

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP072924\
 Data File : PP066493.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Jul 2024 19:26
 Operator : YP\AJ
 Sample : AR1660ICC050
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1660ICC050

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 07/31/2024
 Supervised By :Ankita Jodhani 07/31/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 30 05:27:30 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP073024.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jul 30 05:02:06 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...	4.778	4.017	8636083	10093360	4.466	4.929
2) SA Decachlor...	10.775	9.193	12072336	7817722	4.774	5.002
Target Compounds						
3) L1 AR-1016-1	5.959	5.130	3773450	3248271	49.785	52.068m
4) L1 AR-1016-2	5.982	5.151	5697408	4504398	49.895	50.657
5) L1 AR-1016-3	6.045	5.333	3358218	2158850	48.257	46.130m
6) L1 AR-1016-4	6.146	5.371	2753839	1646162	48.193	44.737
7) L1 AR-1016-5	6.441	5.592	2714618	2115191	48.429	45.904
31) L7 AR-1260-1	7.572	6.639	6090747	4441425	52.261	51.157
32) L7 AR-1260-2	7.828	6.826	8783127	5484821	59.211	51.986
33) L7 AR-1260-3	8.192	6.986	5270909	7511013	51.100	63.948m#
34) L7 AR-1260-4	8.436	7.461	5496076	3875499	48.656	48.577
35) L7 AR-1260-5	8.779	7.700	10632097	8379544	46.732	45.591

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

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Data File : PP066493.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 29 Jul 2024 19:26
Operator : YP\AJ
Sample : AR1660ICC050
Misc :
ALS Vial : 7 Sample Multiplier: 1

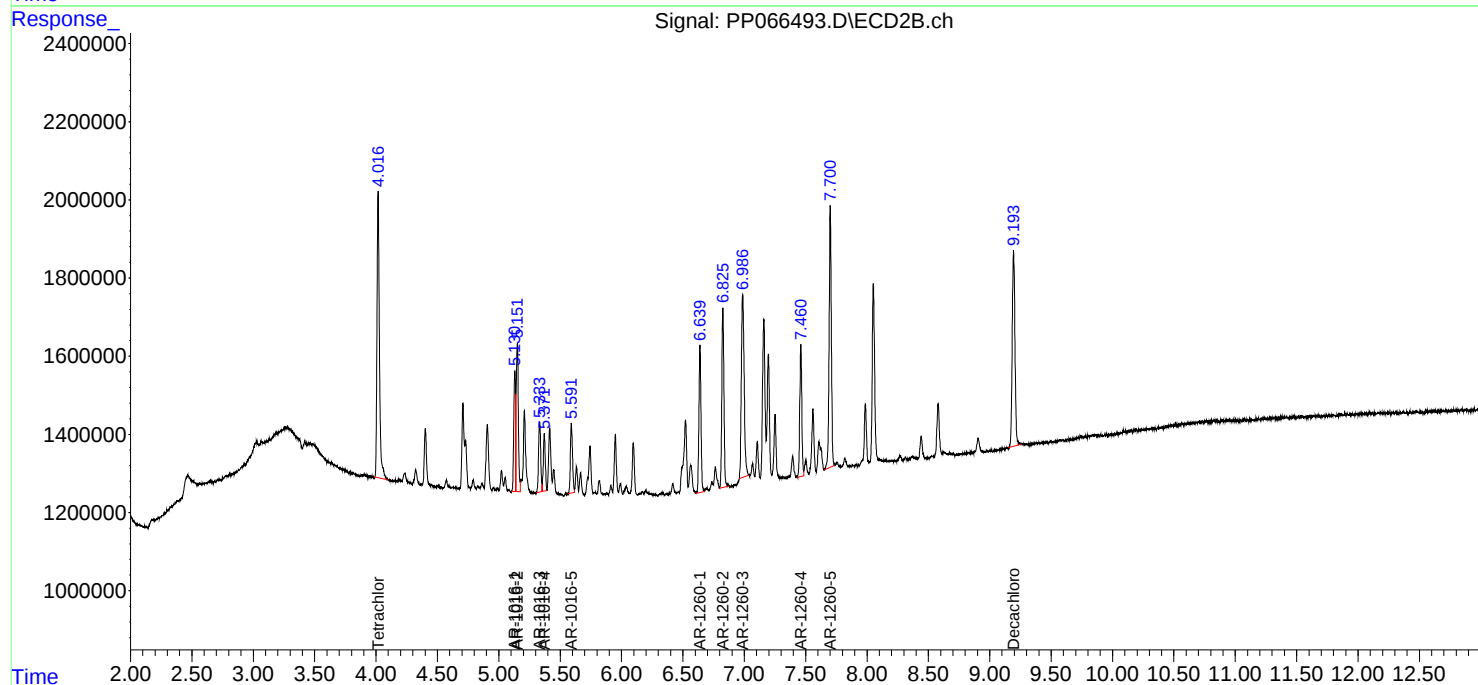
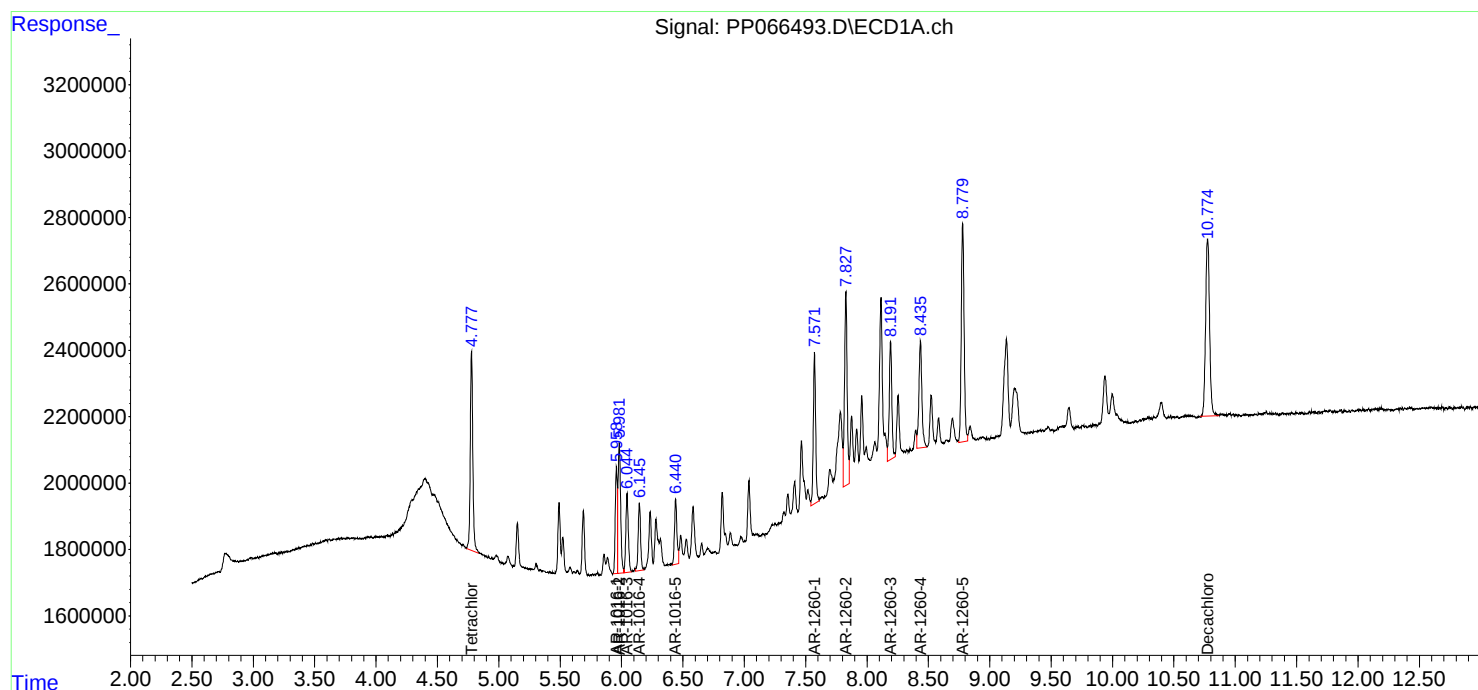
Instrument :
ECD_P
ClientSampleId :
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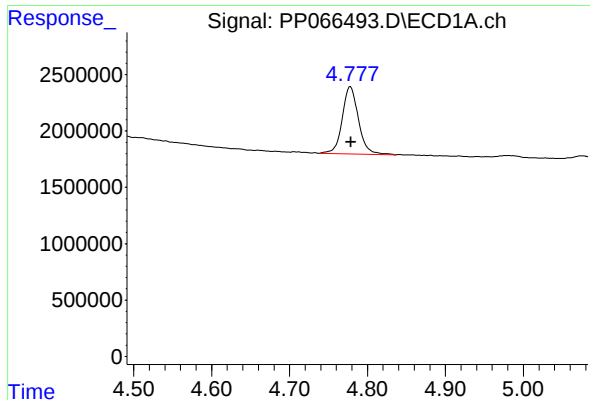
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 30 05:27:30 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP073024.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jul 30 05:02:06 2024
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm





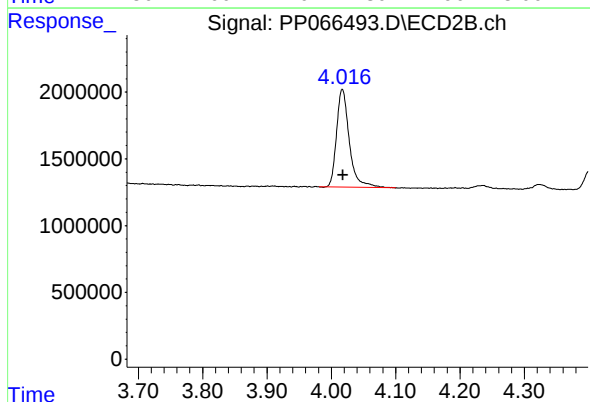
#1 Tetrachloro-m-xylene

R.T.: 4.778 min
Delta R.T.: 0.000 min
Response: 8636083
Conc: 4.47 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660ICC050

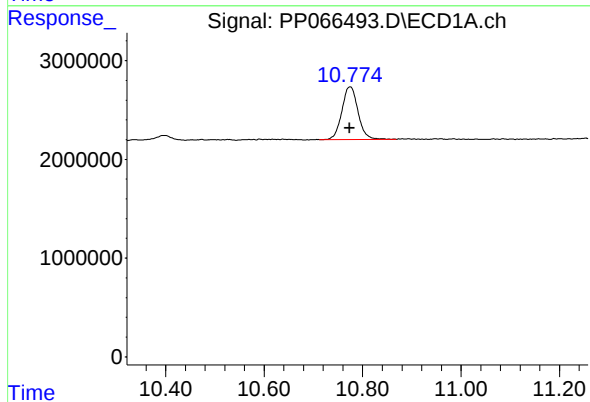
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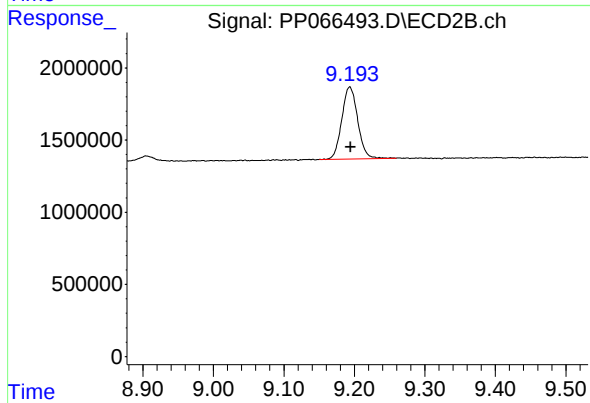
#1 Tetrachloro-m-xylene

R.T.: 4.017 min
Delta R.T.: -0.001 min
Response: 10093360
Conc: 4.93 ng/ml



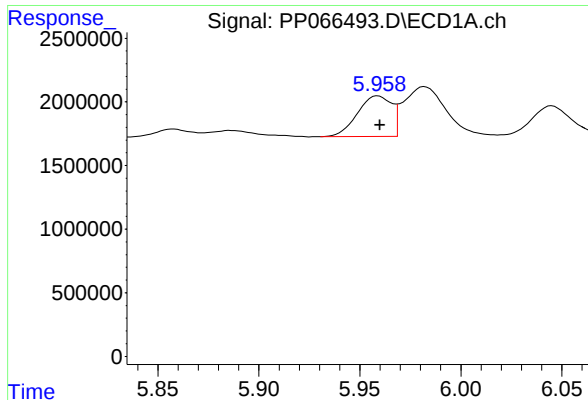
#2 Decachlorobiphenyl

R.T.: 10.775 min
Delta R.T.: 0.000 min
Response: 12072336
Conc: 4.77 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.193 min
Delta R.T.: -0.001 min
Response: 7817722
Conc: 5.00 ng/ml



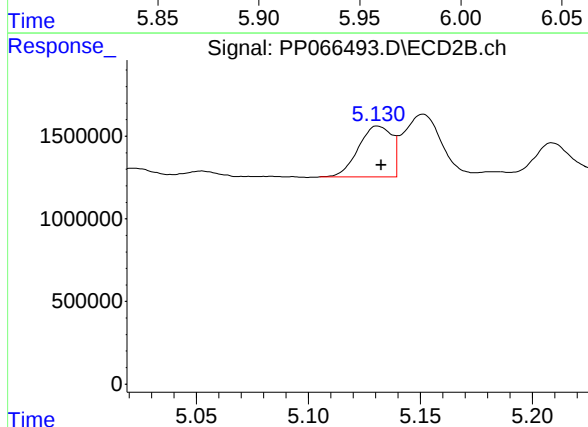
#3 AR-1016-1

R.T.: 5.959 min
Delta R.T.: 0.000 min
Response: 3773450
Conc: 49.78 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660ICC050

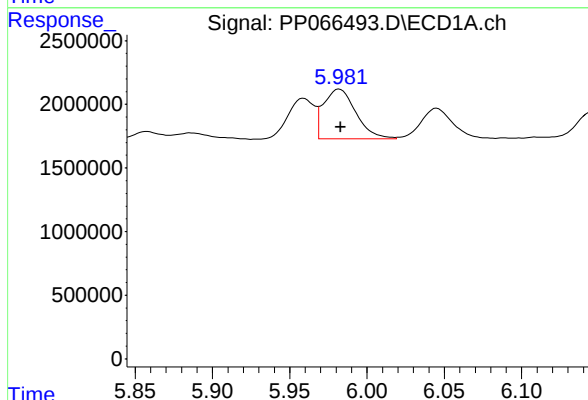
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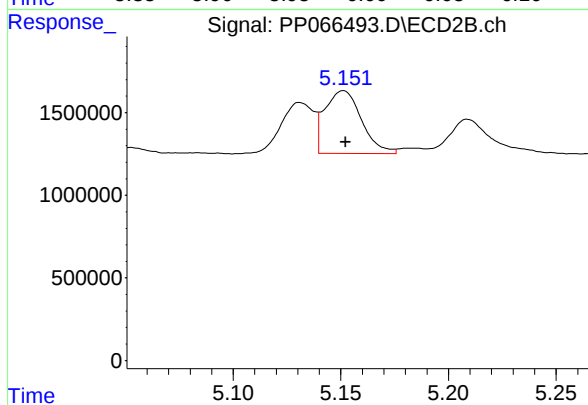
#3 AR-1016-1

R.T.: 5.130 min
Delta R.T.: -0.002 min
Response: 3248271
Conc: 52.07 ng/ml



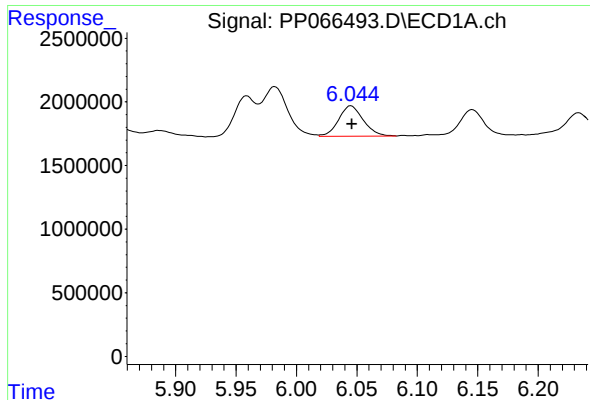
#4 AR-1016-2

R.T.: 5.982 min
Delta R.T.: 0.000 min
Response: 5697408
Conc: 49.89 ng/ml



#4 AR-1016-2

R.T.: 5.151 min
Delta R.T.: -0.001 min
Response: 4504398
Conc: 50.66 ng/ml



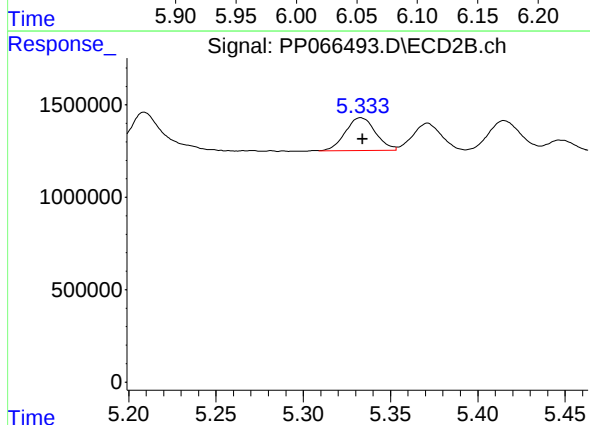
#5 AR-1016-3

R.T.: 6.045 min
Delta R.T.: 0.000 min
Response: 3358218
Conc: 48.26 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660ICC050

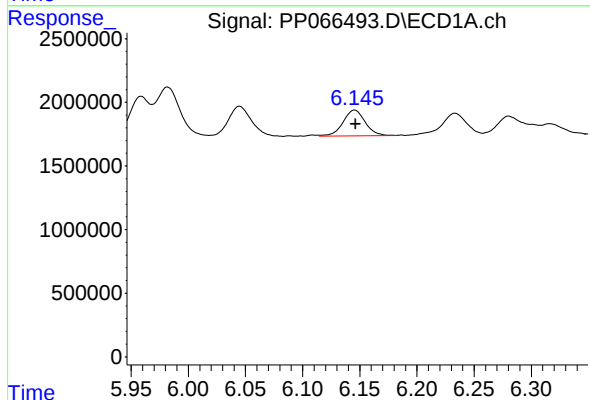
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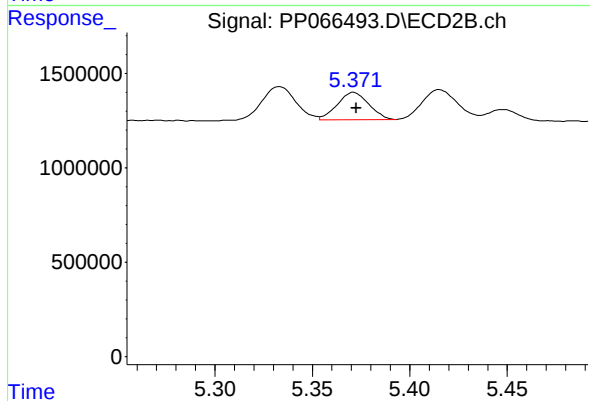
#5 AR-1016-3

R.T.: 5.333 min
Delta R.T.: -0.001 min
Response: 2158850
Conc: 46.13 ng/ml



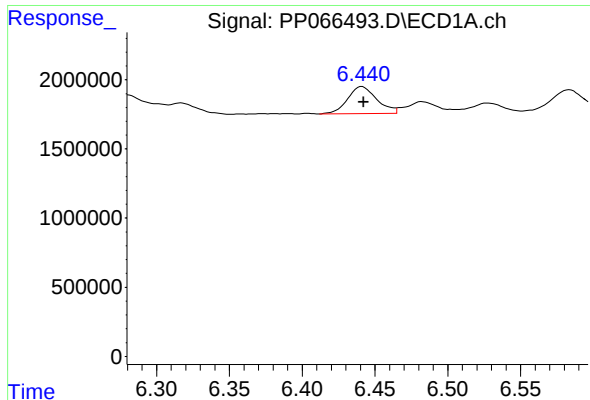
#6 AR-1016-4

R.T.: 6.146 min
Delta R.T.: 0.000 min
Response: 2753839
Conc: 48.19 ng/ml



#6 AR-1016-4

R.T.: 5.371 min
Delta R.T.: -0.001 min
Response: 1646162
Conc: 44.74 ng/ml



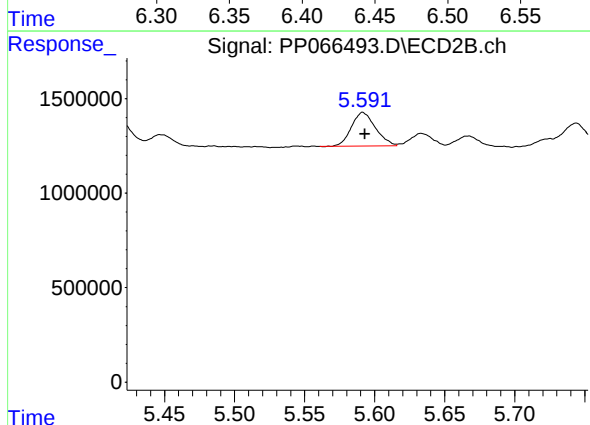
#7 AR-1016-5

R.T.: 6.441 min
Delta R.T.: -0.001 min
Response: 2714618
Conc: 48.43 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660ICC050

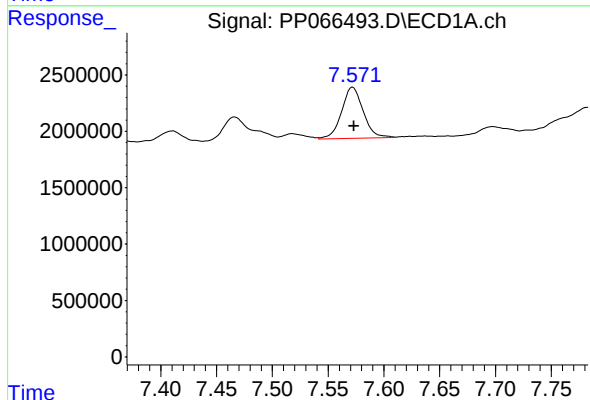
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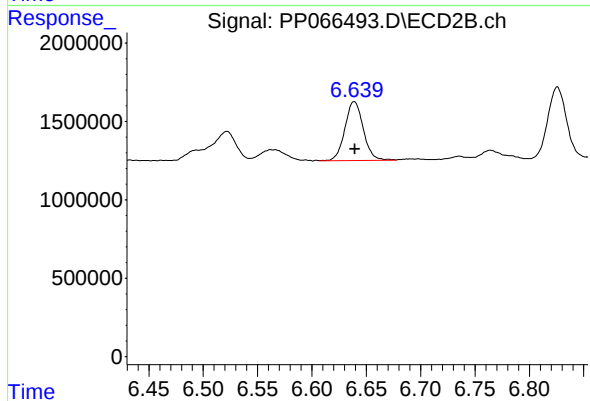
#7 AR-1016-5

R.T.: 5.592 min
Delta R.T.: -0.001 min
Response: 2115191
Conc: 45.90 ng/ml



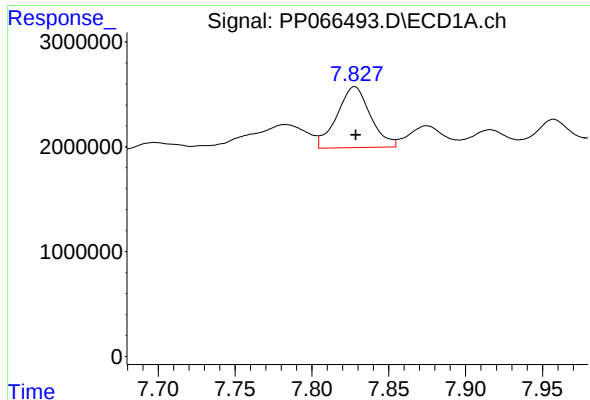
#31 AR-1260-1

R.T.: 7.572 min
Delta R.T.: 0.000 min
Response: 6090747
Conc: 52.26 ng/ml



#31 AR-1260-1

R.T.: 6.639 min
Delta R.T.: 0.000 min
Response: 4441425
Conc: 51.16 ng/ml



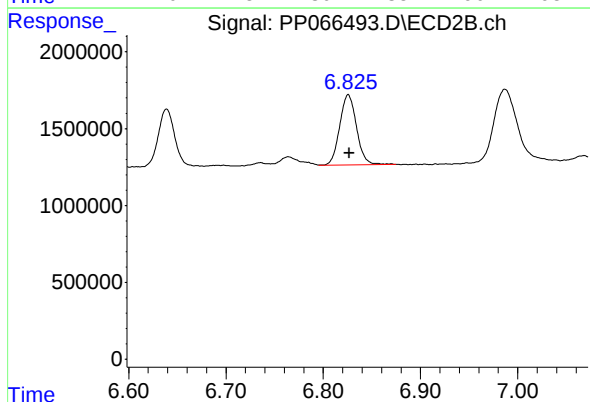
#32 AR-1260-2

R.T.: 7.828 min
Delta R.T.: 0.000 min
Response: 8783127
Conc: 59.21 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660ICC050

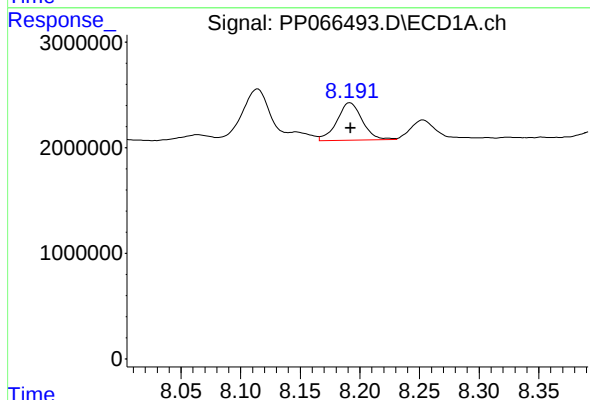
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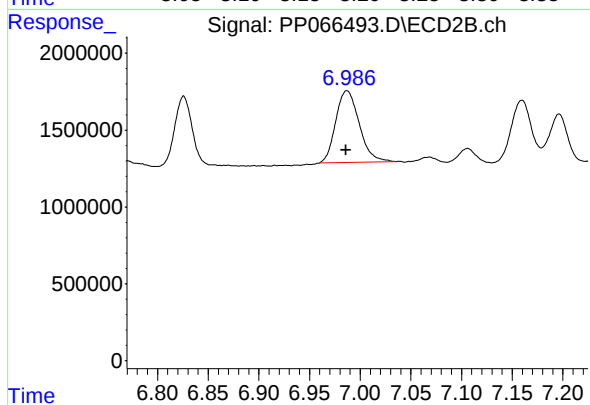
#32 AR-1260-2

R.T.: 6.826 min
Delta R.T.: 0.000 min
Response: 5484821
Conc: 51.99 ng/ml



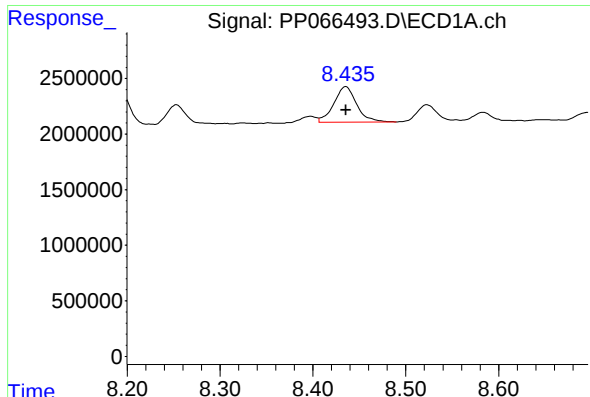
#33 AR-1260-3

R.T.: 8.192 min
Delta R.T.: 0.000 min
Response: 5270909
Conc: 51.10 ng/ml



#33 AR-1260-3

R.T.: 6.986 min
Delta R.T.: 0.000 min
Response: 7511013
Conc: 63.95 ng/ml m



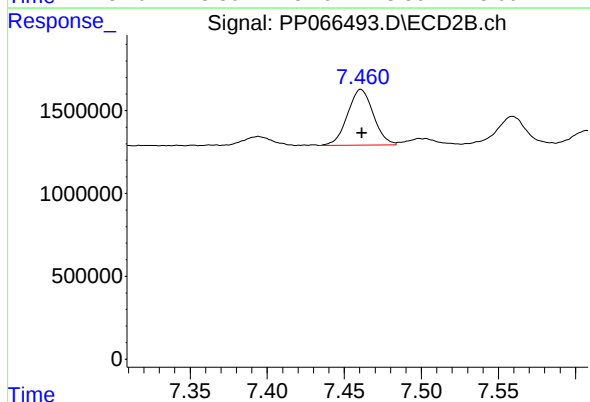
#34 AR-1260-4

R.T.: 8.436 min
Delta R.T.: 0.000 min
Response: 5496076
Conc: 48.66 ng/ml

Instrument :
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ClientSampleId :
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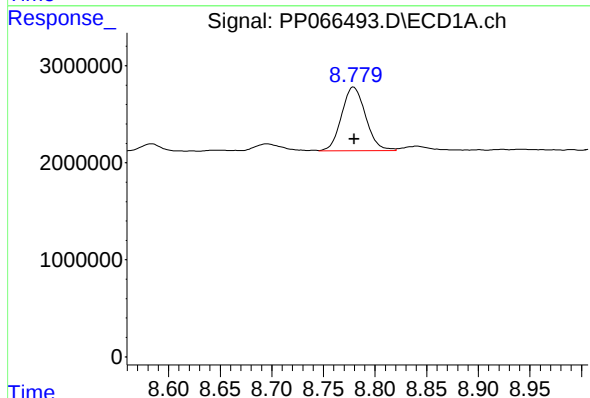
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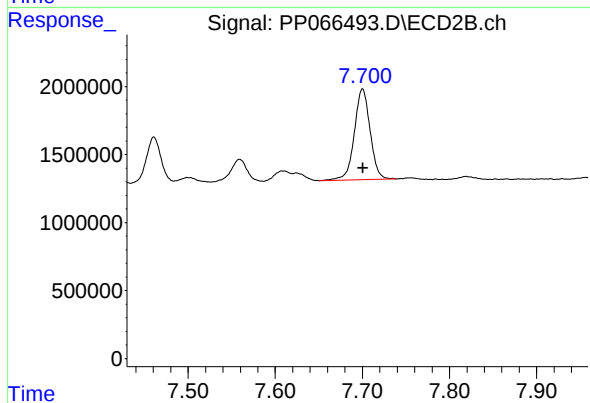
#34 AR-1260-4

R.T.: 7.461 min
Delta R.T.: 0.000 min
Response: 3875499
Conc: 48.58 ng/ml



#35 AR-1260-5

R.T.: 8.779 min
Delta R.T.: 0.000 min
Response: 10632097
Conc: 46.73 ng/ml



#35 AR-1260-5

R.T.: 7.700 min
Delta R.T.: 0.000 min
Response: 8379544
Conc: 45.59 ng/ml