.: 7.376 min
Delta R.T.: -0.004 min
Response: 40846442
Conc: 456.04 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

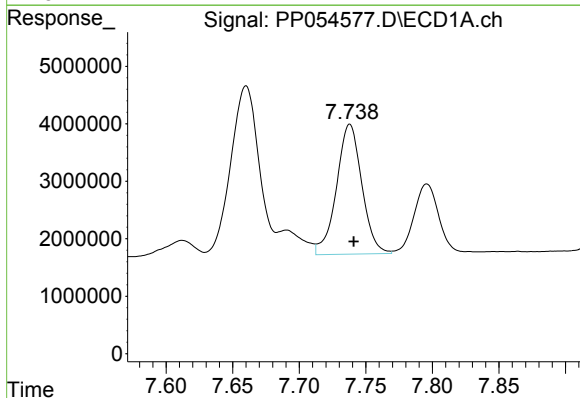
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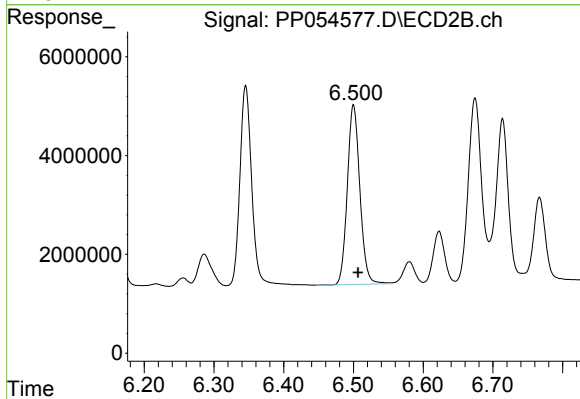
#32 AR-1260-2

R.T.: 6.345 min
Delta R.T.: -0.007 min
Response: 48607966
Conc: 508.24 ng/ml



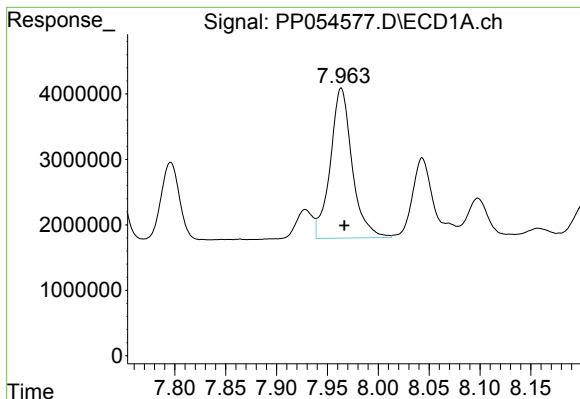
#33 AR-1260-3

R.T.: 7.738 min
Delta R.T.: -0.003 min
Response: 29936588
Conc: 438.08 ng/ml



#33 AR-1260-3

R.T.: 6.500 min
Delta R.T.: -0.006 min
Response: 45531648
Conc: 498.13 ng/ml



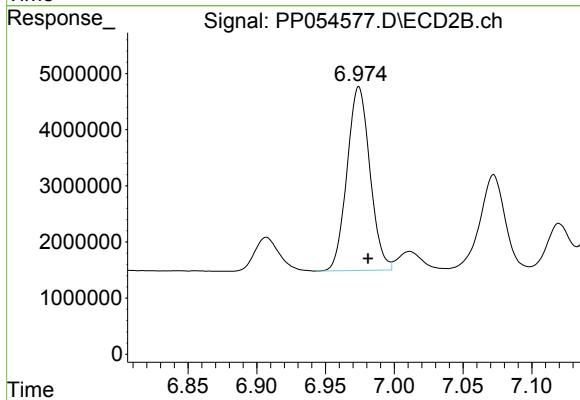
#34 AR-1260-4

R.T.: 7.964 min
Delta R.T.: -0.003 min
Response: 34208401
Conc: 429.37 ng/ml

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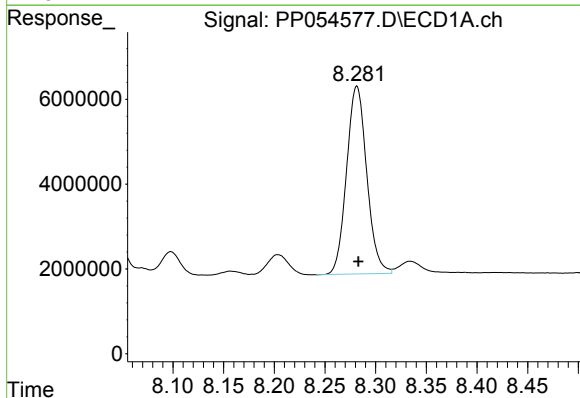
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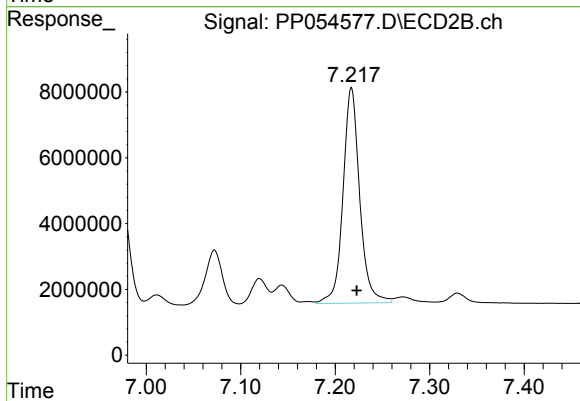
#34 AR-1260-4

R.T.: 6.974 min
Delta R.T.: -0.007 min
Response: 37934177
Conc: 500.42 ng/ml



#35 AR-1260-5

R.T.: 8.281 min
Delta R.T.: -0.002 min
Response: 61510076
Conc: 428.88 ng/ml



#35 AR-1260-5

R.T.: 7.217 min
Delta R.T.: -0.005 min
Response: 80558950
Conc: 508.56 ng/ml