

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP101823\
 Data File : PP061057.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Oct 2023 23:17
 Operator : YP\AJ
 Sample : PB156464BS
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 PB156464BS

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/19/2023
 Supervised By :Ankita Jodhani 10/19/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 19 01:25:52 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP101323.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Oct 14 13:32:01 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...	4.551	3.687	50731435	30815285	23.077	22.792m
2) SA Decachlor...	10.507	8.752	39095277	32850096	24.965	21.849
Target Compounds						
3) L1 AR-1016-1	5.742	4.786	38467651	23951610	535.837	460.216
4) L1 AR-1016-2	5.765	4.805	53319696	33122860	519.837	462.487
5) L1 AR-1016-3	5.827	4.983	33420806	18513595	534.817	458.176
6) L1 AR-1016-4	5.928	5.026	29352612	14792607	574.601	457.322
7) L1 AR-1016-5	6.227	5.241	26761542	19159187	529.314	458.866
31) L7 AR-1260-1	7.368	6.283	49051987	37575757	524.029	454.084
32) L7 AR-1260-2	7.626	6.472	69328634	44913629	638.576	456.103 #
33) L7 AR-1260-3	7.990	6.627	35558716	43350512	511.623	458.408
34) L7 AR-1260-4	8.224	7.102	43814840	33056854	513.613	461.221
35) L7 AR-1260-5	8.560	7.344	83481097	77805776	517.412	463.903

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

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Acq On : 18 Oct 2023 23:17
Operator : YP\AJ
Sample : PB156464BS
Misc :
ALS Vial : 28 Sample Multiplier: 1

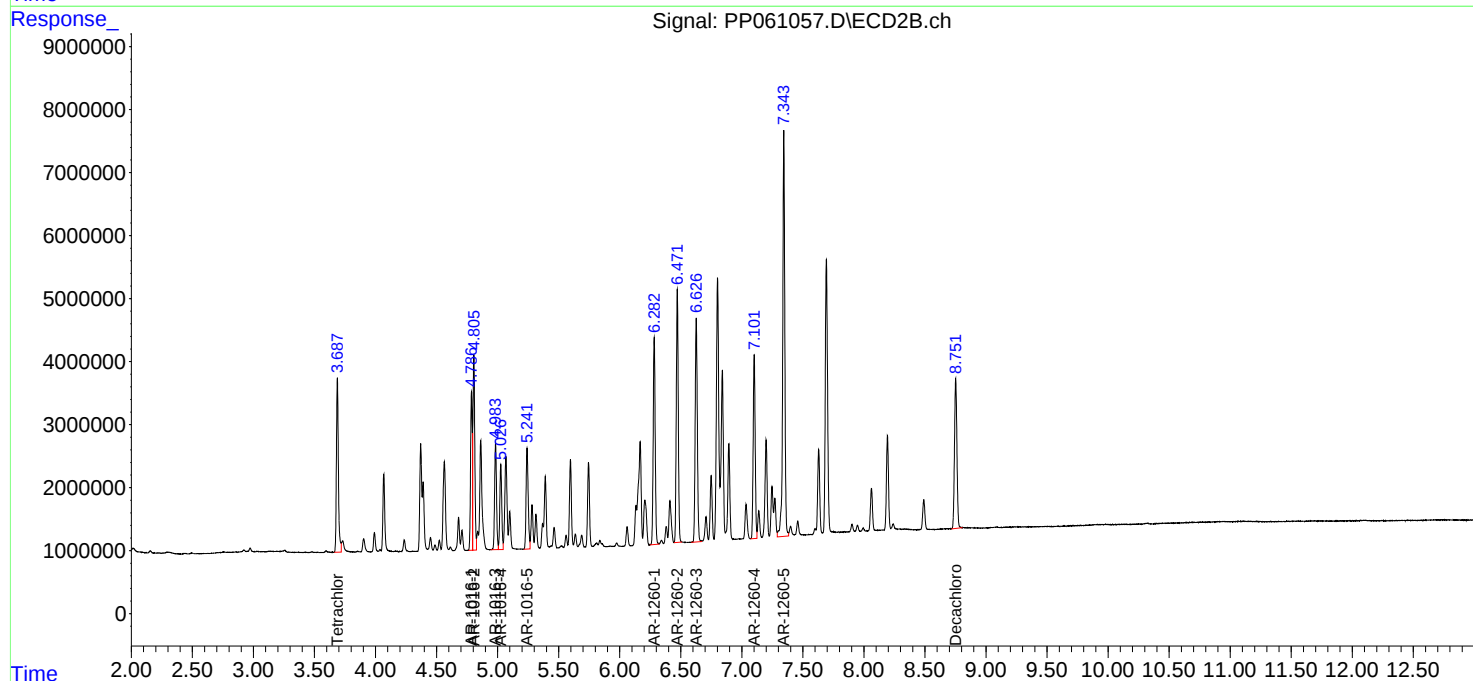
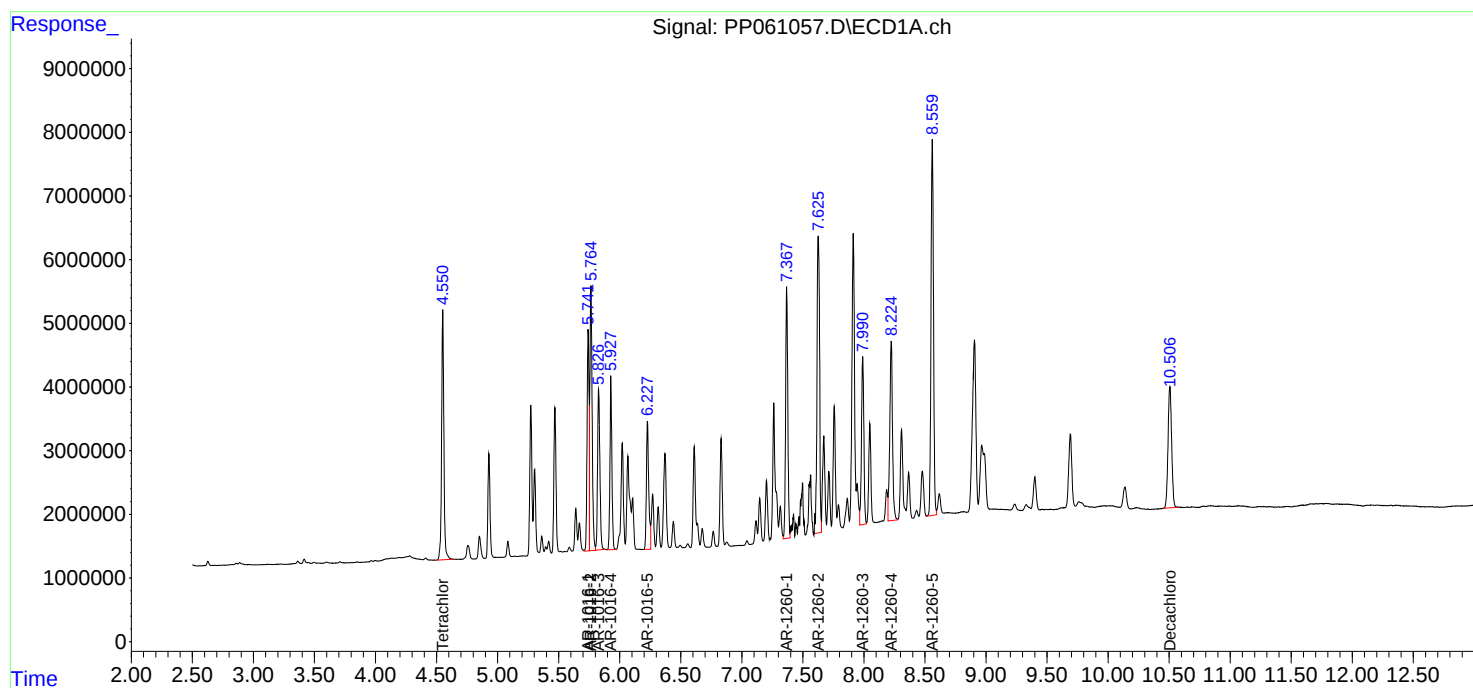
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ECD_P
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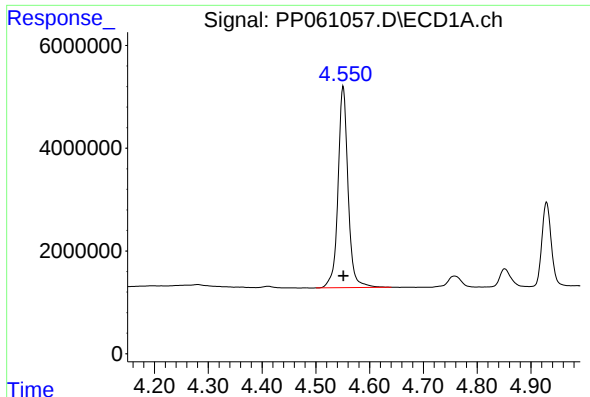
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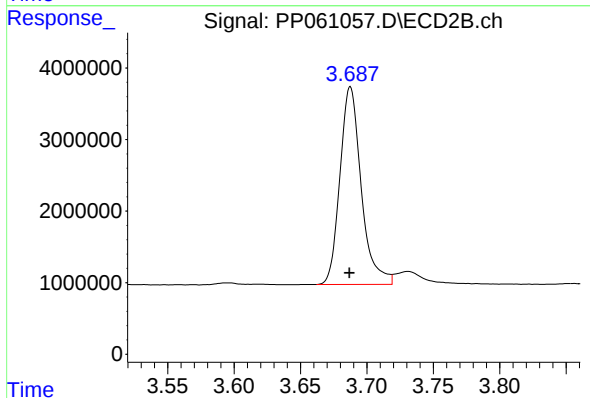
#1 Tetrachloro-m-xylene

R.T.: 4.551 min
Delta R.T.: 0.000 min
Response: 50731435
Conc: 23.08 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB156464BS

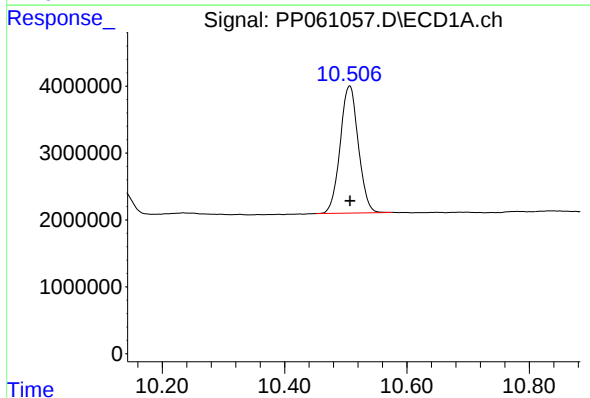
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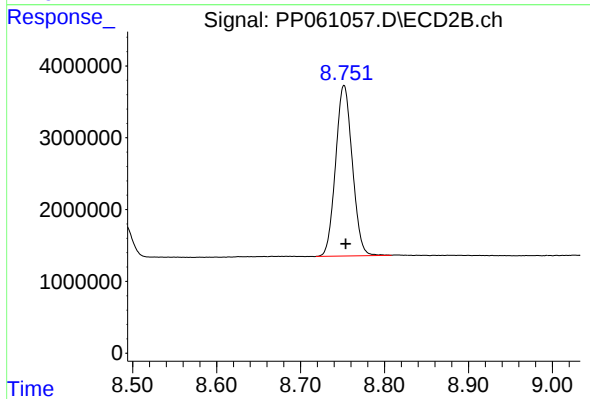
#1 Tetrachloro-m-xylene

R.T.: 3.687 min
Delta R.T.: 0.000 min
Response: 30815285
Conc: 22.79 ng/ml m



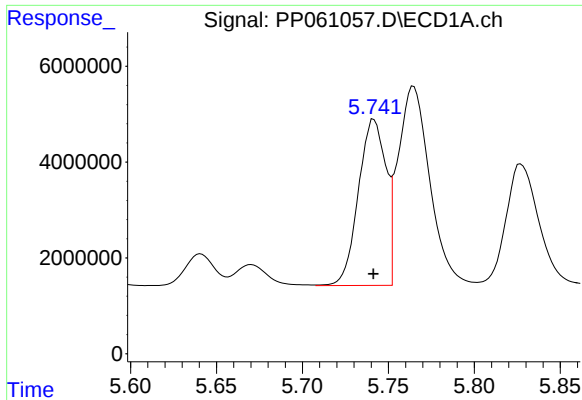
#2 Decachlorobiphenyl

R.T.: 10.507 min
Delta R.T.: 0.000 min
Response: 39095277
Conc: 24.97 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.752 min
Delta R.T.: -0.002 min
Response: 32850096
Conc: 21.85 ng/ml



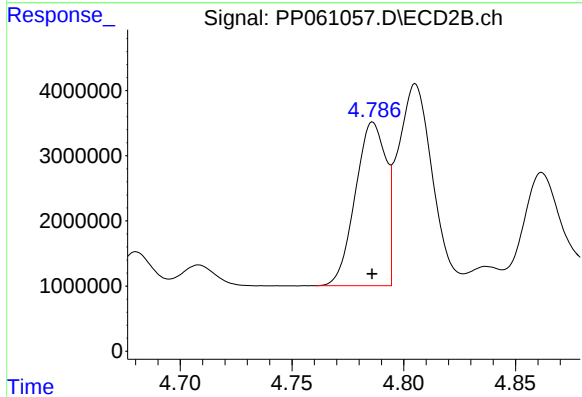
#3 AR-1016-1

R.T.: 5.742 min
Delta R.T.: 0.000 min
Response: 38467651
Conc: 535.84 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB156464BS

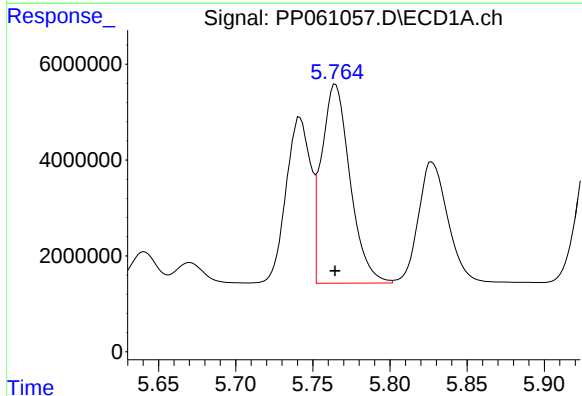
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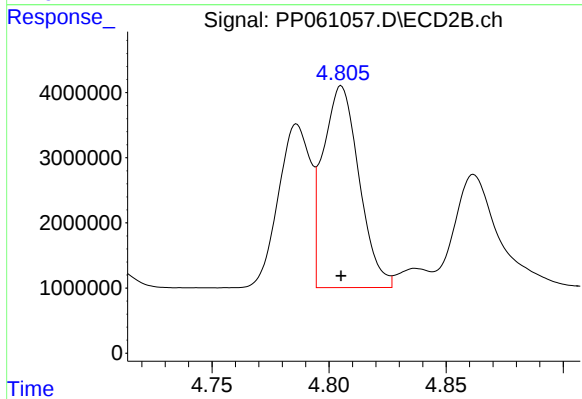
#3 AR-1016-1

R.T.: 4.786 min
Delta R.T.: 0.000 min
Response: 23951610
Conc: 460.22 ng/ml



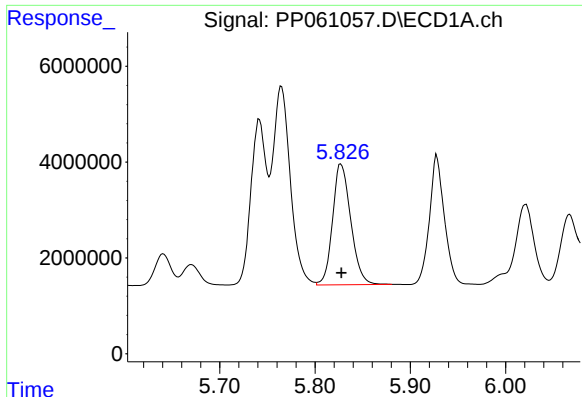
#4 AR-1016-2

R.T.: 5.765 min
Delta R.T.: 0.000 min
Response: 53319696
Conc: 519.84 ng/ml



#4 AR-1016-2

R.T.: 4.805 min
Delta R.T.: 0.000 min
Response: 33122860
Conc: 462.49 ng/ml



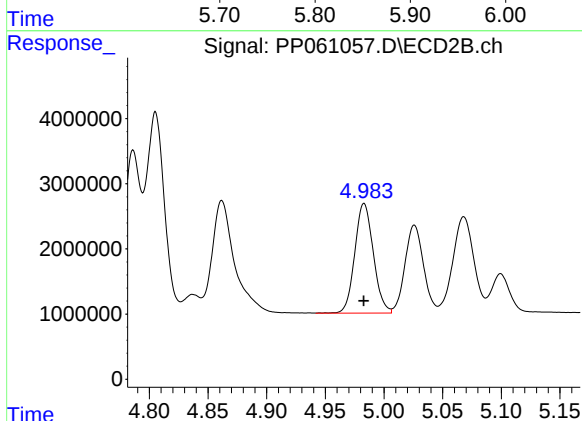
#5 AR-1016-3

R.T.: 5.827 min
Delta R.T.: 0.000 min
Response: 33420806
Conc: 534.82 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB156464BS

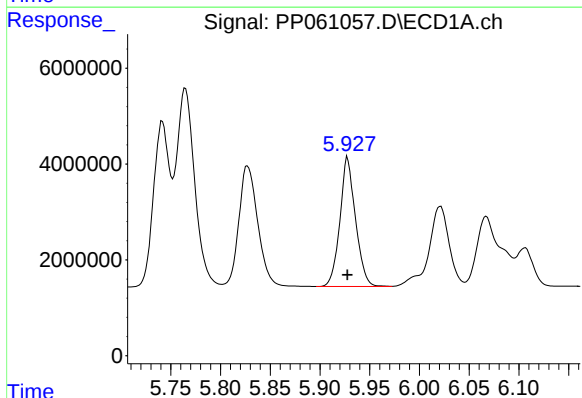
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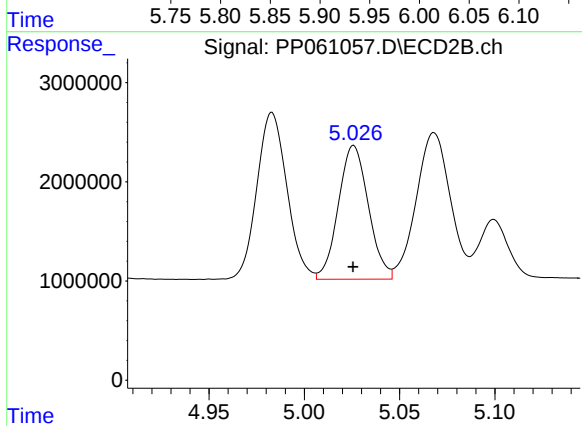
#5 AR-1016-3

R.T.: 4.983 min
Delta R.T.: 0.000 min
Response: 18513595
Conc: 458.18 ng/ml



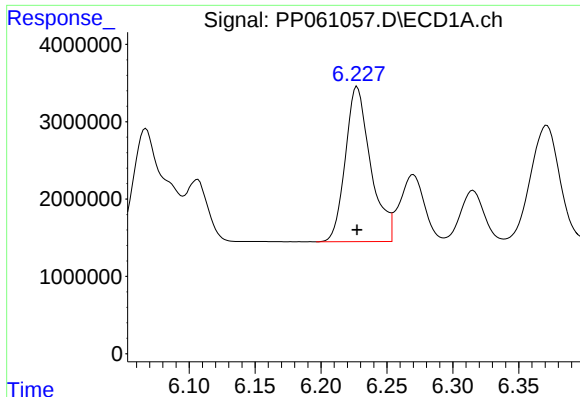
#6 AR-1016-4

R.T.: 5.928 min
Delta R.T.: 0.000 min
Response: 29352612
Conc: 574.60 ng/ml



#6 AR-1016-4

R.T.: 5.026 min
Delta R.T.: 0.000 min
Response: 14792607
Conc: 457.32 ng/ml



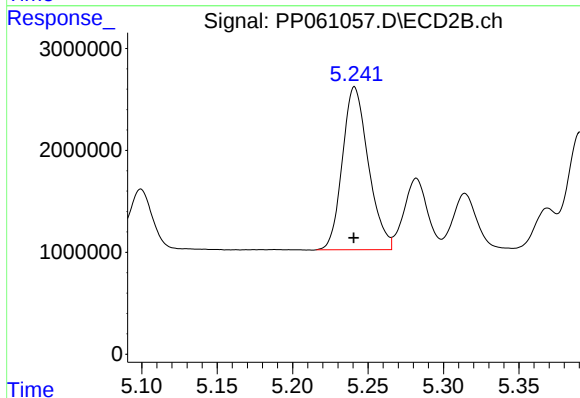
#7 AR-1016-5

R.T.: 6.227 min
Delta R.T.: 0.000 min
Response: 26761542
Conc: 529.31 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB156464BS

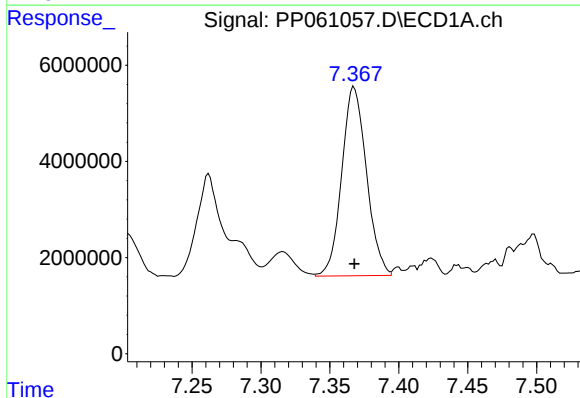
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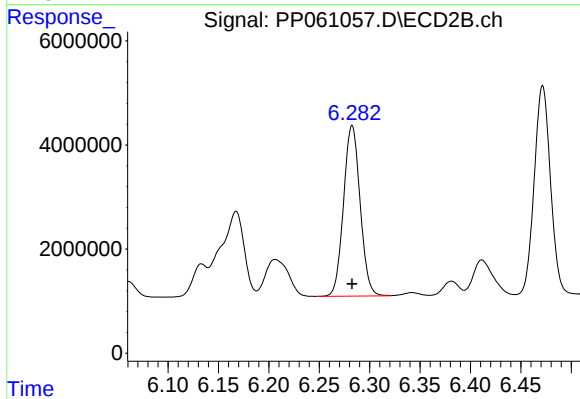
#7 AR-1016-5

R.T.: 5.241 min
Delta R.T.: 0.000 min
Response: 19159187
Conc: 458.87 ng/ml



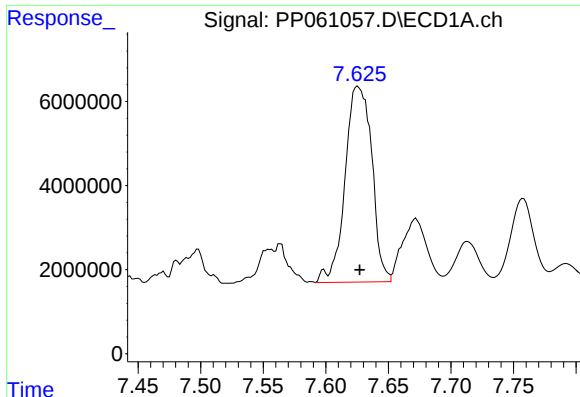
#31 AR-1260-1

R.T.: 7.368 min
Delta R.T.: 0.000 min
Response: 49051987
Conc: 524.03 ng/ml



#31 AR-1260-1

R.T.: 6.283 min
Delta R.T.: 0.000 min
Response: 37575757
Conc: 454.08 ng/ml



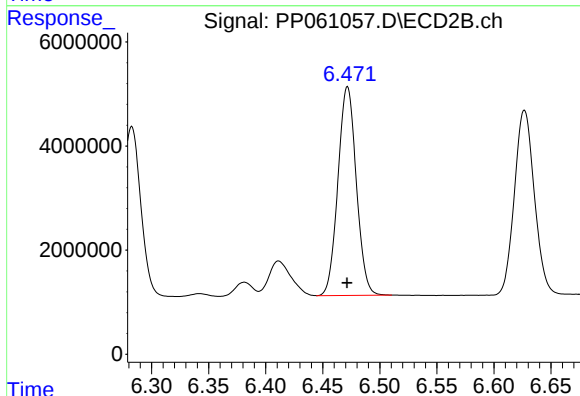
#32 AR-1260-2

R.T.: 7.626 min
Delta R.T.: -0.002 min
Response: 69328634
Conc: 638.58 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB156464BS

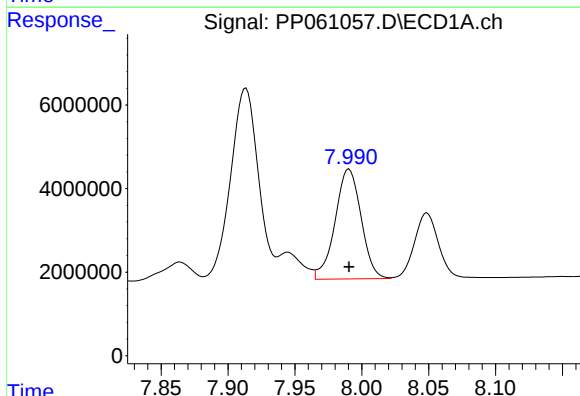
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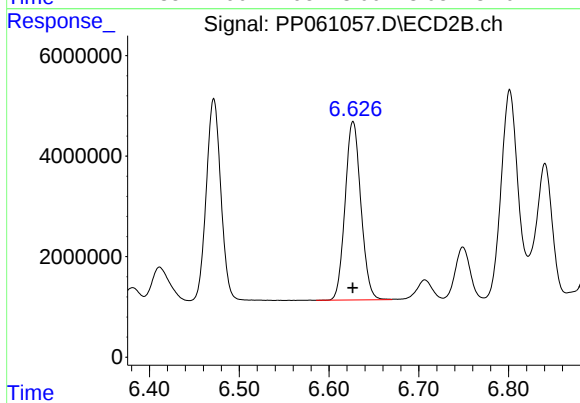
#32 AR-1260-2

R.T.: 6.472 min
Delta R.T.: 0.000 min
Response: 44913629
Conc: 456.10 ng/ml



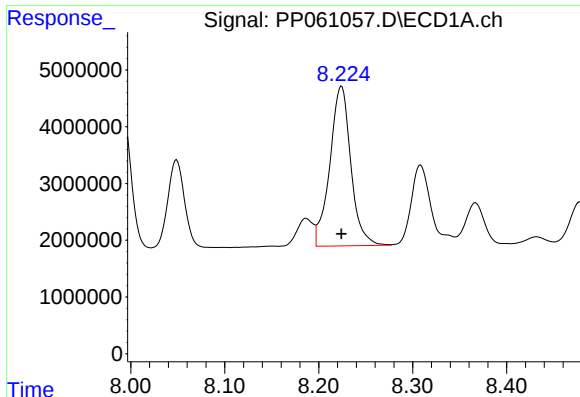
#33 AR-1260-3

R.T.: 7.990 min
Delta R.T.: 0.000 min
Response: 35558716
Conc: 511.62 ng/ml



#33 AR-1260-3

R.T.: 6.627 min
Delta R.T.: 0.000 min
Response: 43350512
Conc: 458.41 ng/ml



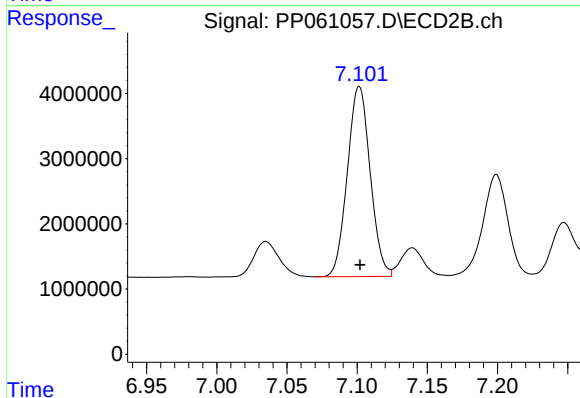
#34 AR-1260-4

R.T.: 8.224 min
Delta R.T.: 0.000 min
Response: 43814840
Conc: 513.61 ng/ml

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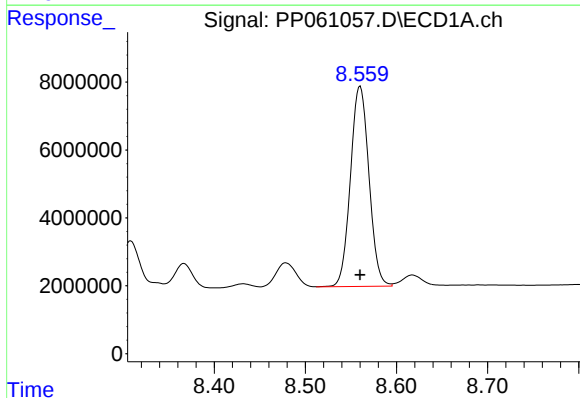
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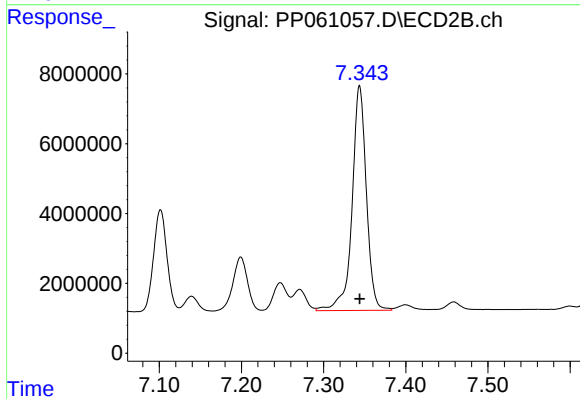
#34 AR-1260-4

R.T.: 7.102 min
Delta R.T.: 0.000 min
Response: 33056854
Conc: 461.22 ng/ml



#35 AR-1260-5

R.T.: 8.560 min
Delta R.T.: 0.000 min
Response: 83481097
Conc: 517.41 ng/ml



#35 AR-1260-5

R.T.: 7.344 min
Delta R.T.: 0.000 min
Response: 77805776
Conc: 463.90 ng/ml