

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP101823\
 Data File : PP061058.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Oct 2023 23:33
 Operator : YP\AJ
 Sample : PB156464BSD
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 PB156464BSD

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 01:27:24 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...	4.552	3.688	51169247	30565027	23.276	22.607m
2)	SA Decachlor...	10.508	8.752	39735306	32912099	25.374	21.890
Target Compounds							
3)	L1 AR-1016-1	5.743	4.786	36995910	24250895	515.337	465.967
4)	L1 AR-1016-2	5.766	4.805	53267368	33266279	519.327	464.489
5)	L1 AR-1016-3	5.829	4.984	32517148	18671384	520.357	462.081
6)	L1 AR-1016-4	5.929	5.026	26762959	14944117	523.906	462.006
7)	L1 AR-1016-5	6.229	5.241	26288673	19306315	519.962	462.390
31)	L7 AR-1260-1	7.369	6.283	48463161	37935592	517.738	458.432
32)	L7 AR-1260-2	7.628	6.472	55913088	45471269	515.007	461.766
33)	L7 AR-1260-3	7.991	6.627	35866080	43902285	516.045	464.242
34)	L7 AR-1260-4	8.225	7.102	44055074	33432852	516.429	466.467
35)	L7 AR-1260-5	8.562	7.344	83617283	78646028	518.256	468.913

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

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Acq On : 18 Oct 2023 23:33
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Sample : PB156464BSD
Misc :
ALS Vial : 29 Sample Multiplier: 1

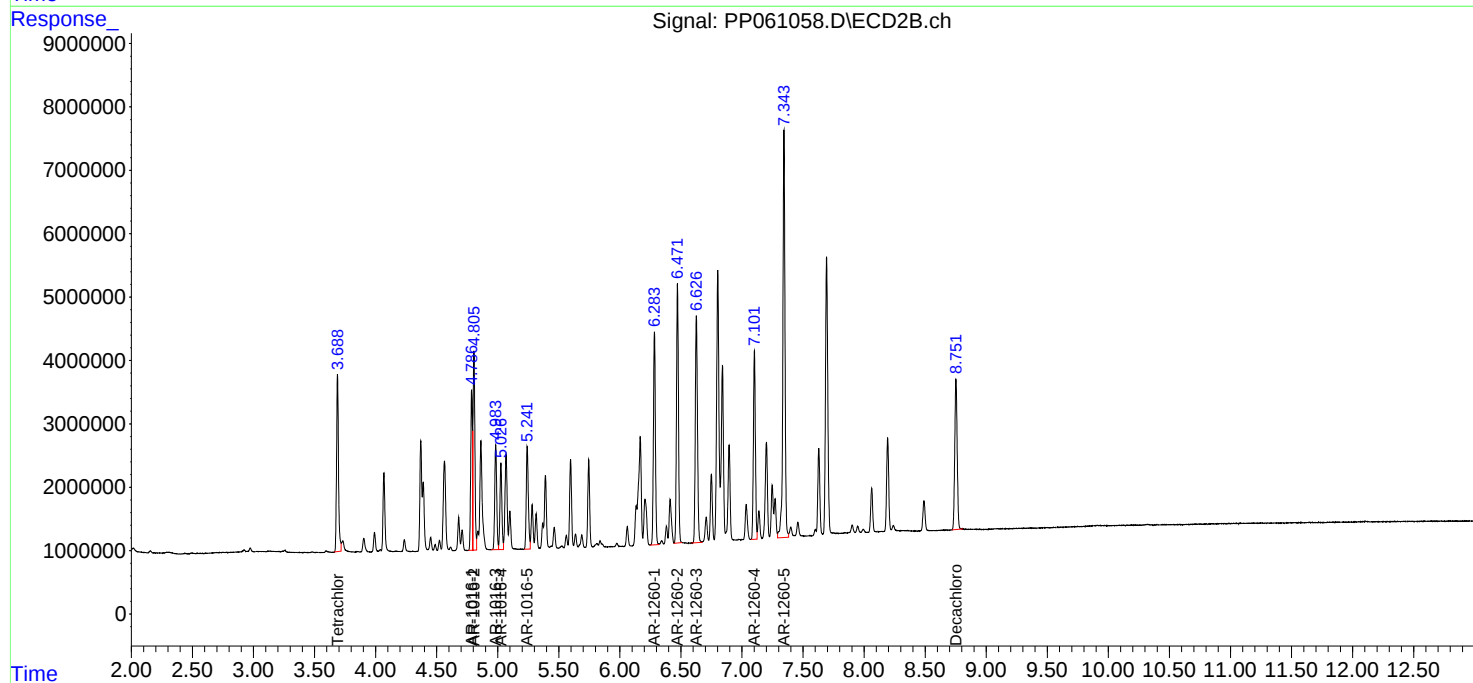
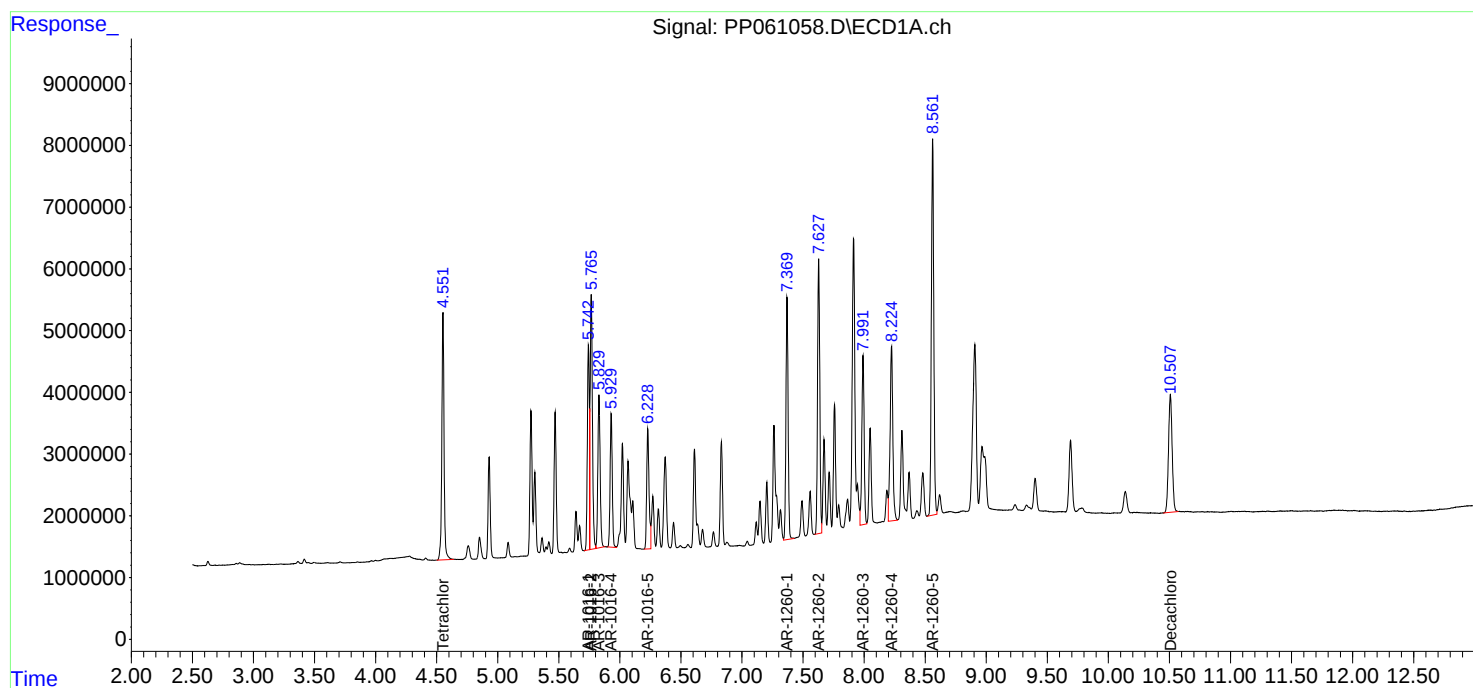
Instrument :
ECD_P
ClientSampleId :
PB156464BSD

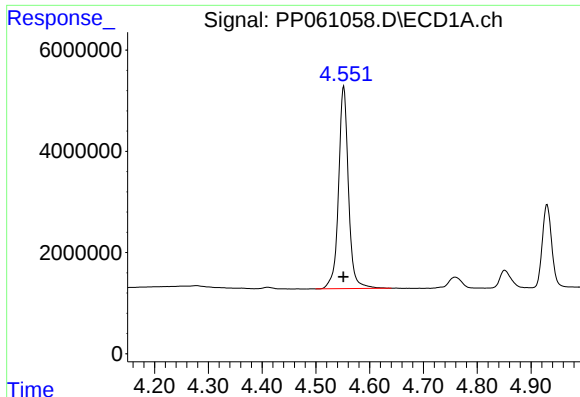
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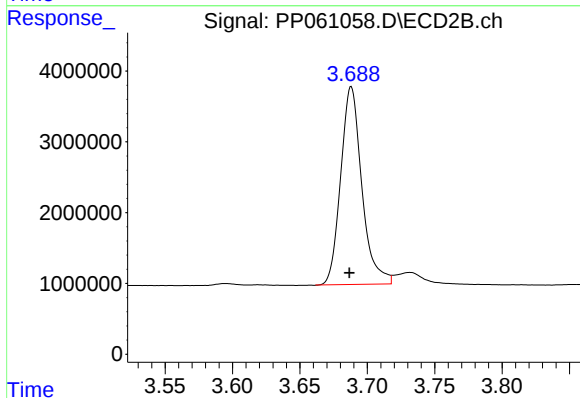
#1 Tetrachloro-m-xylene

R.T.: 4.552 min
Delta R.T.: 0.000 min
Response: 51169247
Conc: 23.28 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB156464BSD

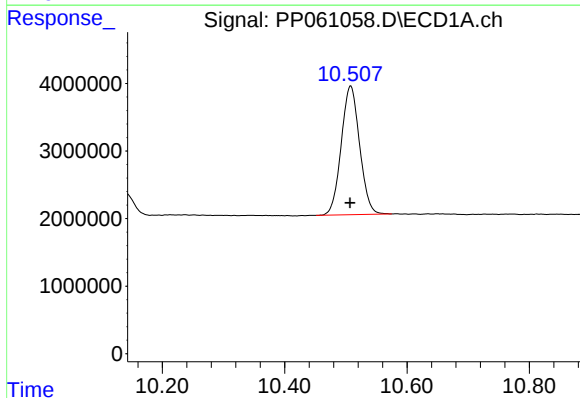
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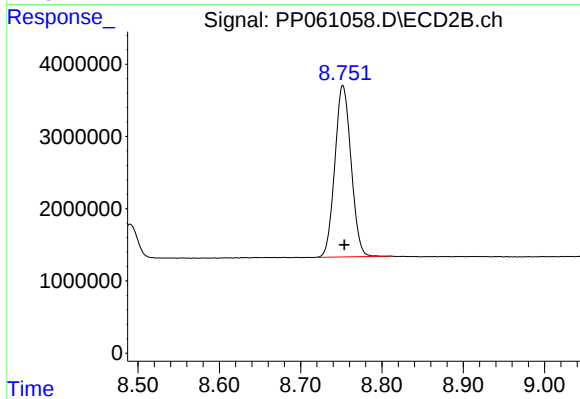
#1 Tetrachloro-m-xylene

R.T.: 3.688 min
Delta R.T.: 0.000 min
Response: 30565027
Conc: 22.61 ng/ml m



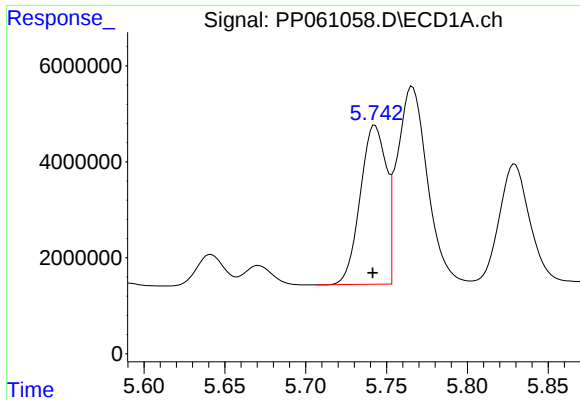
#2 Decachlorobiphenyl

R.T.: 10.508 min
Delta R.T.: 0.000 min
Response: 39735306
Conc: 25.37 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.752 min
Delta R.T.: -0.002 min
Response: 32912099
Conc: 21.89 ng/ml



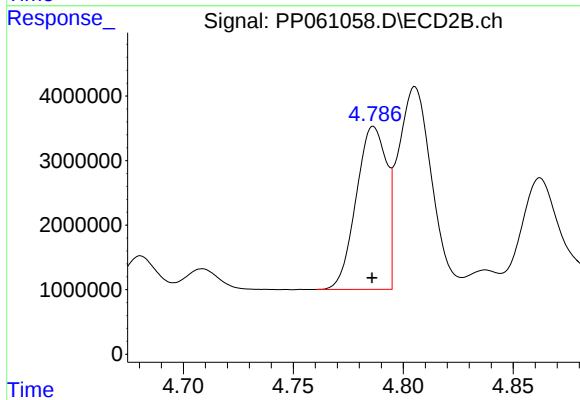
#3 AR-1016-1

R.T.: 5.743 min
Delta R.T.: 0.002 min
Response: 36995910
Conc: 515.34 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB156464BSD

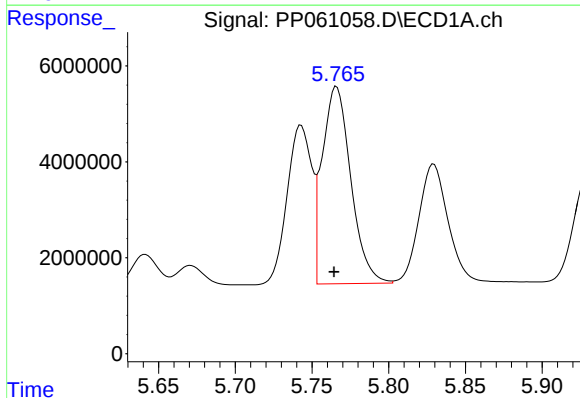
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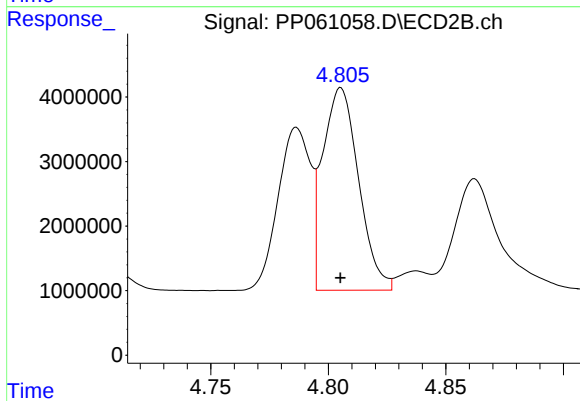
#3 AR-1016-1

R.T.: 4.786 min
Delta R.T.: 0.000 min
Response: 24250895
Conc: 465.97 ng/ml



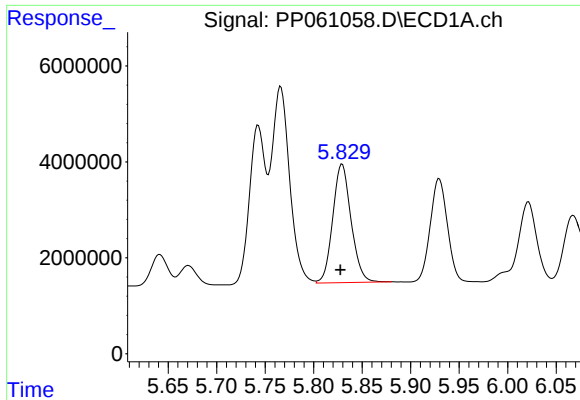
#4 AR-1016-2

R.T.: 5.766 min
Delta R.T.: 0.002 min
Response: 53267368
Conc: 519.33 ng/ml



#4 AR-1016-2

R.T.: 4.805 min
Delta R.T.: 0.000 min
Response: 33266279
Conc: 464.49 ng/ml



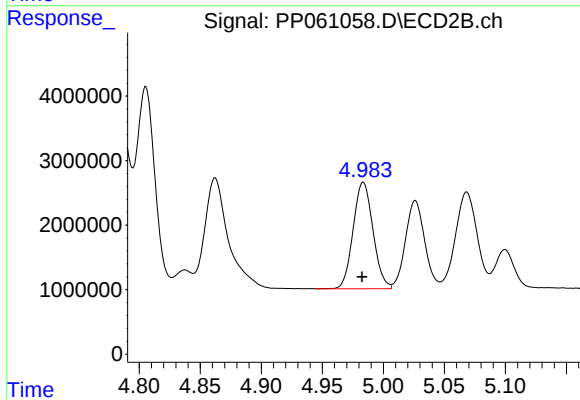
#5 AR-1016-3

R.T.: 5.829 min
Delta R.T.: 0.002 min
Response: 32517148
Conc: 520.36 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB156464BSD

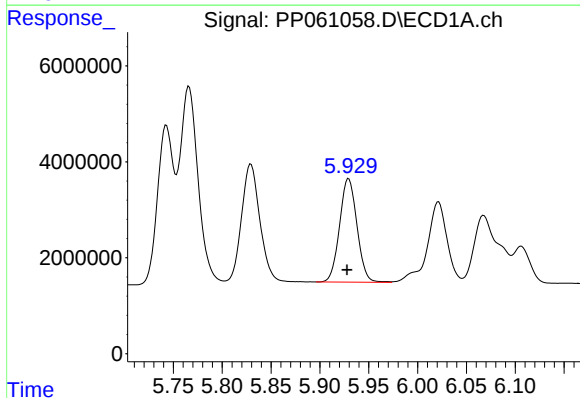
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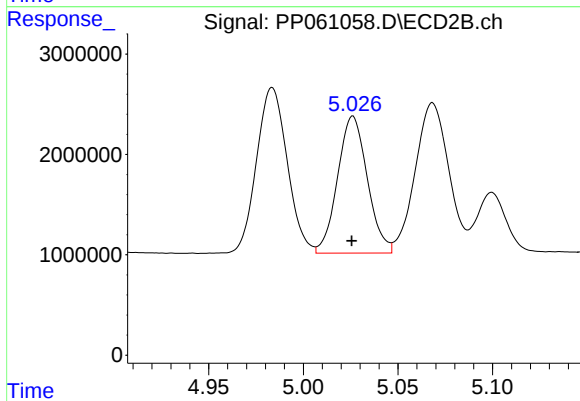
#5 AR-1016-3

R.T.: 4.984 min
Delta R.T.: 0.000 min
Response: 18671384
Conc: 462.08 ng/ml



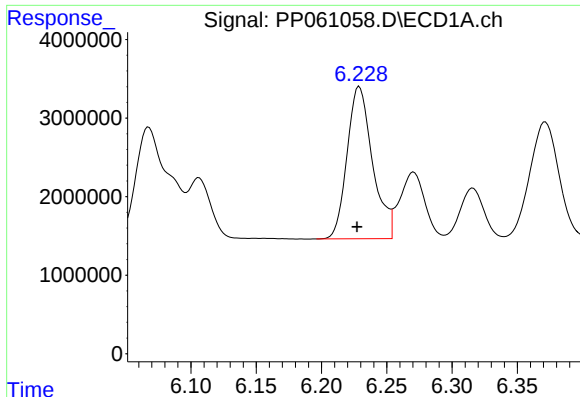
#6 AR-1016-4

R.T.: 5.929 min
Delta R.T.: 0.002 min
Response: 26762959
Conc: 523.91 ng/ml



#6 AR-1016-4

R.T.: 5.026 min
Delta R.T.: 0.000 min
Response: 14944117
Conc: 462.01 ng/ml



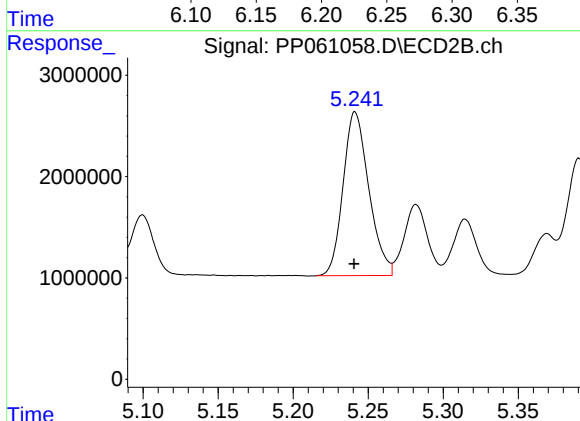
#7 AR-1016-5

R.T.: 6.229 min
Delta R.T.: 0.002 min
Response: 26288673
Conc: 519.96 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB156464BSD

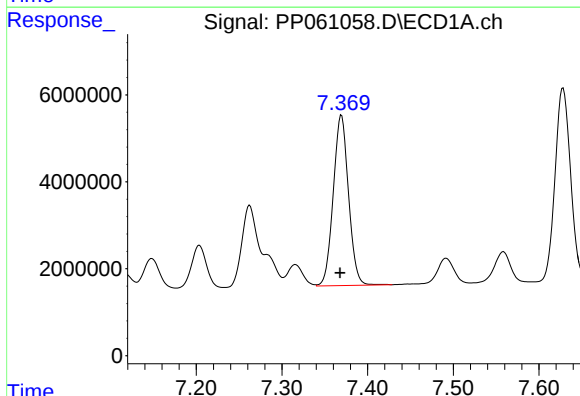
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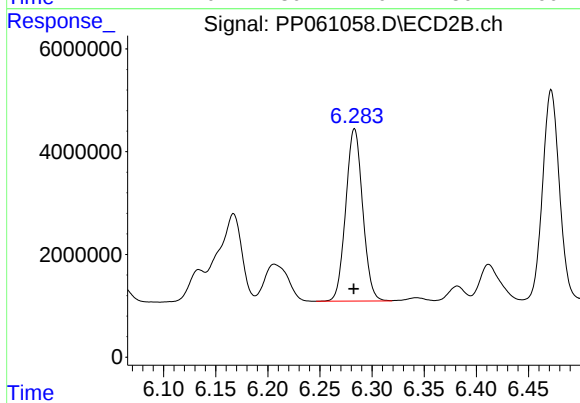
#7 AR-1016-5

R.T.: 5.241 min
Delta R.T.: 0.000 min
Response: 19306315
Conc: 462.39 ng/ml



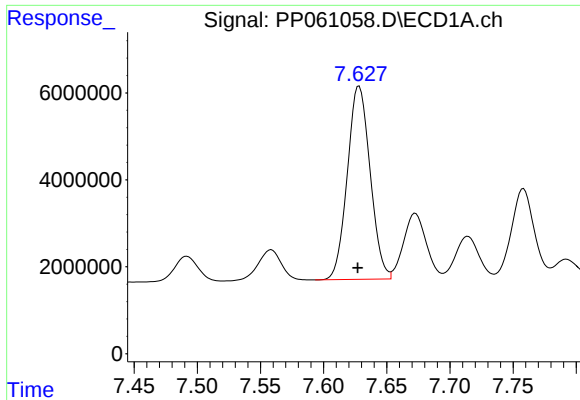
#31 AR-1260-1

R.T.: 7.369 min
Delta R.T.: 0.002 min
Response: 48463161
Conc: 517.74 ng/ml



#31 AR-1260-1

R.T.: 6.283 min
Delta R.T.: 0.000 min
Response: 37935592
Conc: 458.43 ng/ml



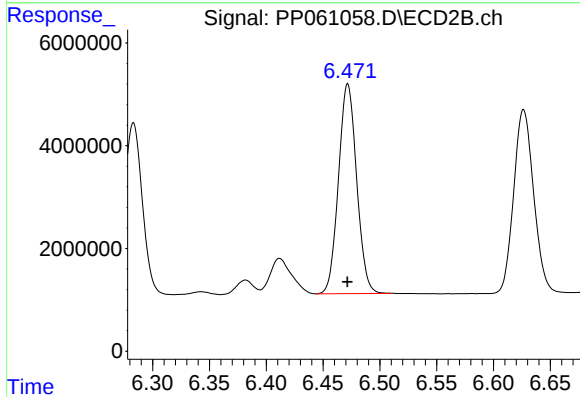
#32 AR-1260-2

R.T.: 7.628 min
Delta R.T.: 0.000 min
Response: 55913088
Conc: 515.01 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB156464BSD

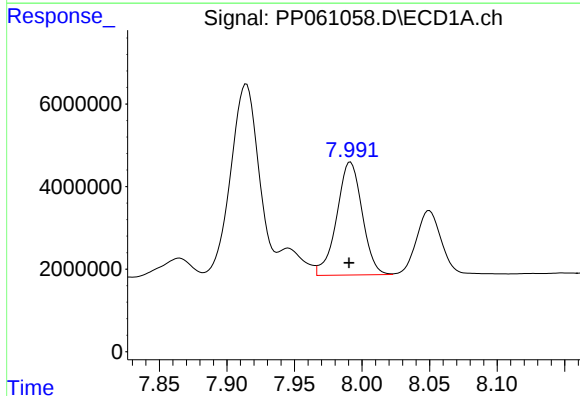
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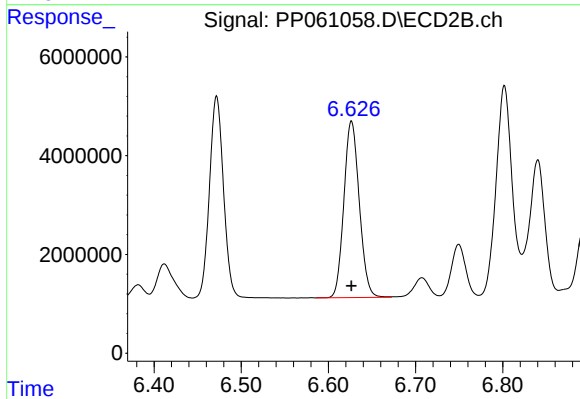
#32 AR-1260-2

R.T.: 6.472 min
Delta R.T.: 0.000 min
Response: 45471269
Conc: 461.77 ng/ml



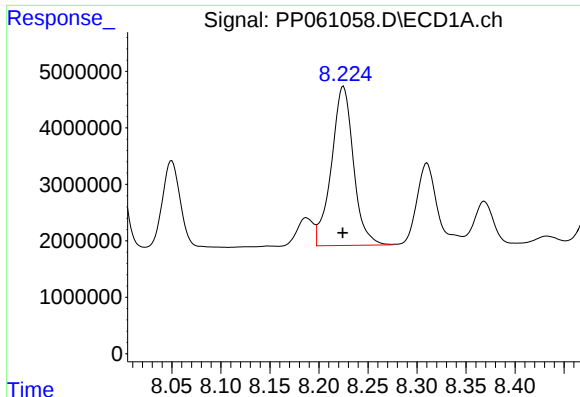
#33 AR-1260-3

R.T.: 7.991 min
Delta R.T.: 0.001 min
Response: 35866080
Conc: 516.05 ng/ml



#33 AR-1260-3

R.T.: 6.627 min
Delta R.T.: 0.000 min
Response: 43902285
Conc: 464.24 ng/ml



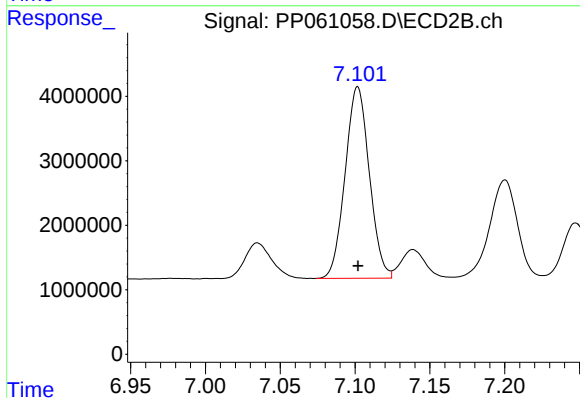
#34 AR-1260-4

R.T.: 8.225 min
Delta R.T.: 0.000 min
Response: 44055074
Conc: 516.43 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB156464BSD

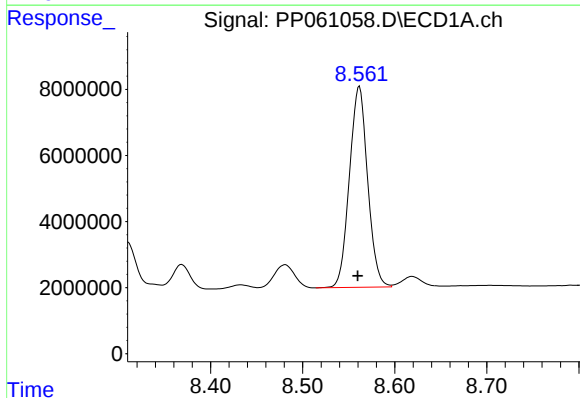
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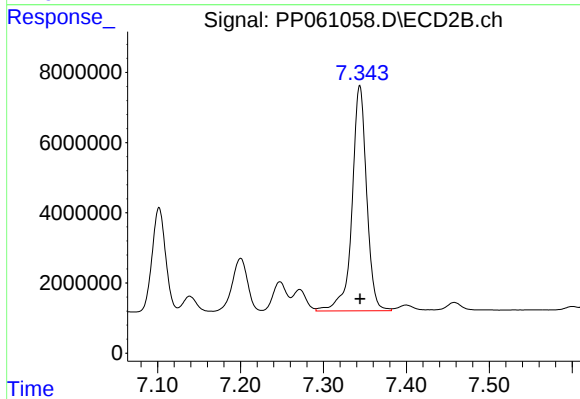
#34 AR-1260-4

R.T.: 7.102 min
Delta R.T.: 0.000 min
Response: 33432852
Conc: 466.47 ng/ml



#35 AR-1260-5

R.T.: 8.562 min
Delta R.T.: 0.002 min
Response: 83617283
Conc: 518.26 ng/ml



#35 AR-1260-5

R.T.: 7.344 min
Delta R.T.: 0.000 min
Response: 78646028
Conc: 468.91 ng/ml