

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP030325\
 Data File : PP070195.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Mar 2025 18:58
 Operator : YP\AJ
 Sample : Q1474-01MS
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 BU-03-02282025MS

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 03/04/2025
 Supervised By :Ankita Jodhani 03/04/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 04 03:14:21 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP022425.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Feb 25 05:10:19 2025
 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...	4.525	3.828	29941340	18588570	20.401	19.443
2) SA Decachlor...	10.249	8.880	22311508	19790087	19.588	18.255
Target Compounds						
3) L1 AR-1016-1	5.676	4.916	24263387	14172740	486.961m	424.352
4) L1 AR-1016-2	5.698	4.935	28797120	19772352	406.866m	424.352
5) L1 AR-1016-3	5.761	5.112	17901473	11075507	407.570m	442.447
6) L1 AR-1016-4	5.858	5.153	15799630	8864616	435.715m	441.670
7) L1 AR-1016-5	6.151	5.369	13009425	10915075	387.895m	420.675
31) L7 AR-1260-1	7.272	6.406	26565620	20753323	455.203	418.927
32) L7 AR-1260-2	7.525	6.594	36968233	26072753	452.348	398.543
33) L7 AR-1260-3	7.883	6.748	24269260	22466430	386.693	372.441
34) L7 AR-1260-4	8.106	7.221	26224432	17216617	413.628m	352.313
35) L7 AR-1260-5	8.428	7.461	52905551	42415183	403.291	355.907

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

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Acq On : 03 Mar 2025 18:58
Operator : YP\AJ
Sample : Q1474-01MS
Misc :
ALS Vial : 16 Sample Multiplier: 1

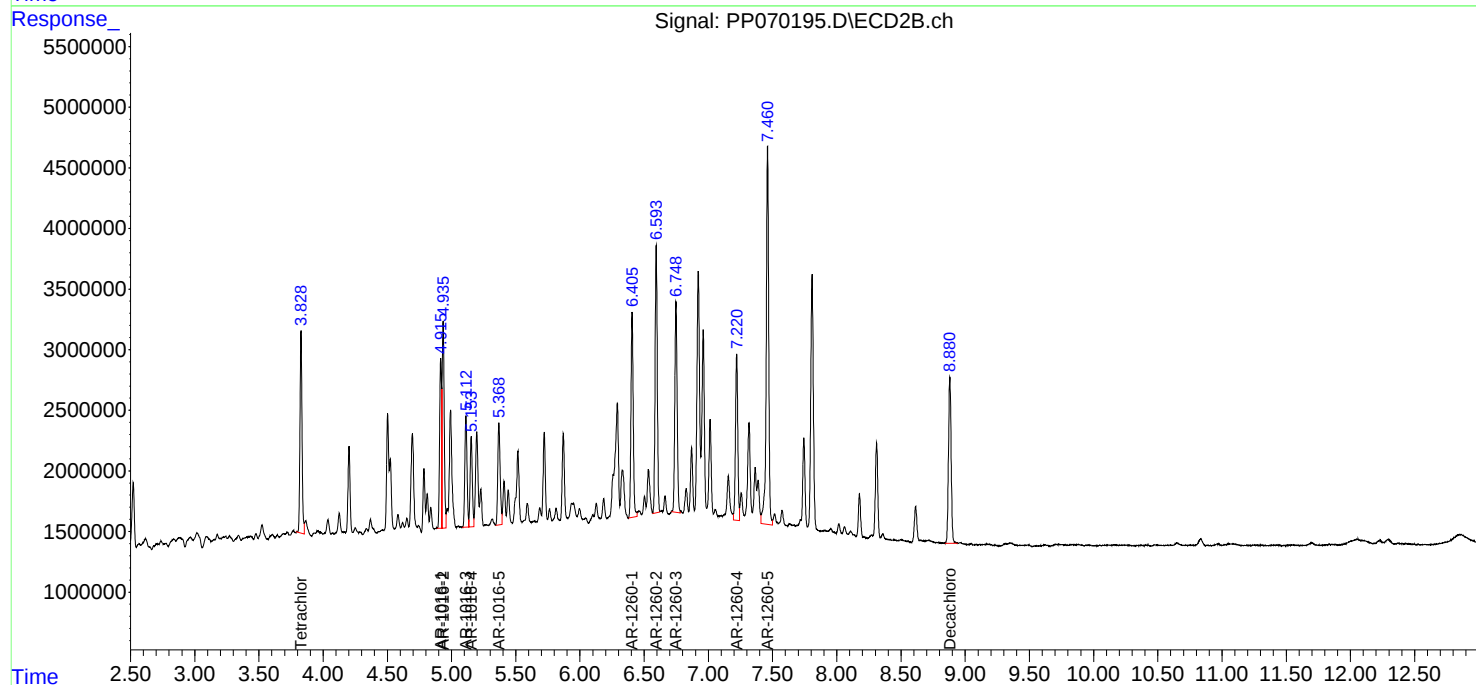
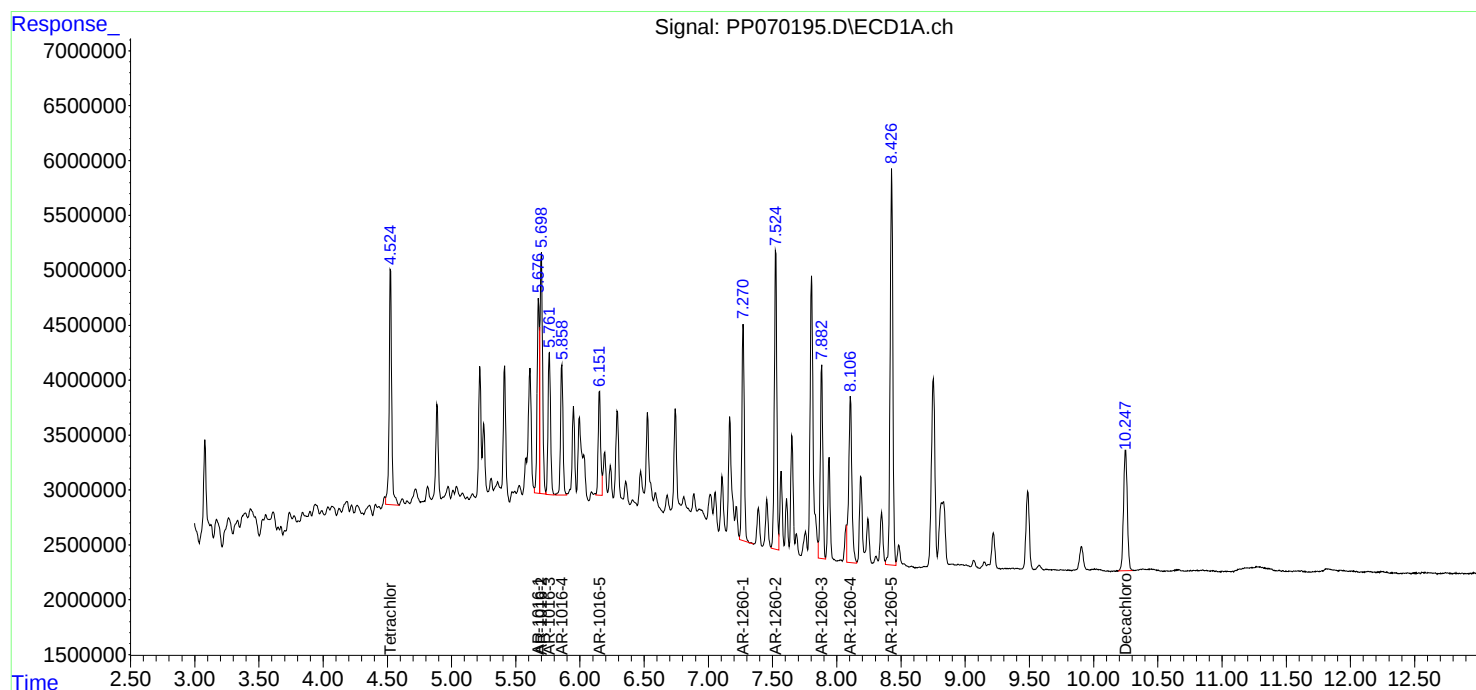
Instrument :
ECD_P
ClientSampleId :
BU-03-02282025MS

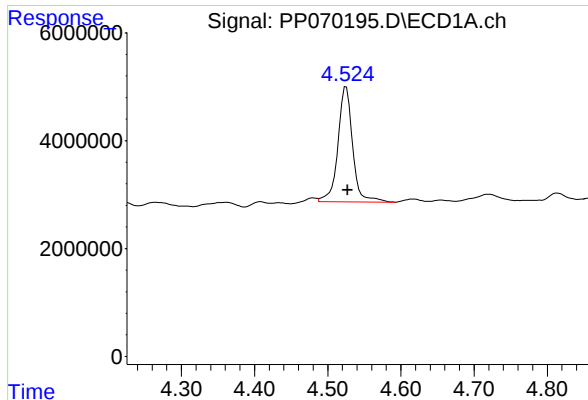
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP022425.M
Quant Title : GC EXTRACTABLES
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Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm





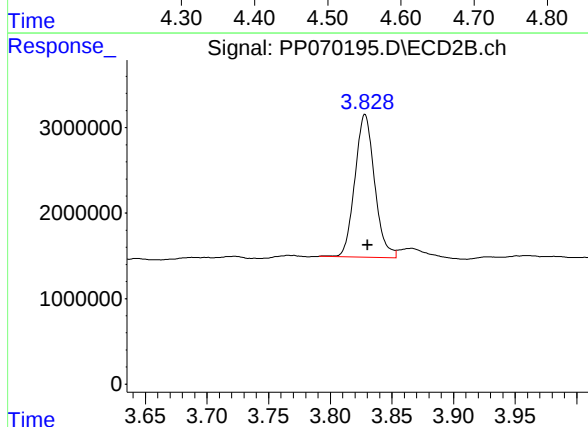
#1 Tetrachloro-m-xylene

R.T.: 4.525 min
Delta R.T.: -0.002 min
Response: 29941340
Conc: 20.40 ng/ml

Instrument :
ECD_P
ClientSampleId :
BU-03-02282025MS

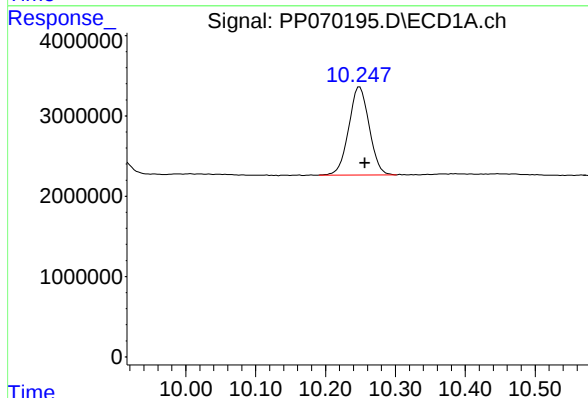
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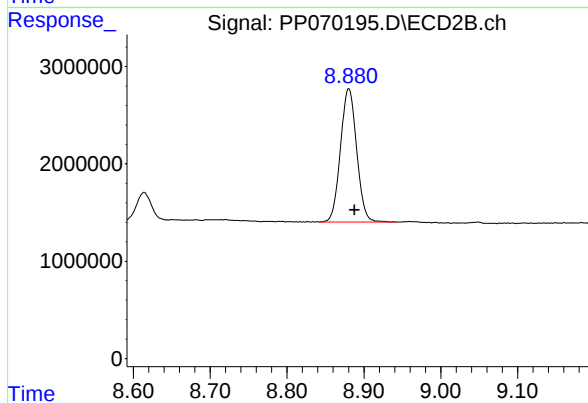
#1 Tetrachloro-m-xylene

R.T.: 3.828 min
Delta R.T.: -0.002 min
Response: 18588570
Conc: 19.44 ng/ml



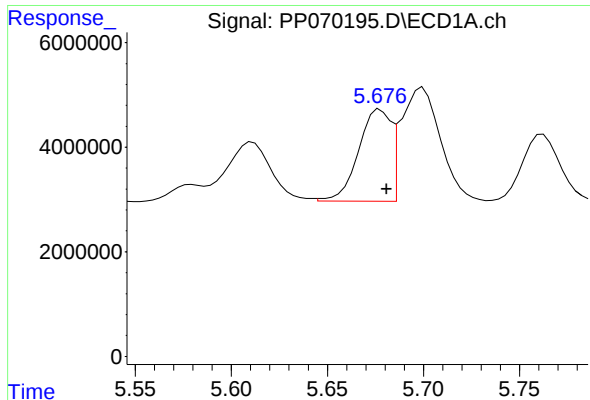
#2 Decachlorobiphenyl

R.T.: 10.249 min
Delta R.T.: -0.007 min
Response: 22311508
Conc: 19.59 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.880 min
Delta R.T.: -0.008 min
Response: 19790087
Conc: 18.25 ng/ml



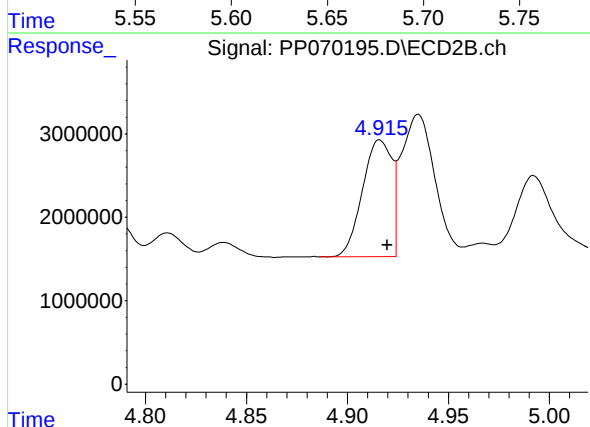
#3 AR-1016-1

R.T.: 5.676 min
Delta R.T.: -0.005 min
Response: 24263387
Conc: 486.96 ng/ml

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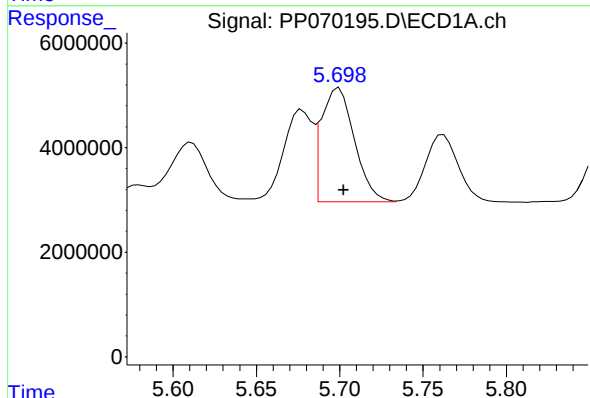
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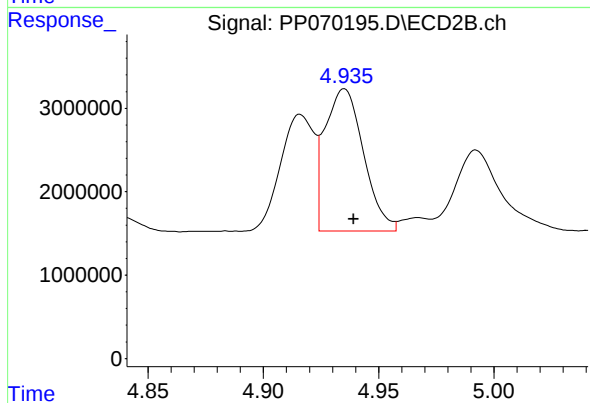
#3 AR-1016-1

R.T.: 4.916 min
Delta R.T.: -0.004 min
Response: 14172740
Conc: 424.35 ng/ml



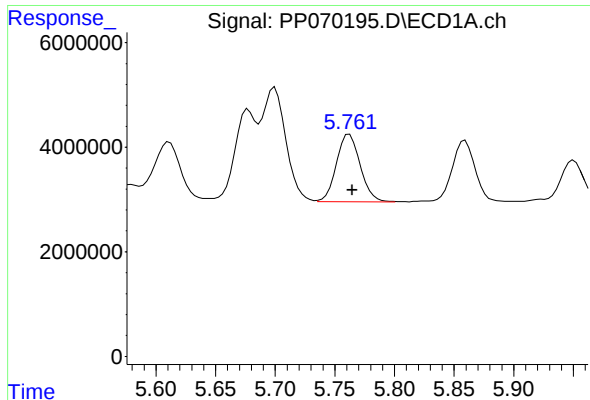
#4 AR-1016-2

R.T.: 5.698 min
Delta R.T.: -0.004 min
Response: 28797120
Conc: 406.87 ng/ml m



#4 AR-1016-2

R.T.: 4.935 min
Delta R.T.: -0.004 min
Response: 19772352
Conc: 424.35 ng/ml



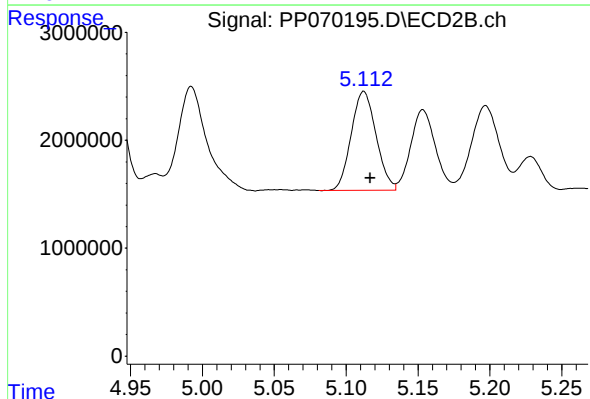
#5 AR-1016-3

R.T.: 5.761 min
Delta R.T.: -0.004 min
Response: 17901473
Conc: 407.57 ng/ml

Instrument :
ECD_P
ClientSampleId :
BU-03-02282025MS

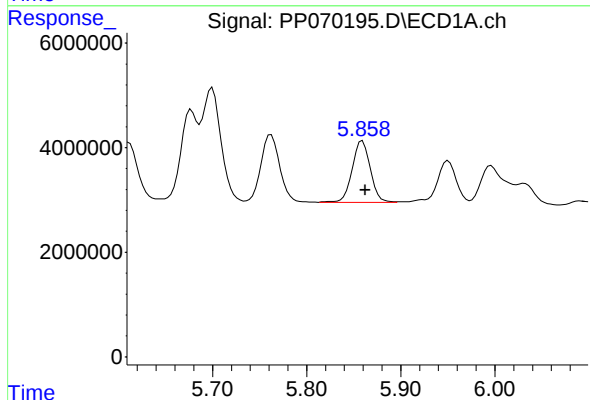
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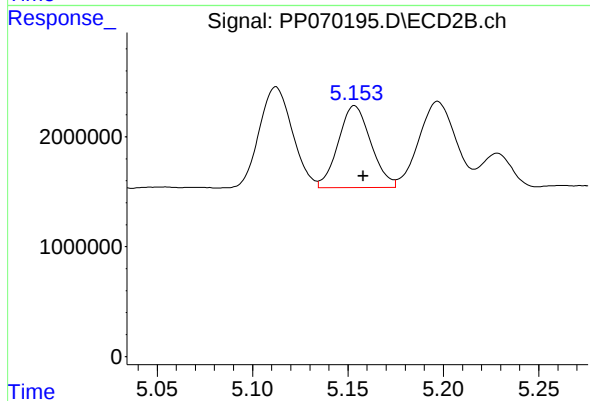
#5 AR-1016-3

R.T.: 5.112 min
Delta R.T.: -0.005 min
Response: 11075507
Conc: 442.45 ng/ml



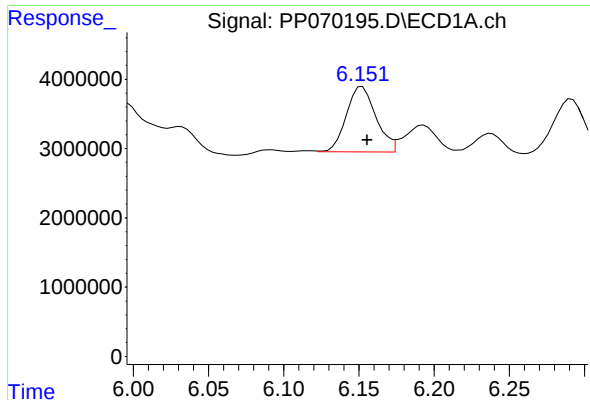
#6 AR-1016-4

R.T.: 5.858 min
Delta R.T.: -0.004 min
Response: 15799630
Conc: 435.72 ng/ml m



#6 AR-1016-4

R.T.: 5.153 min
Delta R.T.: -0.005 min
Response: 8864616
Conc: 441.67 ng/ml



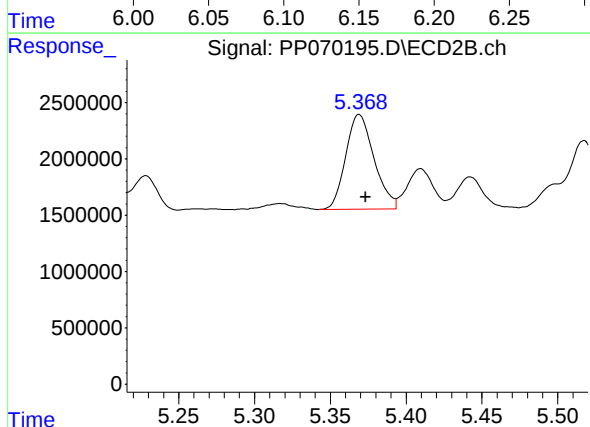
#7 AR-1016-5

R.T.: 6.151 min
Delta R.T.: -0.005 min
Response: 13009425
Conc: 387.89 ng/ml

Instrument :
ECD_P
ClientSampleId :
BU-03-02282025MS

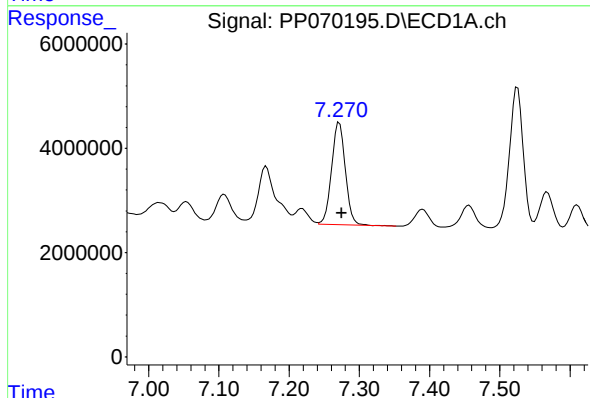
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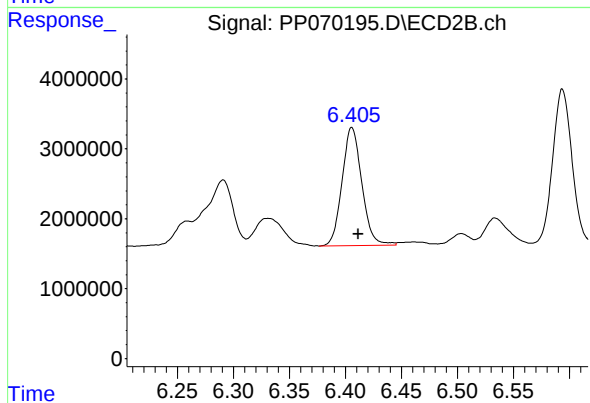
#7 AR-1016-5

R.T.: 5.369 min
Delta R.T.: -0.004 min
Response: 10915075
Conc: 420.68 ng/ml



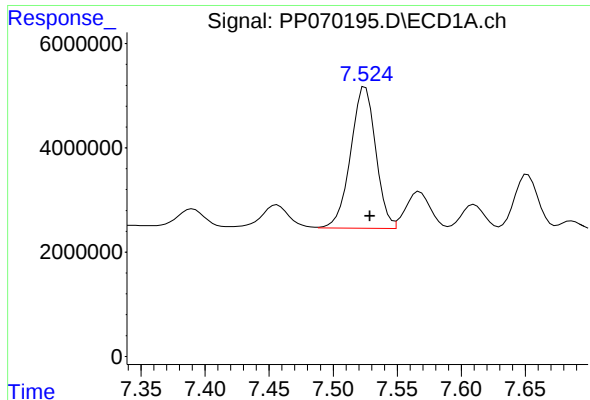
#31 AR-1260-1

R.T.: 7.272 min
Delta R.T.: -0.004 min
Response: 26565620
Conc: 455.20 ng/ml



#31 AR-1260-1

R.T.: 6.406 min
Delta R.T.: -0.006 min
Response: 20753323
Conc: 418.93 ng/ml



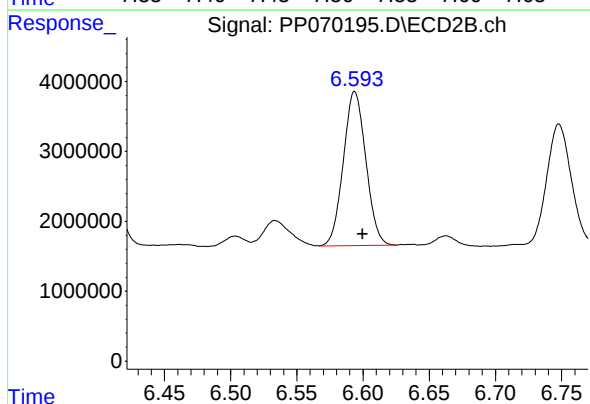
#32 AR-1260-2

R.T.: 7.525 min
Delta R.T.: -0.004 min
Response: 36968233
Conc: 452.35 ng/ml

Instrument :
ECD_P
ClientSampleId :
BU-03-02282025MS

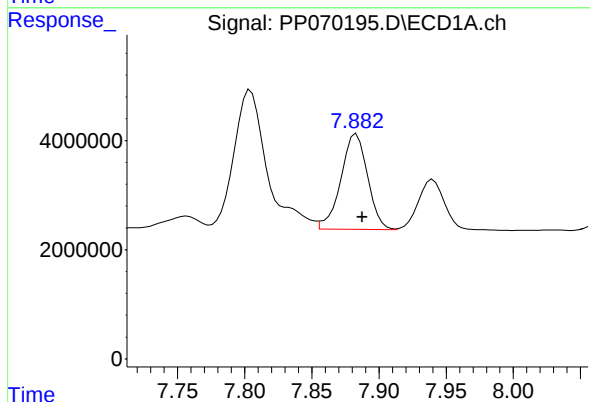
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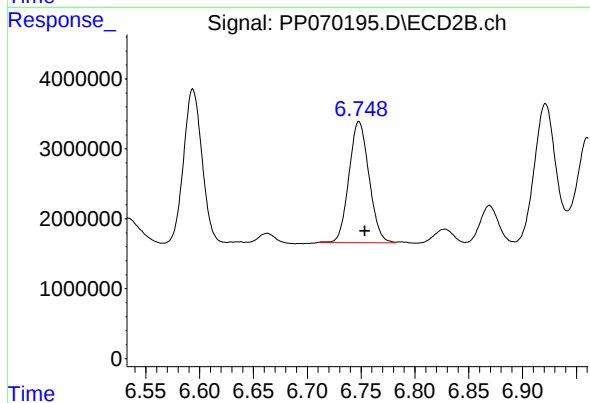
#32 AR-1260-2

R.T.: 6.594 min
Delta R.T.: -0.006 min
Response: 26072753
Conc: 398.54 ng/ml



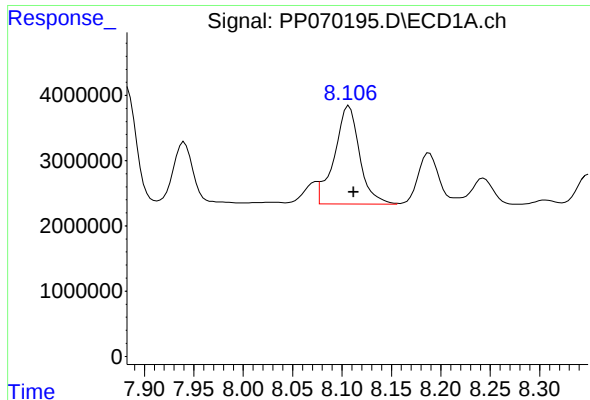
#33 AR-1260-3

R.T.: 7.883 min
Delta R.T.: -0.005 min
Response: 24269260
Conc: 386.69 ng/ml



#33 AR-1260-3

R.T.: 6.748 min
Delta R.T.: -0.006 min
Response: 22466430
Conc: 372.44 ng/ml



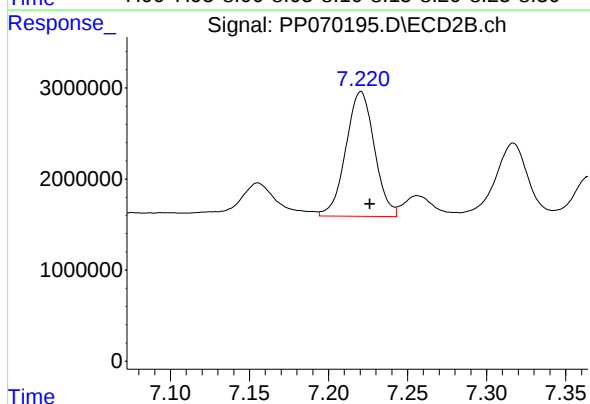
#34 AR-1260-4

R.T.: 8.106 min
Delta R.T.: -0.006 min
Response: 26224432
Conc: 413.63 ng/ml

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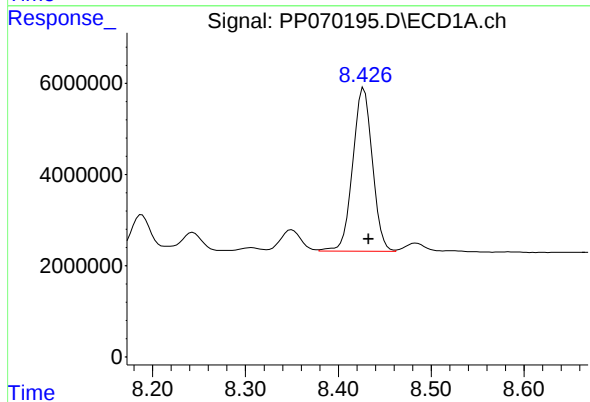
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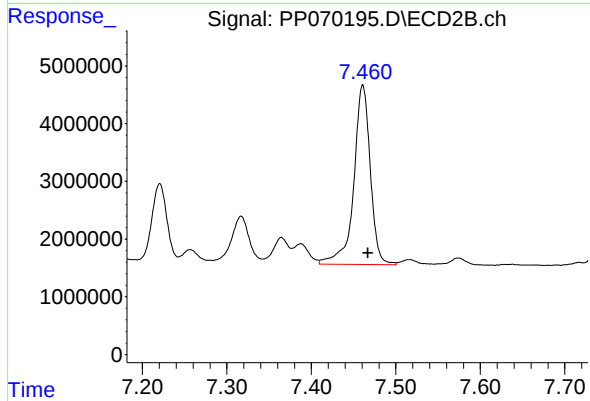
#34 AR-1260-4

R.T.: 7.221 min
Delta R.T.: -0.006 min
Response: 17216617
Conc: 352.31 ng/ml



#35 AR-1260-5

R.T.: 8.428 min
Delta R.T.: -0.005 min
Response: 52905551
Conc: 403.29 ng/ml



#35 AR-1260-5

R.T.: 7.461 min
Delta R.T.: -0.006 min
Response: 42415183
Conc: 355.91 ng/ml