

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP073124\
 Data File : PP066547.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Jul 2024 12:48
 Operator : YP\AJ
 Sample : P3372-01MSRE
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 OR-03-07252024MSRE

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/01/2024
 Supervised By :Ankita Jodhani 08/01/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 01 02:22:46 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP073024.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jul 31 09:17:22 2024
 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...	4.779	4.018	41534456	42501920	21.478	20.757
2) SA Decachlor...	10.777	9.194	42190646	24921704	16.684	15.945
Target Compounds						
3) L1 AR-1016-1	5.960	5.131	32575169	29168281	429.779	466.459
4) L1 AR-1016-2	5.982	5.151	47327883	39051897	414.471	439.182
5) L1 AR-1016-3	6.046	5.333	28577005	21292083	410.647	457.312
6) L1 AR-1016-4	6.146	5.372	23997017	16795817	419.959	456.451
7) L1 AR-1016-5	6.442	5.592	24366149	18032739	434.692	391.346
31) L7 AR-1260-1	7.574	6.640	46729035	35240090	400.955	405.901
32) L7 AR-1260-2	7.828	6.827	58723243	42091363	395.881m	398.948
33) L7 AR-1260-3	8.194	6.986	36302115	41728462	351.936	364.301
34) L7 AR-1260-4	8.437	7.461	41939912	27876249	371.288	349.409
35) L7 AR-1260-5	8.781	7.701	85656938	64917158	376.494	353.201

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP073124\
Data File : PP066547.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 31 Jul 2024 12:48
Operator : YP\AJ
Sample : P3372-01MSRE
Misc :
ALS Vial : 10 Sample Multiplier: 1

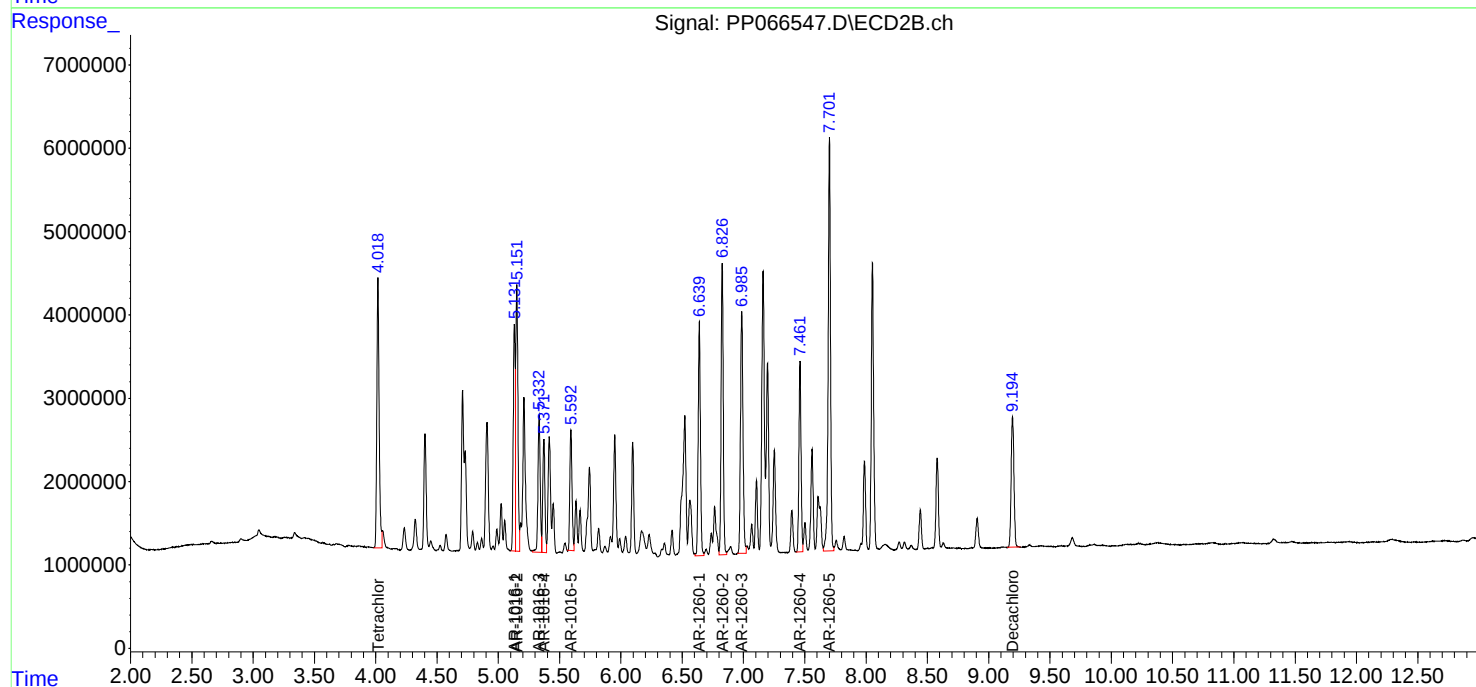
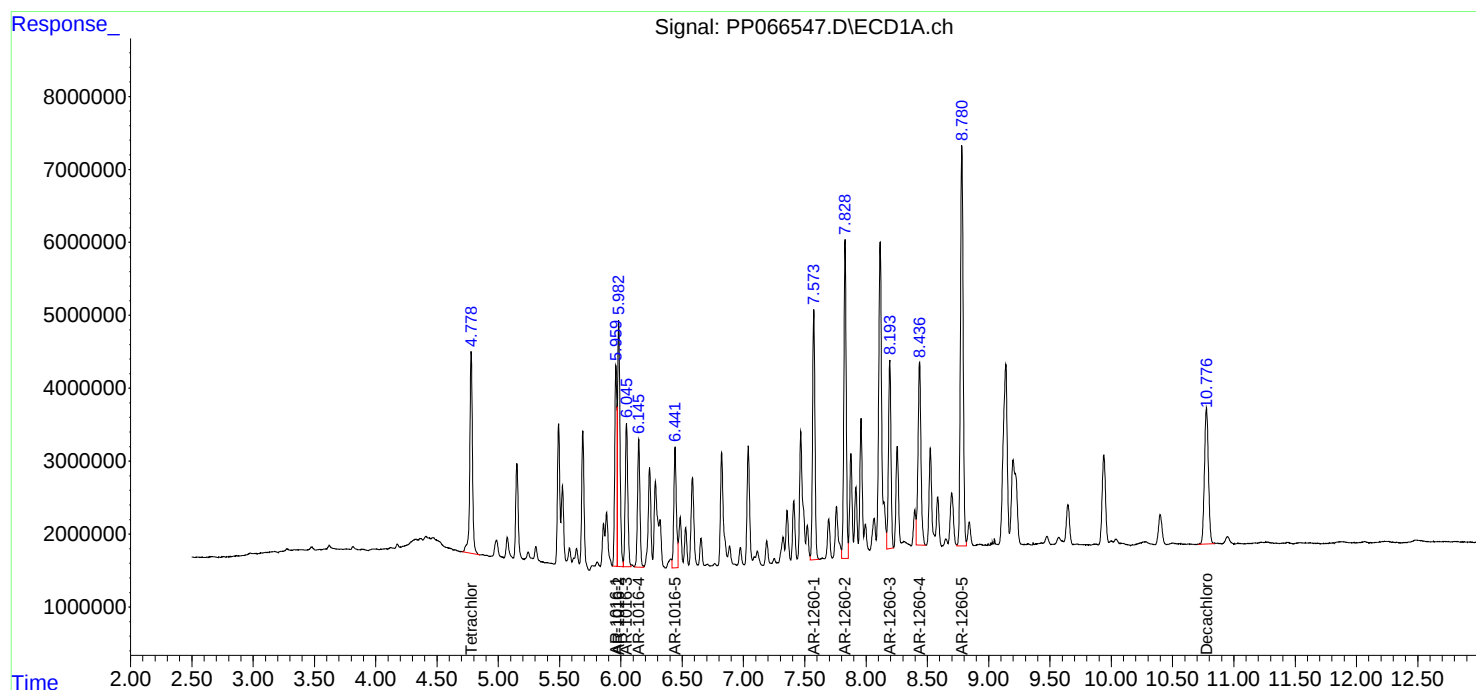
Instrument :
ECD_P
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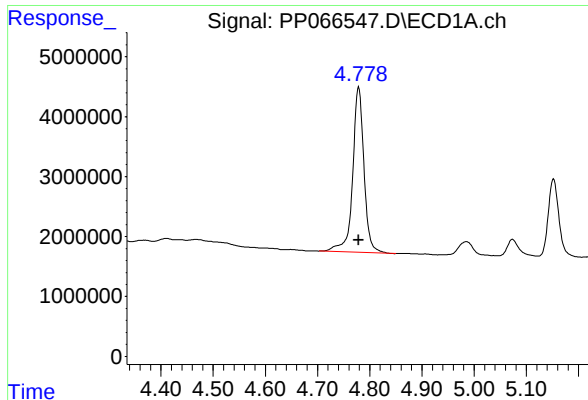
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 01 02:22:46 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP073024.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jul 31 09:17:22 2024
Response 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





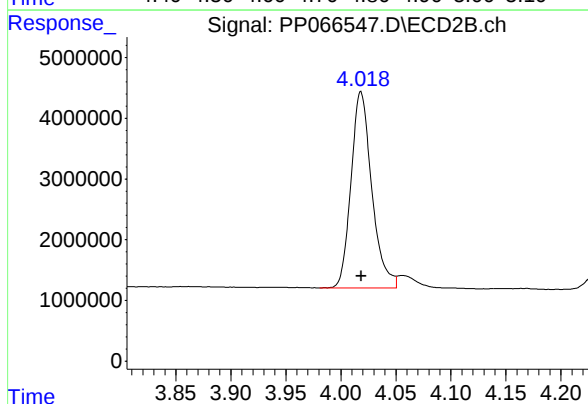
#1 Tetrachloro-m-xylene

R.T.: 4.779 min
Delta R.T.: 0.000 min
Response: 41534456
Conc: 21.48 ng/ml

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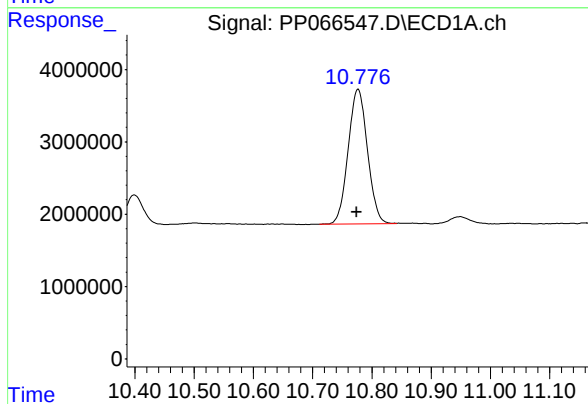
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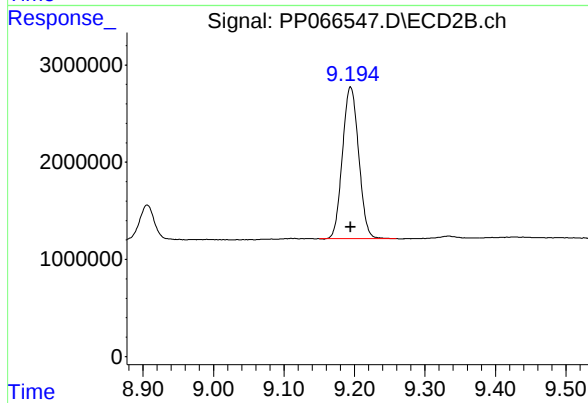
#1 Tetrachloro-m-xylene

R.T.: 4.018 min
Delta R.T.: 0.000 min
Response: 42501920
Conc: 20.76 ng/ml



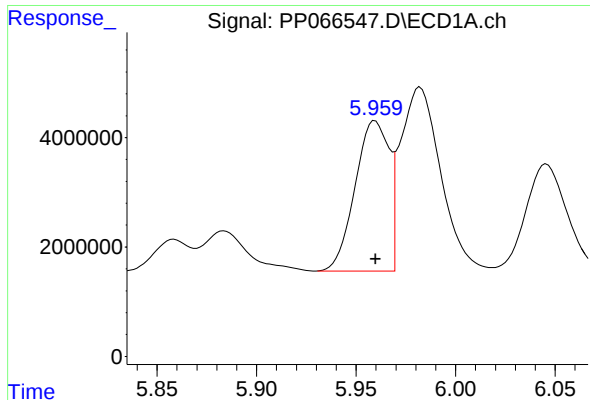
#2 Decachlorobiphenyl

R.T.: 10.777 min
Delta R.T.: 0.003 min
Response: 42190646
Conc: 16.68 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.194 min
Delta R.T.: 0.000 min
Response: 24921704
Conc: 15.94 ng/ml



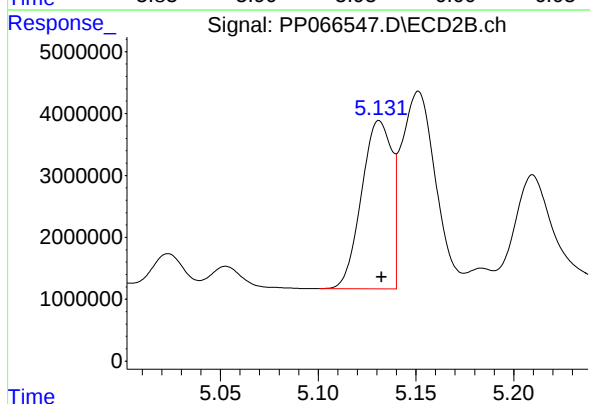
#3 AR-1016-1

R.T.: 5.960 min
Delta R.T.: 0.000 min
Response: 32575169
Conc: 429.78 ng/ml

Instrument :
ECD_P
ClientSampleId :
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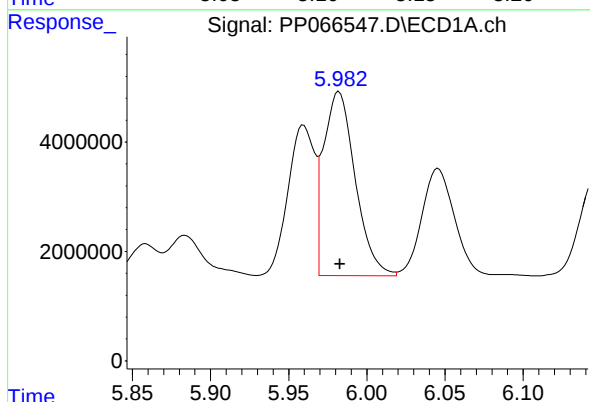
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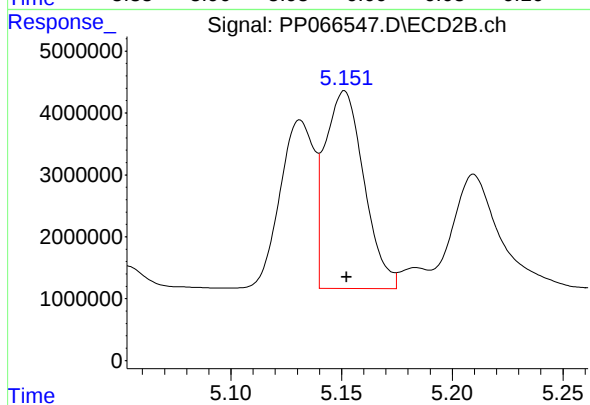
#3 AR-1016-1

R.T.: 5.131 min
Delta R.T.: -0.001 min
Response: 29168281
Conc: 466.46 ng/ml



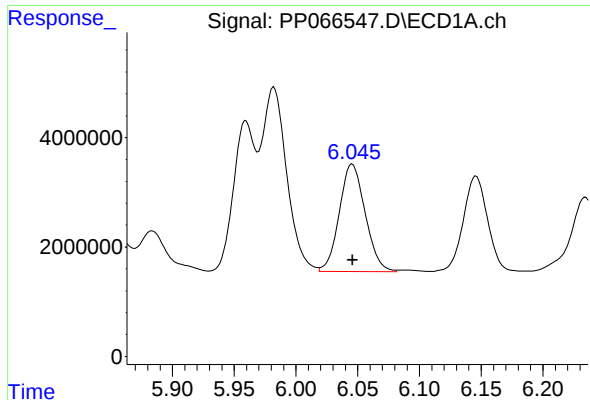
#4 AR-1016-2

R.T.: 5.982 min
Delta R.T.: 0.000 min
Response: 47327883
Conc: 414.47 ng/ml



#4 AR-1016-2

R.T.: 5.151 min
Delta R.T.: -0.001 min
Response: 39051897
Conc: 439.18 ng/ml



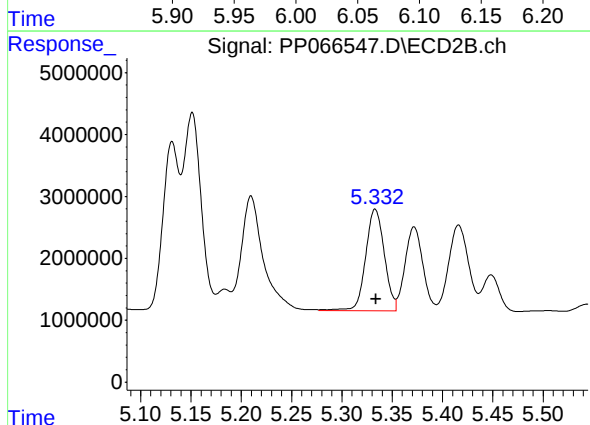
#5 AR-1016-3

R.T.: 6.046 min
Delta R.T.: 0.000 min
Response: 28577005
Conc: 410.65 ng/ml

Instrument :
ECD_P
ClientSampleId :
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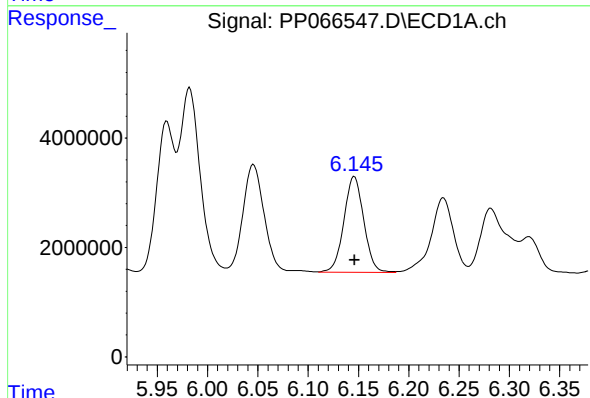
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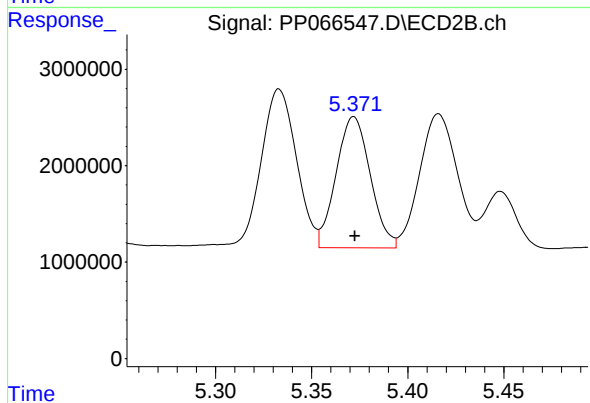
#5 AR-1016-3

R.T.: 5.333 min
Delta R.T.: 0.000 min
Response: 21292083
Conc: 457.31 ng/ml



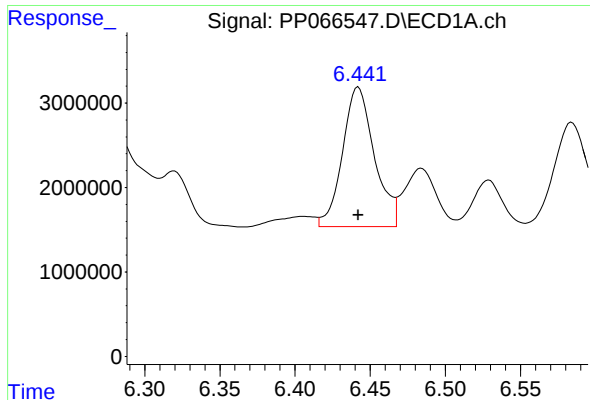
#6 AR-1016-4

R.T.: 6.146 min
Delta R.T.: 0.000 min
Response: 23997017
Conc: 419.96 ng/ml



#6 AR-1016-4

R.T.: 5.372 min
Delta R.T.: 0.000 min
Response: 16795817
Conc: 456.45 ng/ml



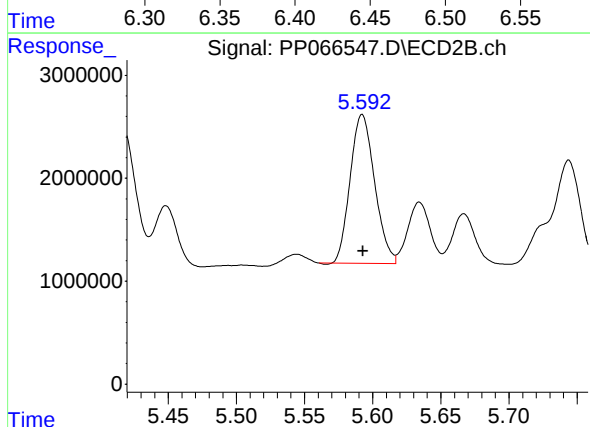
#7 AR-1016-5

R.T.: 6.442 min
Delta R.T.: 0.000 min
Response: 24366149
Conc: 434.69 ng/ml

Instrument :
ECD_P
ClientSampleId :
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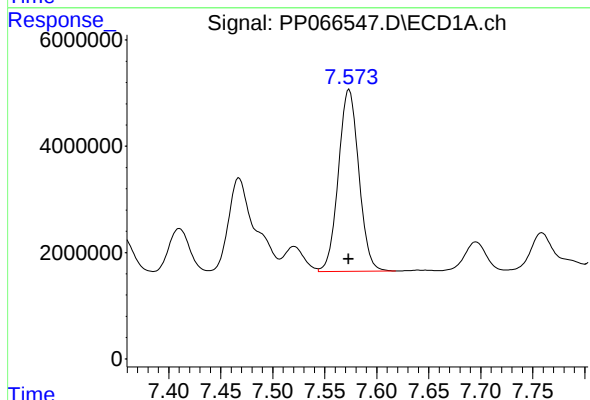
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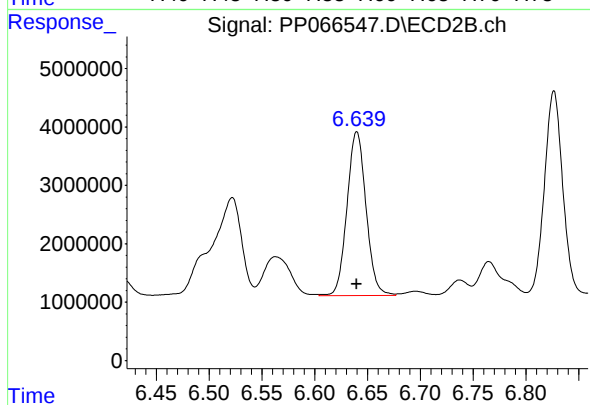
#7 AR-1016-5

R.T.: 5.592 min
Delta R.T.: 0.000 min
Response: 18032739
Conc: 391.35 ng/ml



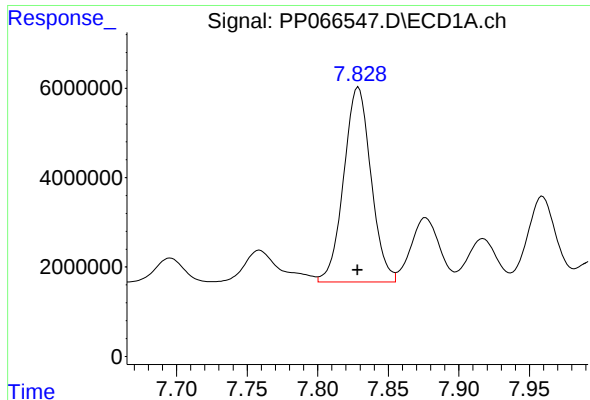
#31 AR-1260-1

R.T.: 7.574 min
Delta R.T.: 0.000 min
Response: 46729035
Conc: 400.96 ng/ml



#31 AR-1260-1

R.T.: 6.640 min
Delta R.T.: 0.000 min
Response: 35240090
Conc: 405.90 ng/ml



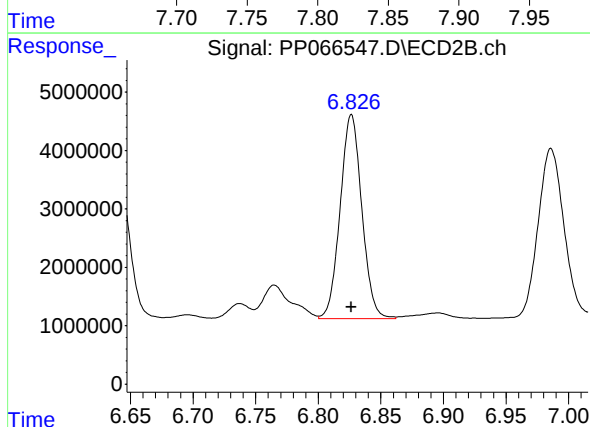
#32 AR-1260-2

R.T.: 7.828 min
Delta R.T.: 0.000 min
Response: 58723243
Conc: 395.88 ng/ml

Instrument :
ECD_P
ClientSampleId :
OR-03-07252024MSRE

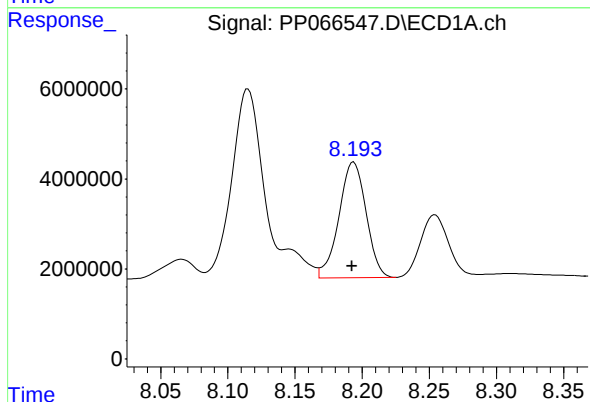
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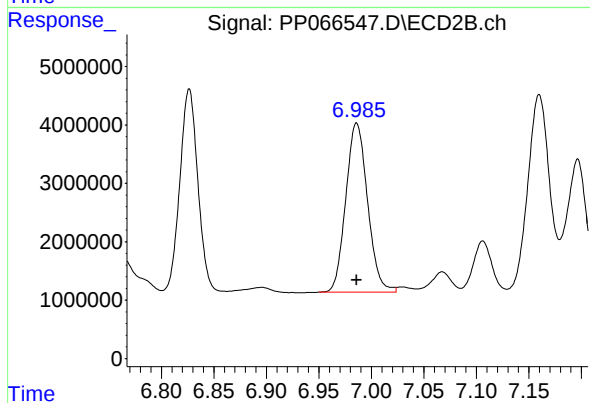
#32 AR-1260-2

R.T.: 6.827 min
Delta R.T.: 0.000 min
Response: 42091363
Conc: 398.95 ng/ml



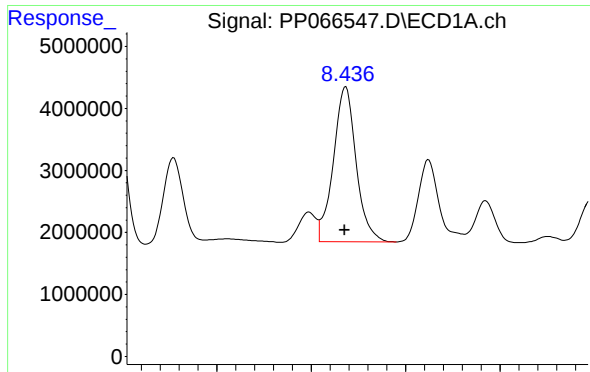
#33 AR-1260-3

R.T.: 8.194 min
Delta R.T.: 0.001 min
Response: 36302115
Conc: 351.94 ng/ml



#33 AR-1260-3

R.T.: 6.986 min
Delta R.T.: 0.000 min
Response: 41728462
Conc: 364.30 ng/ml



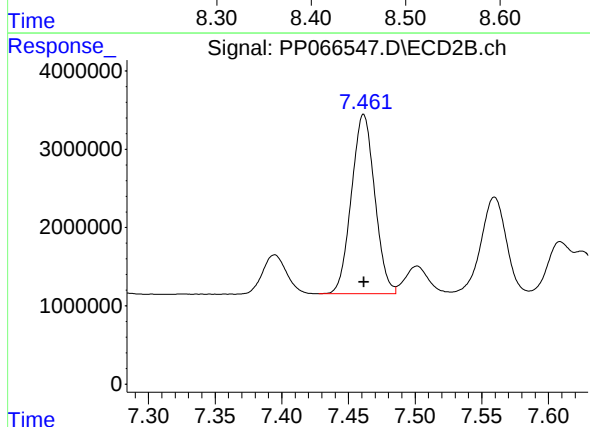
#34 AR-1260-4

R.T.: 8.437 min
Delta R.T.: 0.000 min
Response: 41939912
Conc: 371.29 ng/ml

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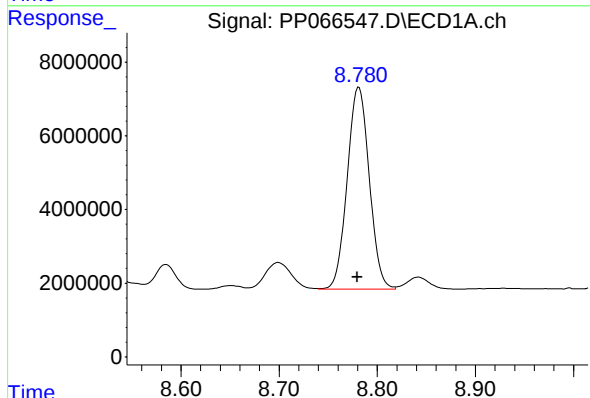
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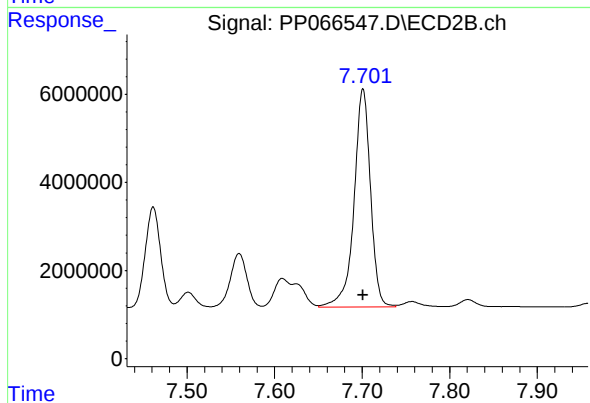
#34 AR-1260-4

R.T.: 7.461 min
Delta R.T.: 0.000 min
Response: 27876249
Conc: 349.41 ng/ml



#35 AR-1260-5

R.T.: 8.781 min
Delta R.T.: 0.001 min
Response: 85656938
Conc: 376.49 ng/ml



#35 AR-1260-5

R.T.: 7.701 min
Delta R.T.: 0.000 min
Response: 64917158
Conc: 353.20 ng/ml