

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP031122\
 Data File : PP044575.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Mar 2022 17:29
 Operator : YP\AJ
 Sample : N1884-01MS
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 HR-03-031022MS

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 03/14/2022
 Supervised By :Ankita Jodhani 03/14/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 12 08:50:17 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP030222.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Mar 03 02:21:53 2022
 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...	3.908	3.164	44310074	36328629	21.385	20.766
2) SA Decachlor...	10.041	8.525	27444045	30959822	19.940	20.183m
Target Compounds						
3) L1 AR-1016-1	5.160	4.307	33758303	26282311	497.138	472.696
4) L1 AR-1016-2	5.183	4.325	49631382	37681765	490.087	486.320
5) L1 AR-1016-3	5.248	4.510	29360618	22085569	468.096	514.857
6) L1 AR-1016-4	5.355	4.559	23579167	15258942	454.198	452.711
7) L1 AR-1016-5	5.675	4.783	24076323	21815981	478.030	524.477
31) L7 AR-1260-1	6.904	5.892	41132577	39815841	468.054	496.350
32) L7 AR-1260-2	7.187	6.099	46563557	47904905	484.736	486.323
33) L7 AR-1260-3	7.583	6.261	30046331	45138153	463.106	486.670
34) L7 AR-1260-4	7.829	6.773	37170733	34168412	476.572	479.196
35) L7 AR-1260-5	8.172	7.041	67960376	79021088	484.891	478.570

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

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Operator : YP\AJ
Sample : N1884-01MS
Misc :
ALS Vial : 31 Sample Multiplier: 1

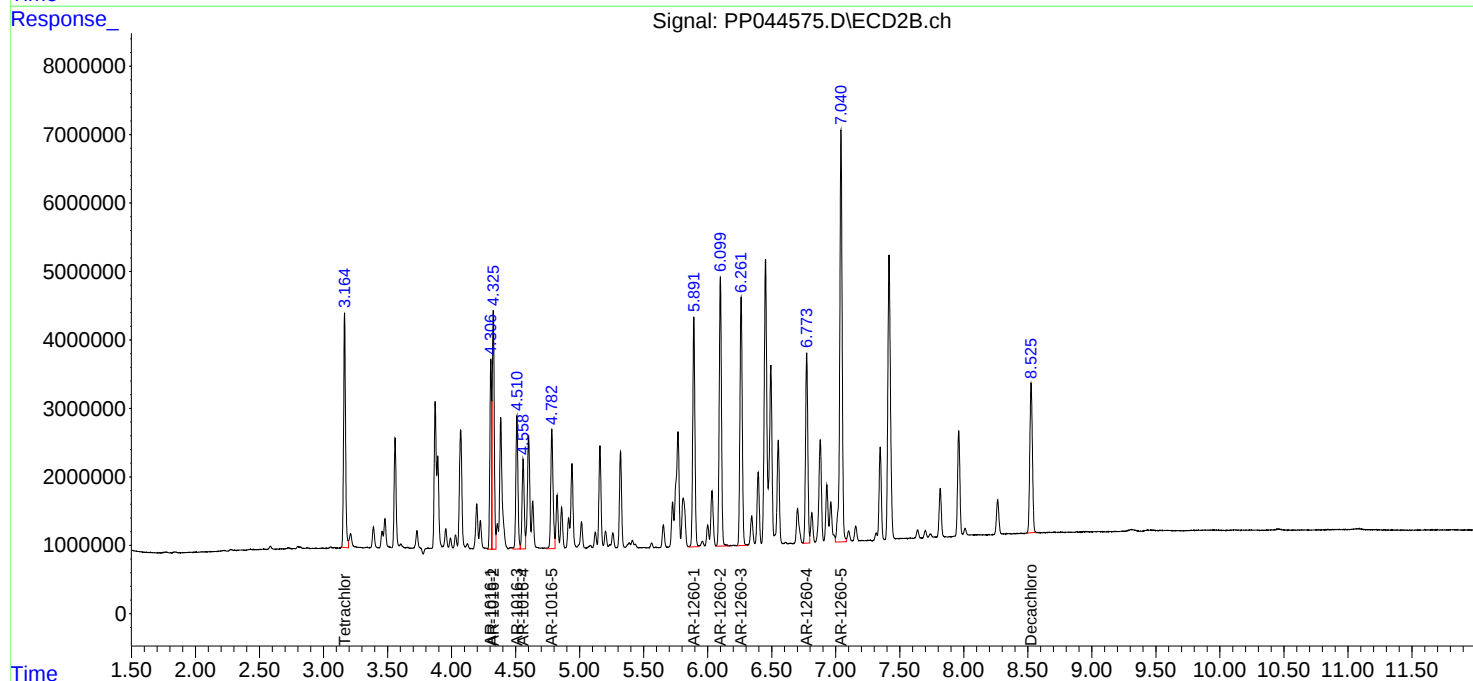
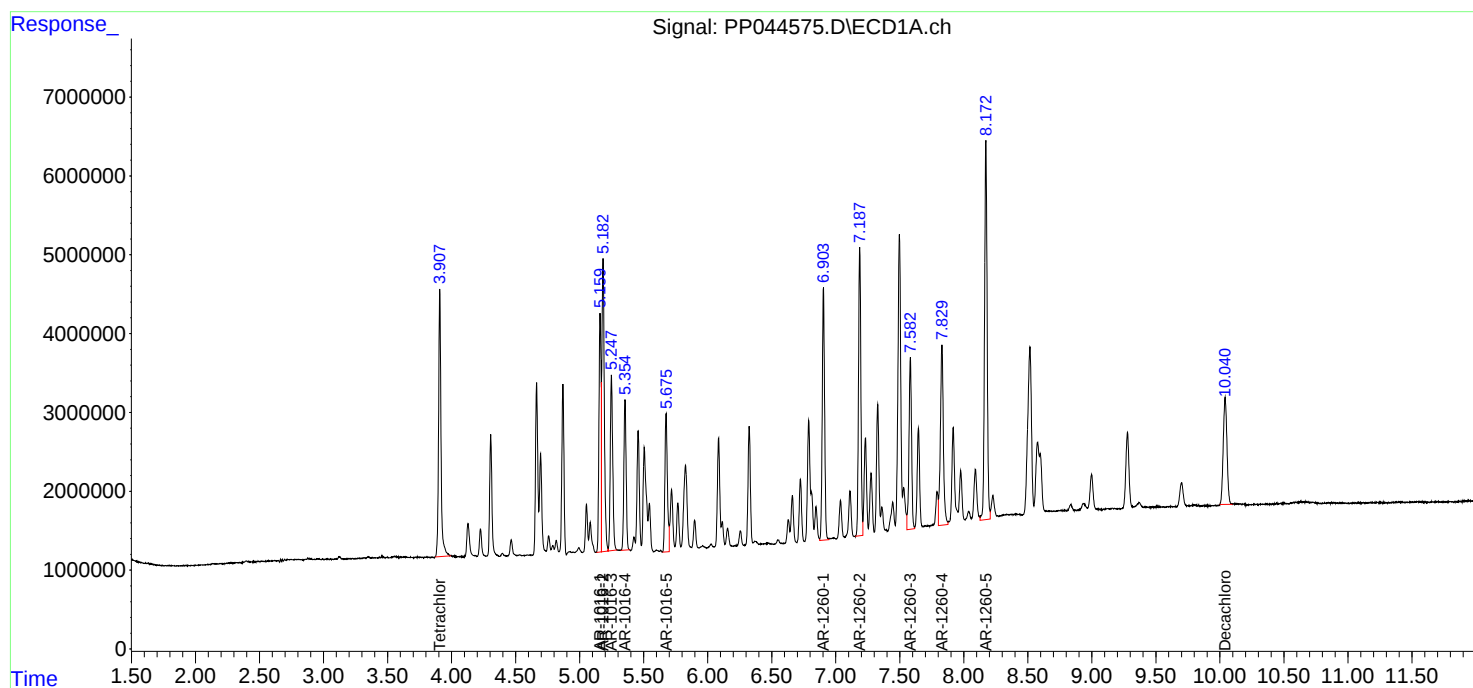
Instrument :
ECD_P
ClientSampleId :
HR-03-031022MS

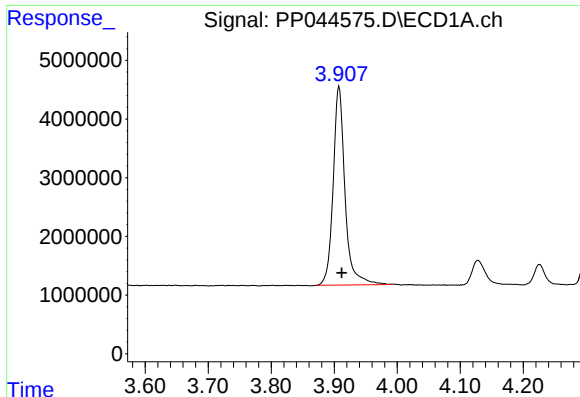
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
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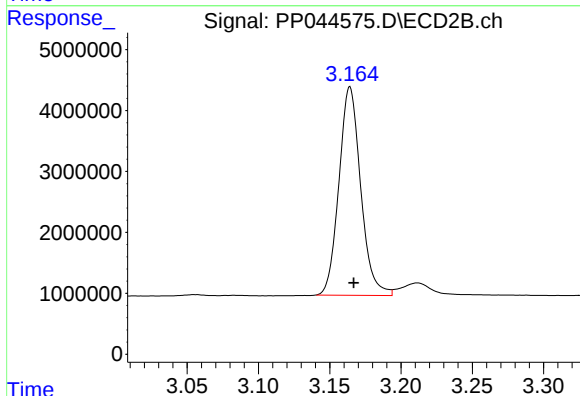
#1 Tetrachloro-m-xylene

R.T.: 3.908 min
Delta R.T.: -0.004 min
Response: 44310074
Conc: 21.39 ng/ml

Instrument :
ECD_P
ClientSampleId :
HR-03-031022MS

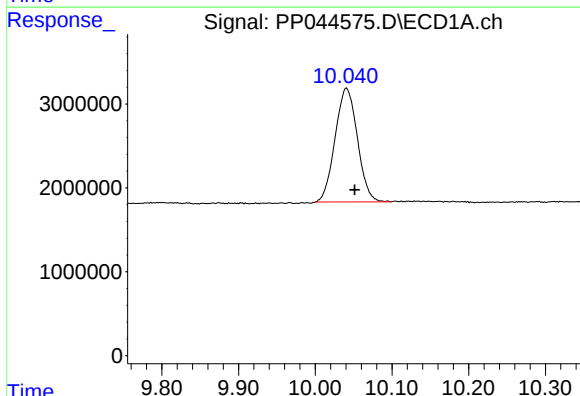
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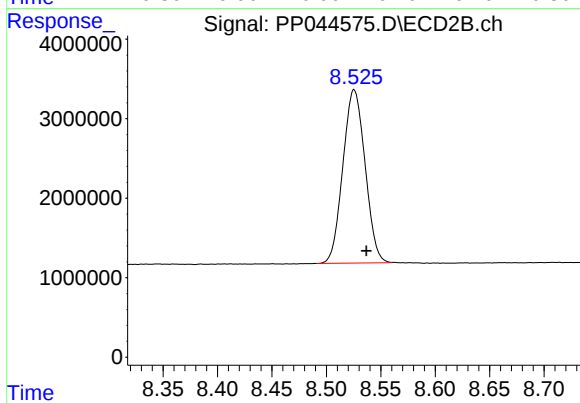
#1 Tetrachloro-m-xylene

R.T.: 3.164 min
Delta R.T.: -0.003 min
Response: 36328629
Conc: 20.77 ng/ml



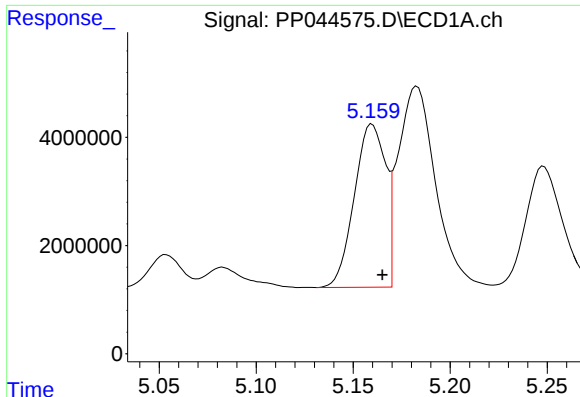
#2 Decachlorobiphenyl

R.T.: 10.041 min
Delta R.T.: -0.011 min
Response: 27444045
Conc: 19.94 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.525 min
Delta R.T.: -0.012 min
Response: 30959822
Conc: 20.18 ng/ml m



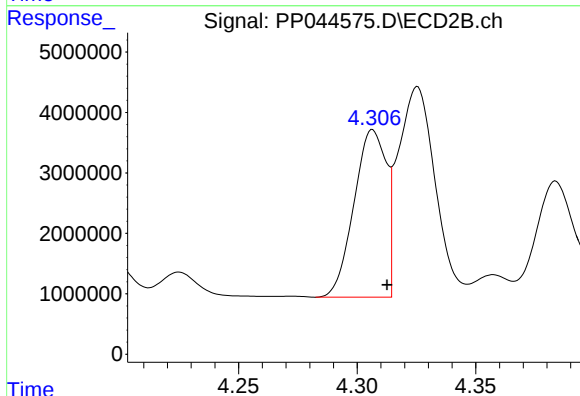
#3 AR-1016-1

R.T.: 5.160 min
Delta R.T.: -0.005 min
Response: 33758303
Conc: 497.14 ng/ml

Instrument :
ECD_P
ClientSampleId :
HR-03-031022MS

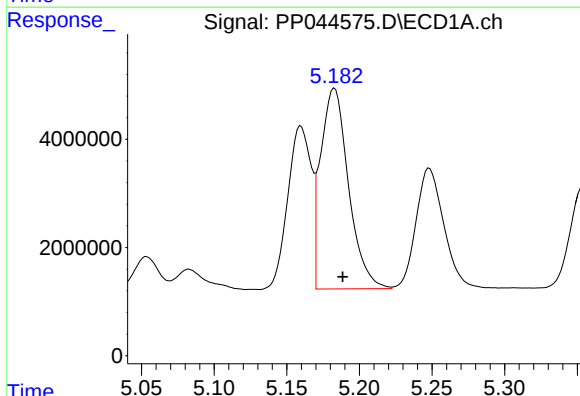
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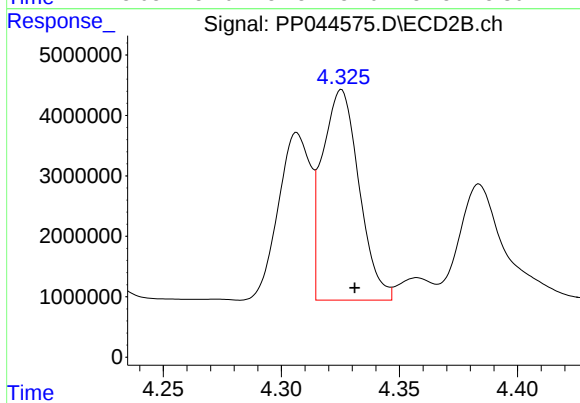
#3 AR-1016-1

R.T.: 4.307 min
Delta R.T.: -0.006 min
Response: 26282311
Conc: 472.70 ng/ml



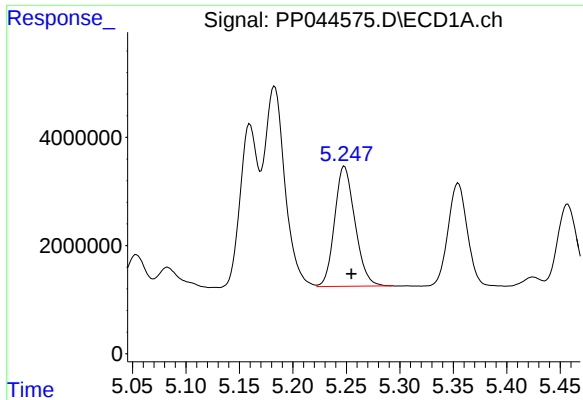
#4 AR-1016-2

R.T.: 5.183 min
Delta R.T.: -0.006 min
Response: 49631382
Conc: 490.09 ng/ml



#4 AR-1016-2

R.T.: 4.325 min
Delta R.T.: -0.006 min
Response: 37681765
Conc: 486.32 ng/ml



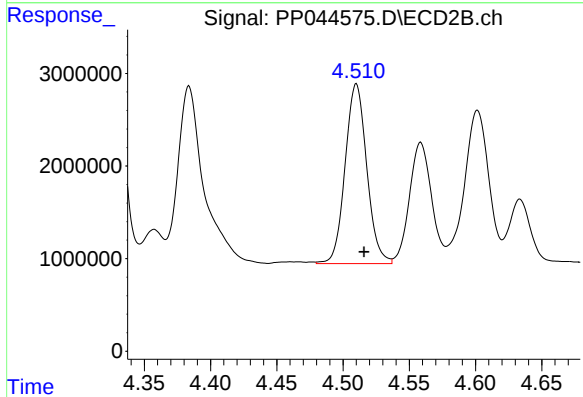
#5 AR-1016-3

R.T.: 5.248 min
Delta R.T.: -0.007 min
Response: 29360618
Conc: 468.10 ng/ml

Instrument :
ECD_P
ClientSampleId :
HR-03-031022MS

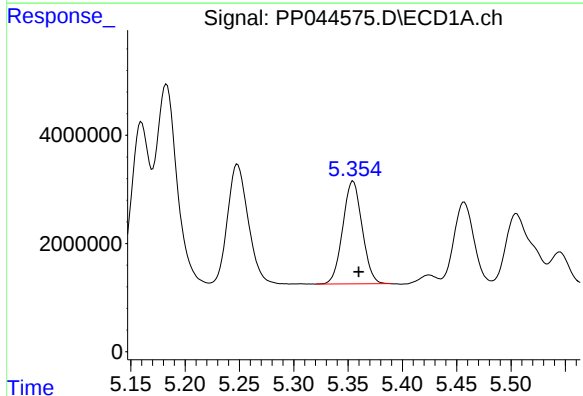
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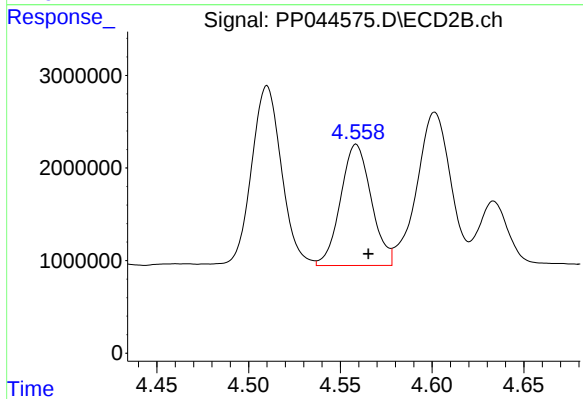
#5 AR-1016-3

R.T.: 4.510 min
Delta R.T.: -0.006 min
Response: 22085569
Conc: 514.86 ng/ml



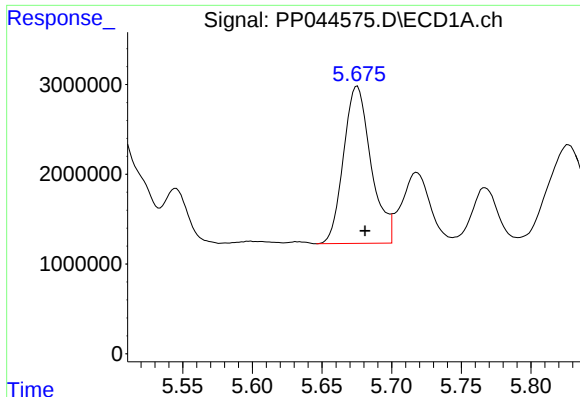
#6 AR-1016-4

R.T.: 5.355 min
Delta R.T.: -0.005 min
Response: 23579167
Conc: 454.20 ng/ml



#6 AR-1016-4

R.T.: 4.559 min
Delta R.T.: -0.007 min
Response: 15258942
Conc: 452.71 ng/ml



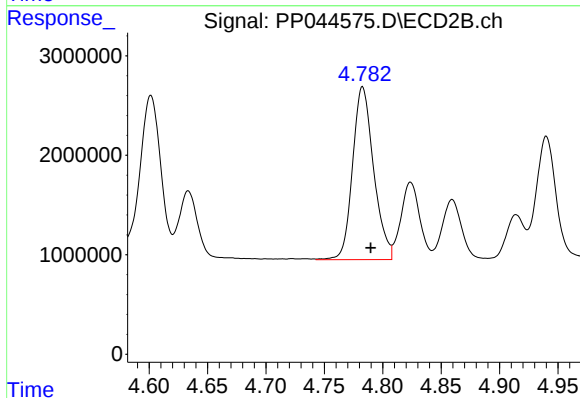
#7 AR-1016-5

R.T.: 5.675 min
Delta R.T.: -0.006 min
Response: 24076323
Conc: 478.03 ng/ml

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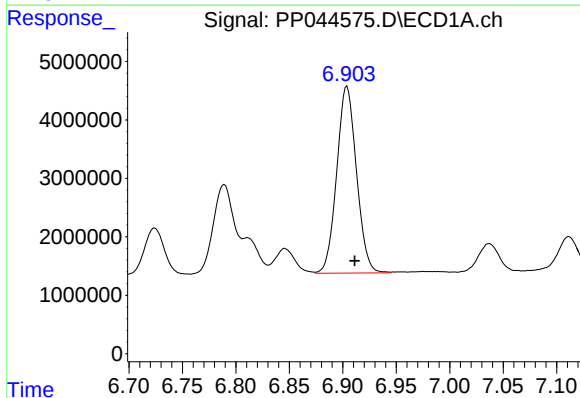
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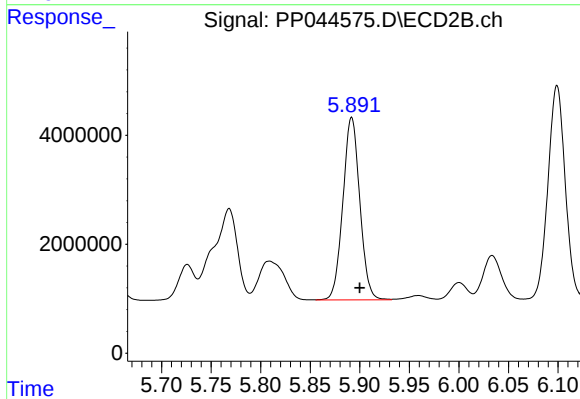
#7 AR-1016-5

R.T.: 4.783 min
Delta R.T.: -0.007 min
Response: 21815981
Conc: 524.48 ng/ml



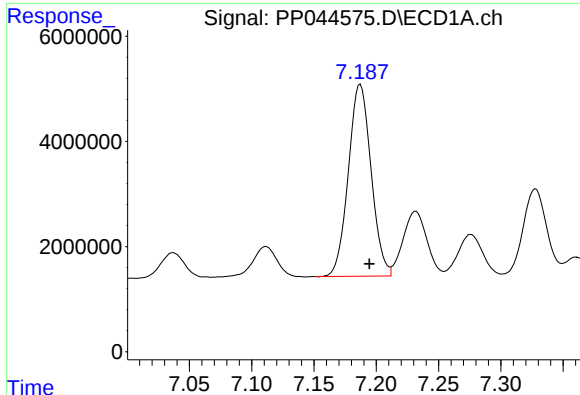
#31 AR-1260-1

R.T.: 6.904 min
Delta R.T.: -0.007 min
Response: 41132577
Conc: 468.05 ng/ml



#31 AR-1260-1

R.T.: 5.892 min
Delta R.T.: -0.008 min
Response: 39815841
Conc: 496.35 ng/ml



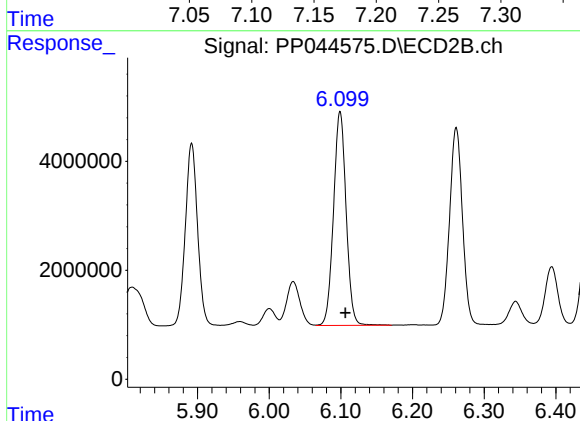
#32 AR-1260-2

R.T.: 7.187 min
Delta R.T.: -0.007 min
Response: 46563557
Conc: 484.74 ng/ml

Instrument :
ECD_P
ClientSampleId :
HR-03-031022MS

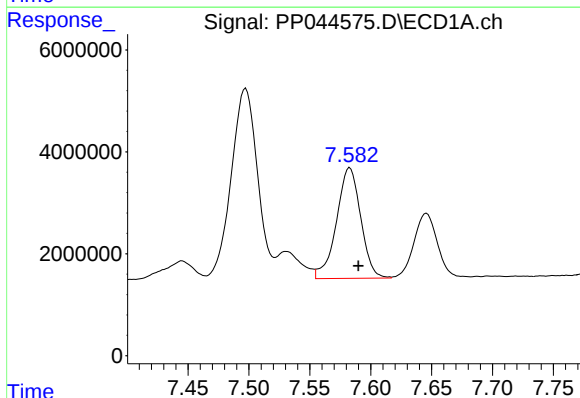
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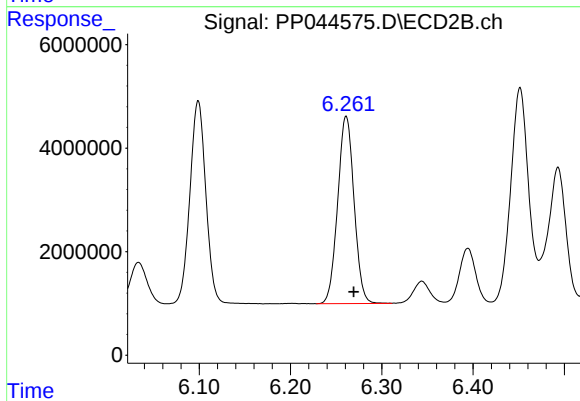
#32 AR-1260-2

R.T.: 6.099 min
Delta R.T.: -0.008 min
Response: 47904905
Conc: 486.32 ng/ml



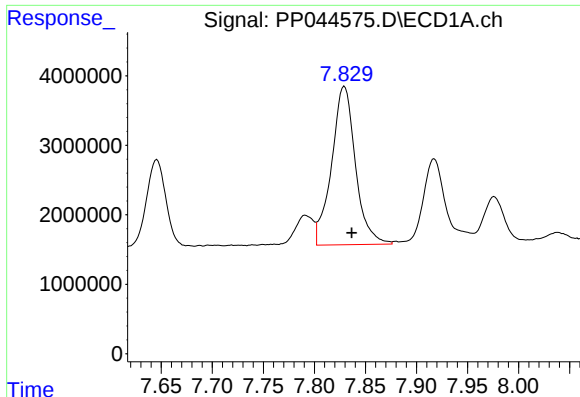
#33 AR-1260-3

R.T.: 7.583 min
Delta R.T.: -0.007 min
Response: 30046331
Conc: 463.11 ng/ml



#33 AR-1260-3

R.T.: 6.261 min
Delta R.T.: -0.008 min
Response: 45138153
Conc: 486.67 ng/ml



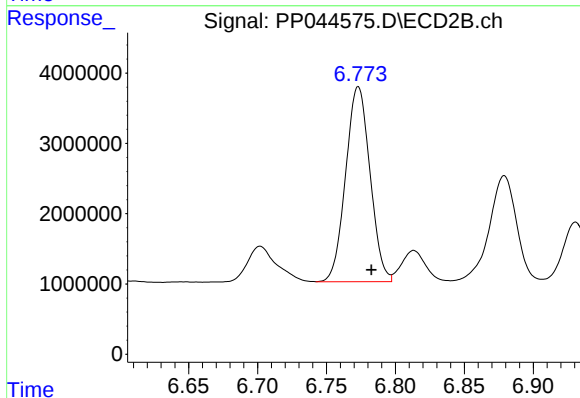
#34 AR-1260-4

R.T.: 7.829 min
Delta R.T.: -0.007 min
Response: 37170733
Conc: 476.57 ng/ml

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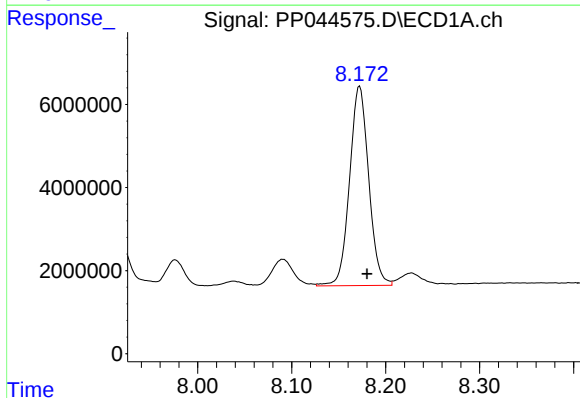
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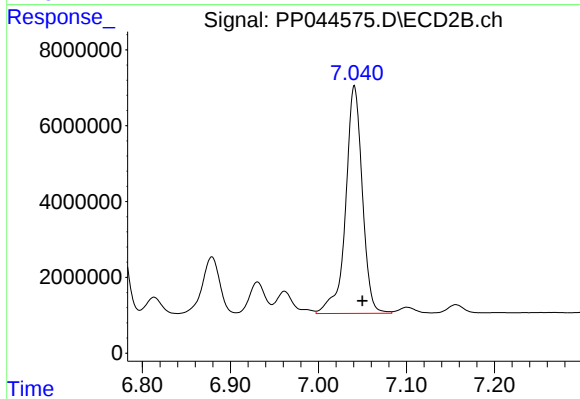
#34 AR-1260-4

R.T.: 6.773 min
Delta R.T.: -0.009 min
Response: 34168412
Conc: 479.20 ng/ml



#35 AR-1260-5

R.T.: 8.172 min
Delta R.T.: -0.008 min
Response: 67960376
Conc: 484.89 ng/ml



#35 AR-1260-5

R.T.: 7.041 min
Delta R.T.: -0.009 min
Response: 79021088
Conc: 478.57 ng/ml