

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP041622\
 Data File : PP046153.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Apr 2022 02:31
 Operator : YP\AJ
 Sample : N2394-11MSD
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 CS-6-(DUMPSTER-LEFT)MSD

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 04/18/2022
 Supervised By :mohammad ahmed 04/18/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 18 01:06:30 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP041222.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Apr 12 05:31:12 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...	3.872	3.137	51654715	37611953	21.000m	23.671
2) SA Decachlor...	9.967	8.468	29438545	28283704	17.933	19.844
Target Compounds						
3) L1 AR-1016-1	5.119	4.271	39037220	32095617	509.159	546.524
4) L1 AR-1016-2	5.142	4.289	57453890	45209636	496.845	541.141
5) L1 AR-1016-3	5.208	4.473	35652110	24485700	517.451	554.304
6) L1 AR-1016-4	5.313	4.522	29975644	18954438	509.405	531.164
7) L1 AR-1016-5	5.632	4.746	25685805	23401316	465.785	492.600
31) L7 AR-1260-1	6.859	5.848	40130584	46217522	454.612	583.943 #
32) L7 AR-1260-2	7.141	6.056	51405401	53127660	501.782	567.546
33) L7 AR-1260-3	7.536	6.216	32596381	47175098	395.659	532.550 #
34) L7 AR-1260-4	7.784	6.727	38375091	34720746	452.858	483.534
35) L7 AR-1260-5	8.124	6.995	69414699	81348748	422.662	478.903

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

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Acq On : 16 Apr 2022 02:31
Operator : YP\AJ
Sample : N2394-11MSD
Misc :
ALS Vial : 15 Sample Multiplier: 1

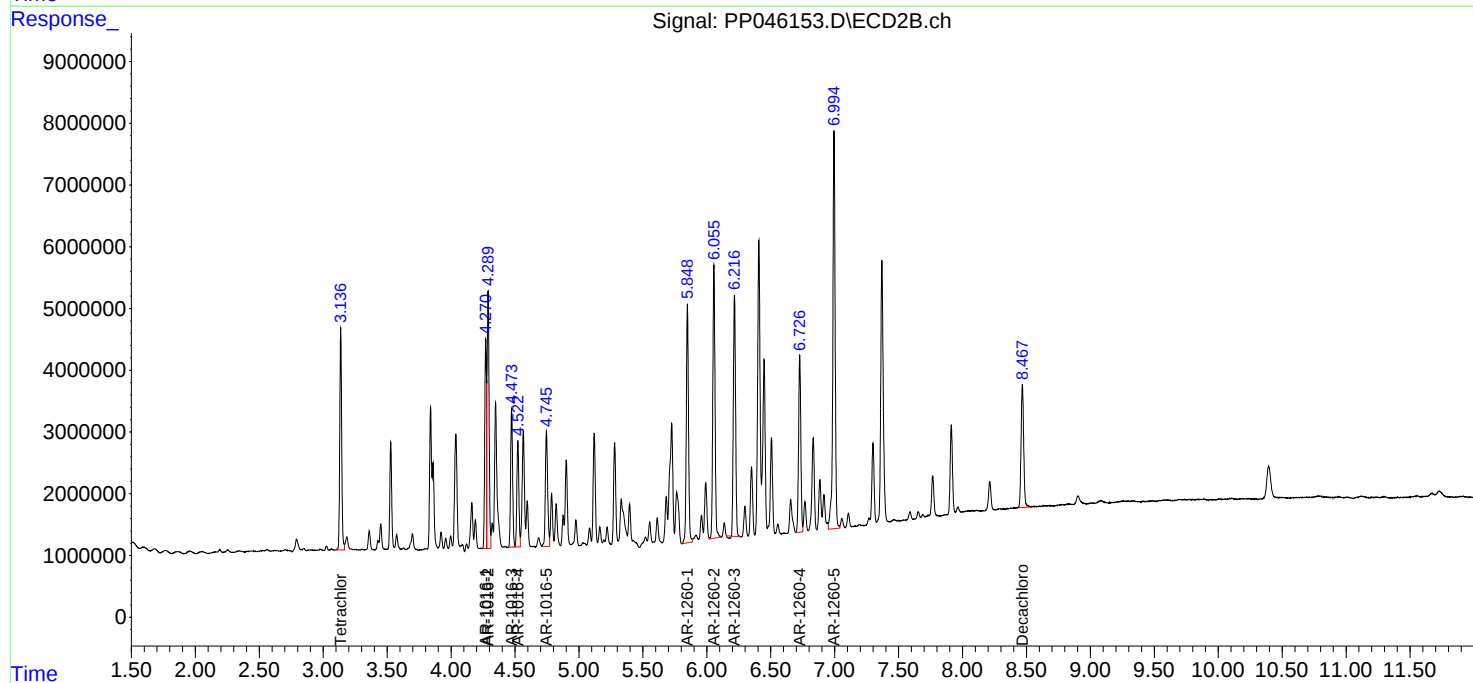
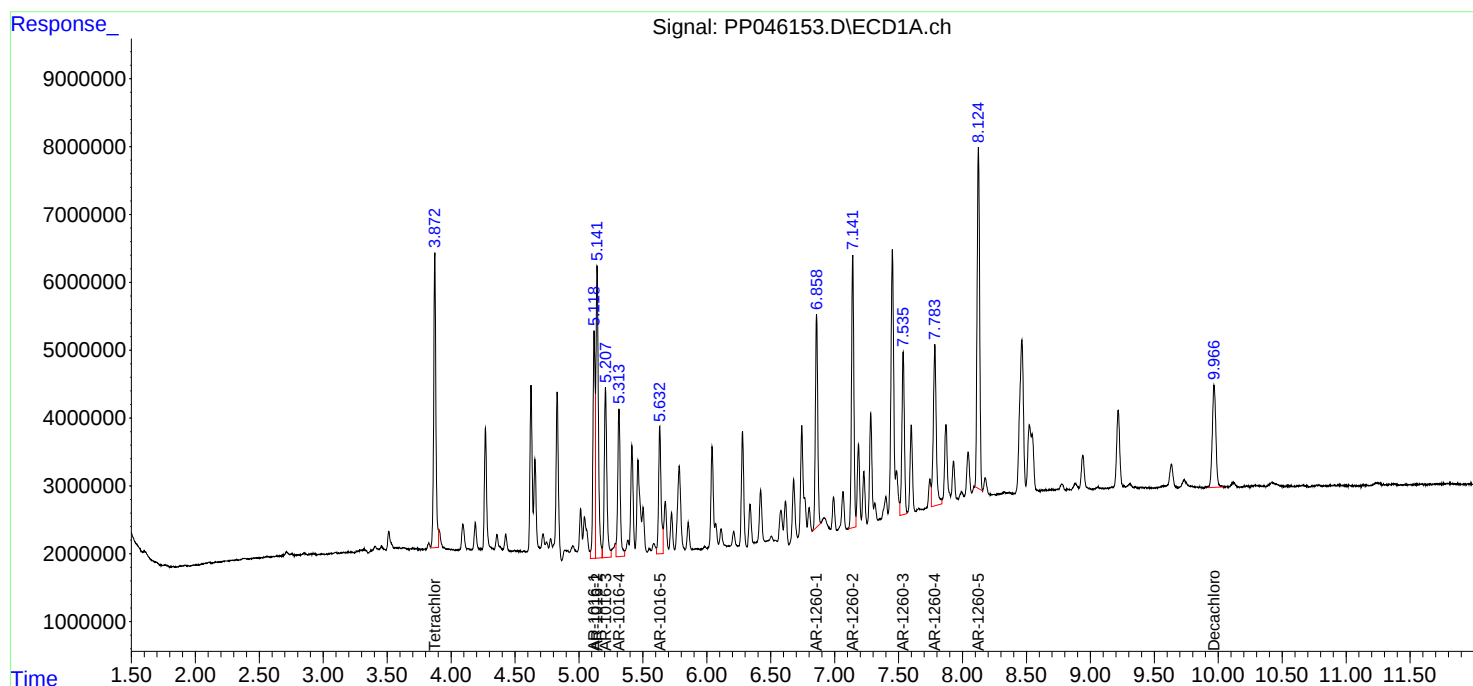
Instrument :
ECD_P
ClientSampleId :
CS-6-(DUMPSTER-LEFT)MSD

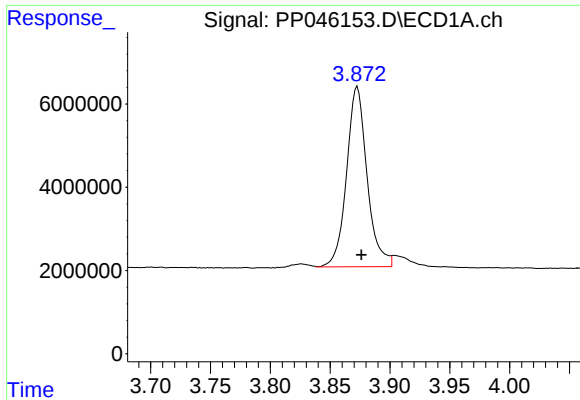
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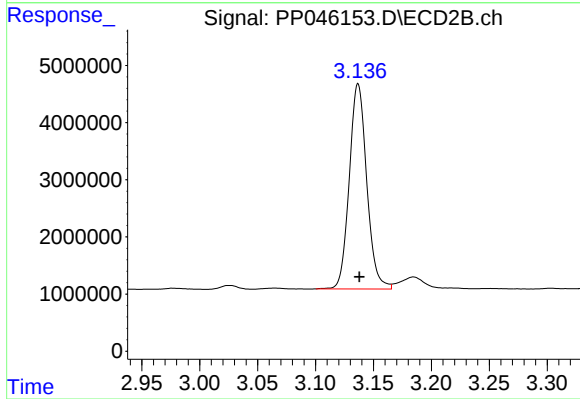
#1 Tetrachloro-m-xylene

R.T.: 3.872 min
Delta R.T.: -0.004 min
Response: 51654715
Conc: 21.00 ng/ml

Instrument :
ECD_P
ClientSampleId :
CS-6-(DUMPSTER-LEFT)MSD

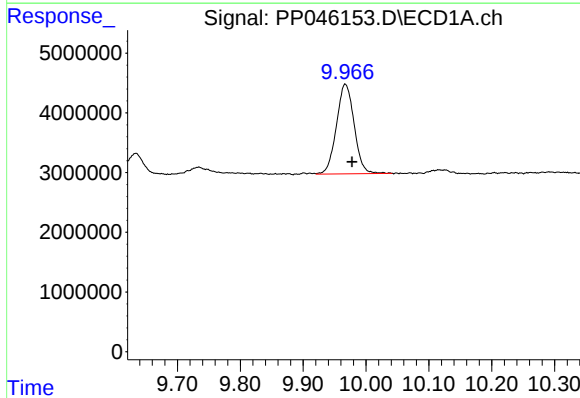
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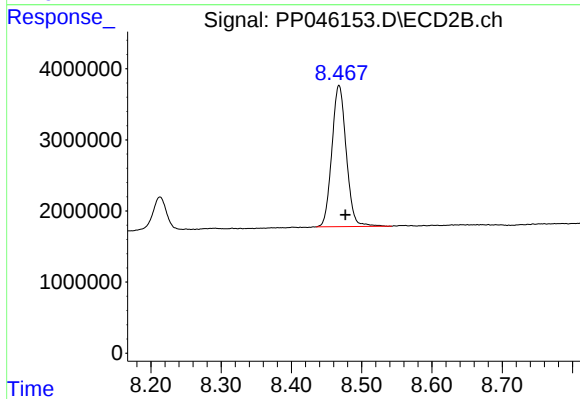
#1 Tetrachloro-m-xylene

R.T.: 3.137 min
Delta R.T.: -0.001 min
Response: 37611953
Conc: 23.67 ng/ml



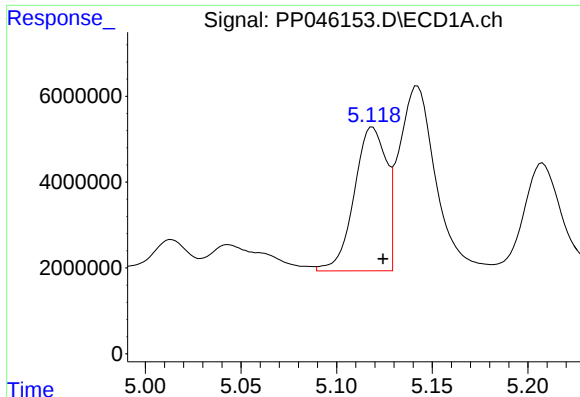
#2 Decachlorobiphenyl

R.T.: 9.967 min
Delta R.T.: -0.010 min
Response: 29438545
Conc: 17.93 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.468 min
Delta R.T.: -0.009 min
Response: 28283704
Conc: 19.84 ng/ml



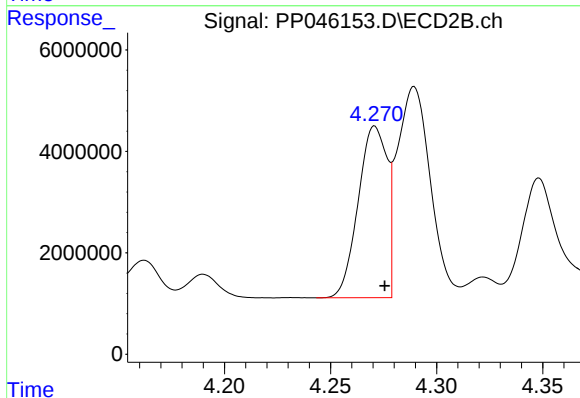
#3 AR-1016-1

R.T.: 5.119 min
Delta R.T.: -0.006 min
Response: 39037220
Conc: 509.16 ng/ml

Instrument :
ECD_P
ClientSampleId :
CS-6-(DUMPSTER-LEFT)MSD

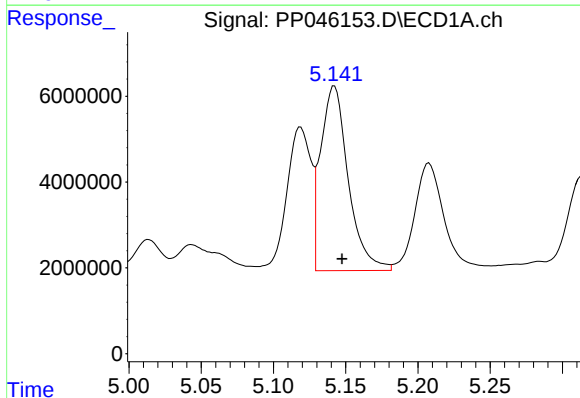
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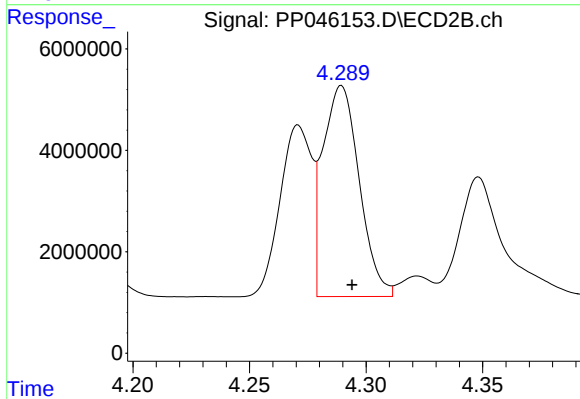
#3 AR-1016-1

R.T.: 4.271 min
Delta R.T.: -0.005 min
Response: 32095617
Conc: 546.52 ng/ml



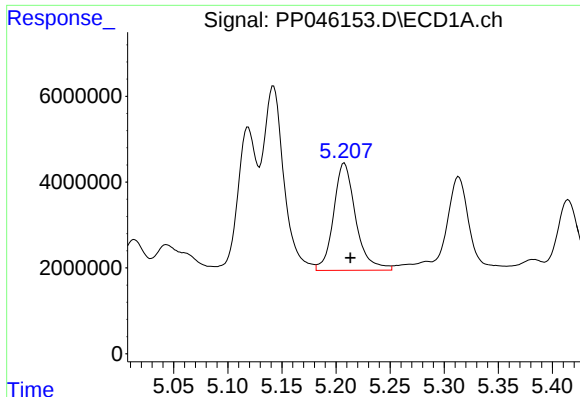
#4 AR-1016-2

R.T.: 5.142 min
Delta R.T.: -0.005 min
Response: 57453890
Conc: 496.85 ng/ml



#4 AR-1016-2

R.T.: 4.289 min
Delta R.T.: -0.005 min
Response: 45209636
Conc: 541.14 ng/ml



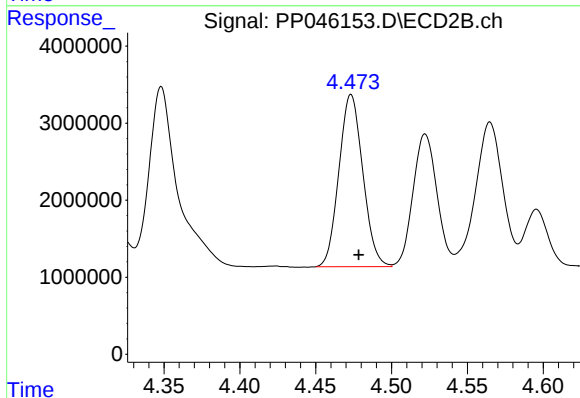
#5 AR-1016-3

R.T.: 5.208 min
Delta R.T.: -0.006 min
Response: 35652110
Conc: 517.45 ng/ml

Instrument :
ECD_P
ClientSampleId :
CS-6-(DUMPSTER-LEFT)MSD

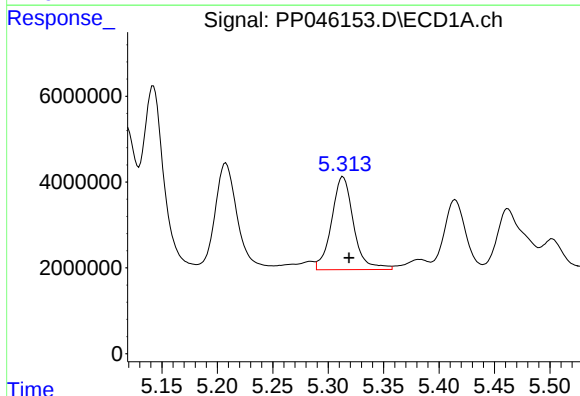
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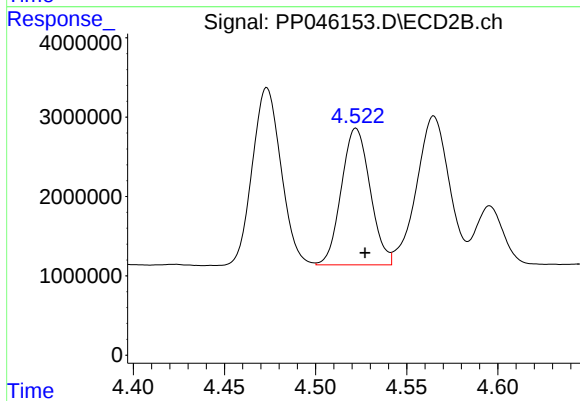
#5 AR-1016-3

R.T.: 4.473 min
Delta R.T.: -0.005 min
Response: 24485700
Conc: 554.30 ng/ml



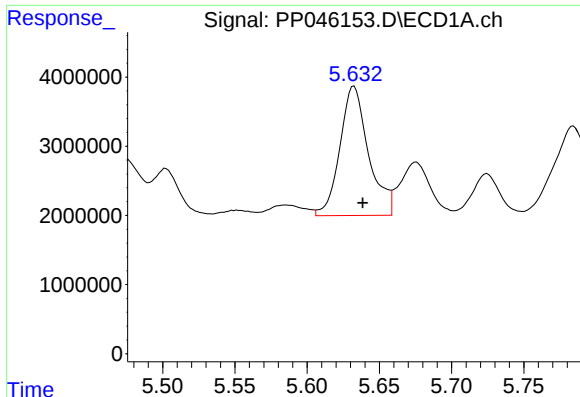
#6 AR-1016-4

R.T.: 5.313 min
Delta R.T.: -0.006 min
Response: 29975644
Conc: 509.41 ng/ml



#6 AR-1016-4

R.T.: 4.522 min
Delta R.T.: -0.005 min
Response: 18954438
Conc: 531.16 ng/ml



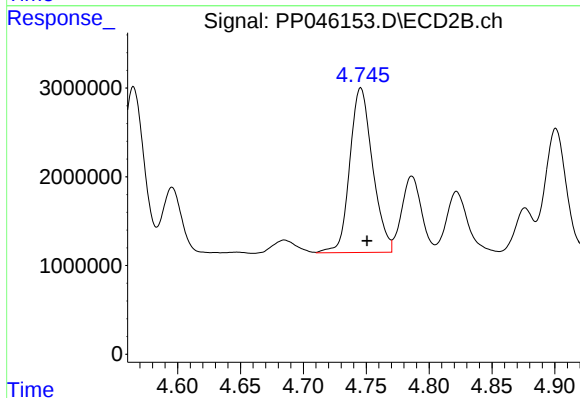
#7 AR-1016-5

R.T.: 5.632 min
Delta R.T.: -0.006 min
Response: 25685805
Conc: 465.78 ng/ml

Instrument :
ECD_P
ClientSampleId :
CS-6-(DUMPSTER-LEFT)MSD

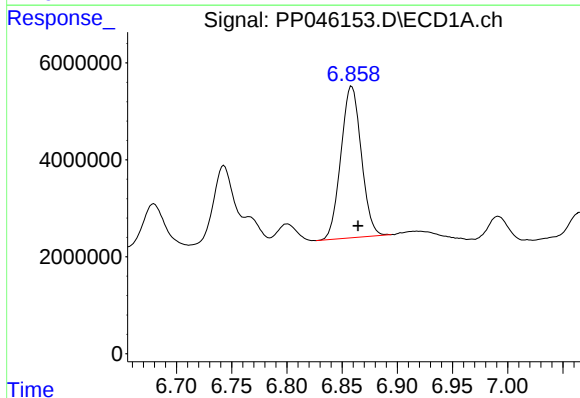
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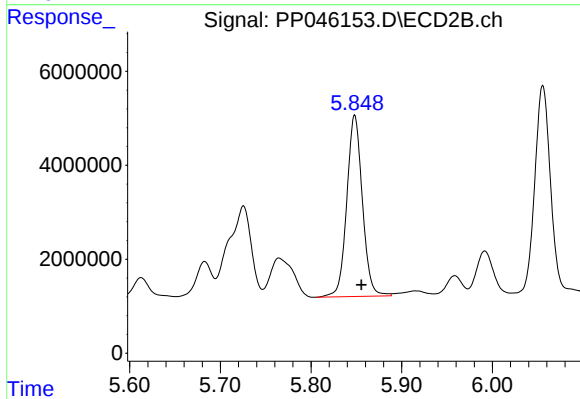
#7 AR-1016-5

R.T.: 4.746 min
Delta R.T.: -0.005 min
Response: 23401316
Conc: 492.60 ng/ml



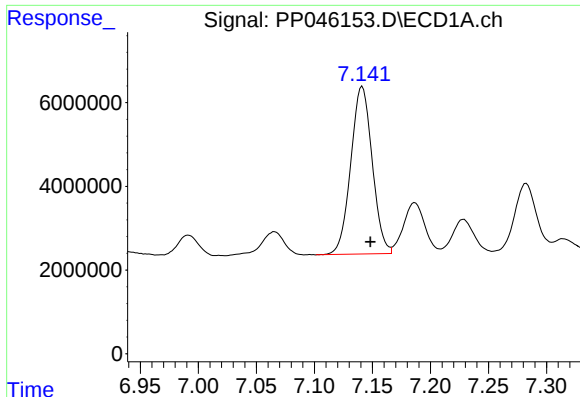
#31 AR-1260-1

R.T.: 6.859 min
Delta R.T.: -0.006 min
Response: 40130584
Conc: 454.61 ng/ml



#31 AR-1260-1

R.T.: 5.848 min
Delta R.T.: -0.007 min
Response: 46217522
Conc: 583.94 ng/ml



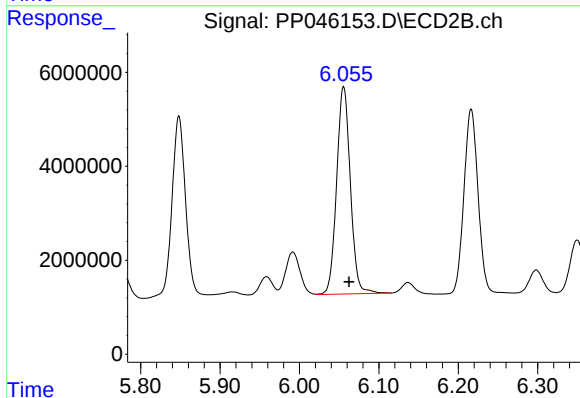
#32 AR-1260-2

R.T.: 7.141 min
Delta R.T.: -0.007 min
Response: 51405401
Conc: 501.78 ng/ml

Instrument :
ECD_P
ClientSampleId :
CS-6-(DUMPSTER-LEFT)MSD

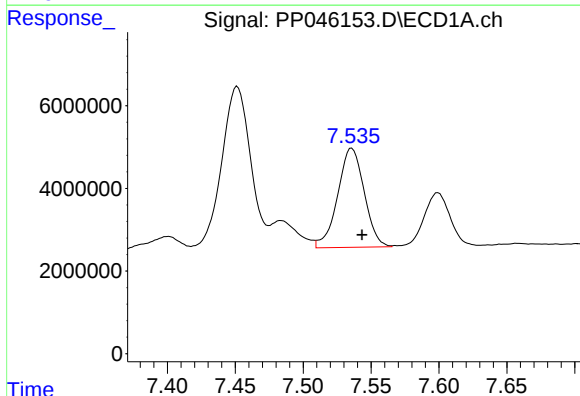
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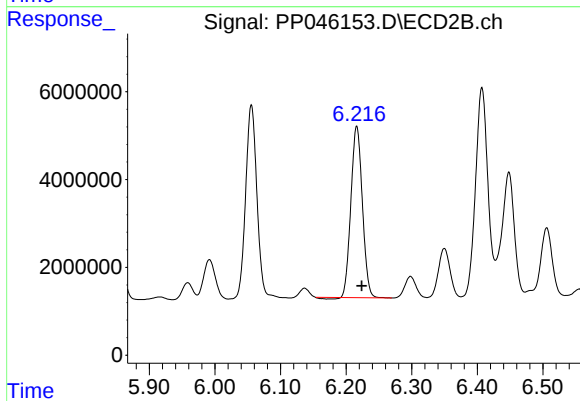
#32 AR-1260-2

R.T.: 6.056 min
Delta R.T.: -0.007 min
Response: 53127660
Conc: 567.55 ng/ml



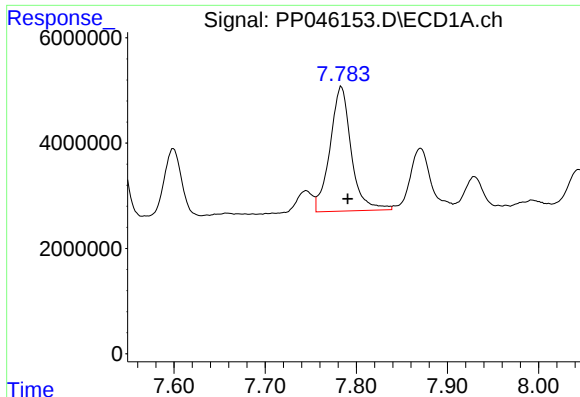
#33 AR-1260-3

R.T.: 7.536 min
Delta R.T.: -0.008 min
Response: 32596381
Conc: 395.66 ng/ml



#33 AR-1260-3

R.T.: 6.216 min
Delta R.T.: -0.007 min
Response: 47175098
Conc: 532.55 ng/ml



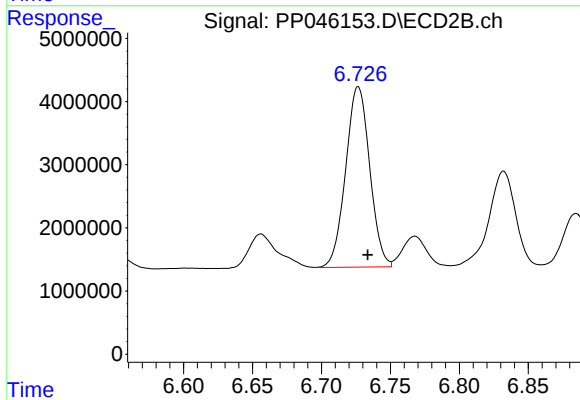
#34 AR-1260-4

R.T.: 7.784 min
Delta R.T.: -0.007 min
Response: 38375091
Conc: 452.86 ng/ml

Instrument :
ECD_P
ClientSampleId :
CS-6-(DUMPSTER-LEFT)MSD

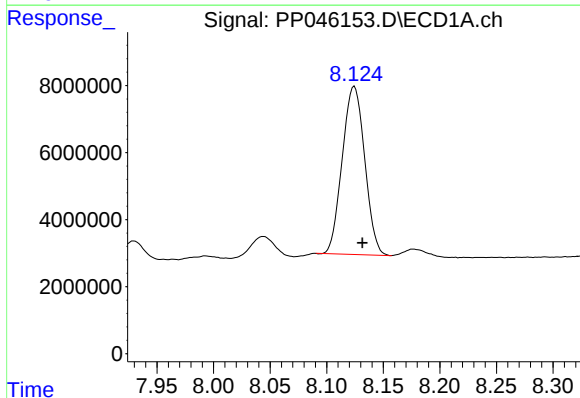
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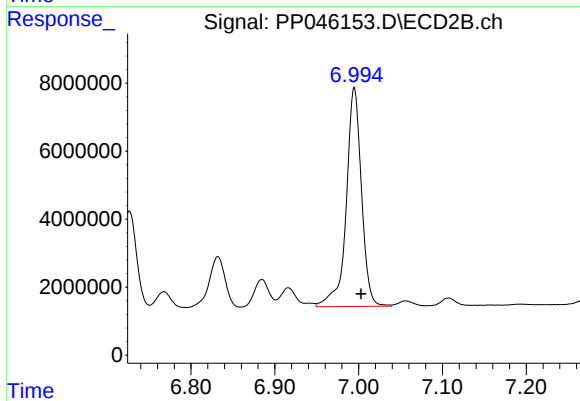
#34 AR-1260-4

R.T.: 6.727 min
Delta R.T.: -0.007 min
Response: 34720746
Conc: 483.53 ng/ml



#35 AR-1260-5

R.T.: 8.124 min
Delta R.T.: -0.007 min
Response: 69414699
Conc: 422.66 ng/ml



#35 AR-1260-5

R.T.: 6.995 min
Delta R.T.: -0.008 min
Response: 81348748
Conc: 478.90 ng/ml