

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP021023\
 Data File : PP055531.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Feb 2023 14:16
 Operator : YP\AJ
 Sample : 01510-03MS
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 TWM-TP14-020823MS

Manual Integrations
 APPROVED

Reviewed By :Ankita Jodhani 02/13/2023
 Supervised By :Sohil Jodhani 02/13/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 10 21:45:41 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP012423.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jan 24 03:37:45 2023
 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...	4.328	3.573	40683615	34535928	23.399	23.005
2) SA Decachlor...	10.084	8.584	39422616	31176299	22.766	23.084
Target Compounds						
3) L1 AR-1016-1	5.498	4.656	34566098	28531565	514.299	576.466
4) L1 AR-1016-2	5.521	4.674	50622165	41085438	528.254	593.556
5) L1 AR-1016-3	5.583	4.851	29941193	21566342	500.552	579.794
6) L1 AR-1016-4	5.681	4.893	25010033	18538302	521.933	589.973
7) L1 AR-1016-5	5.978	5.106	25789252	22214444	508.923	543.346
31) L7 AR-1260-1	7.110	6.142	46932701	44051883	492.337m	568.085
32) L7 AR-1260-2	7.369	6.331	53875946	50076032	478.700	557.031
33) L7 AR-1260-3	7.730	6.484	38155924	45686825	473.876	538.058
34) L7 AR-1260-4	7.955	6.958	49220738	33350400	507.029	465.770
35) L7 AR-1260-5	8.273	7.202	86006894	77343683	483.591	503.093

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

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Acq On : 10 Feb 2023 14:16
Operator : YP\AJ
Sample : 01510-03MS
Misc :
ALS Vial : 12 Sample Multiplier: 1

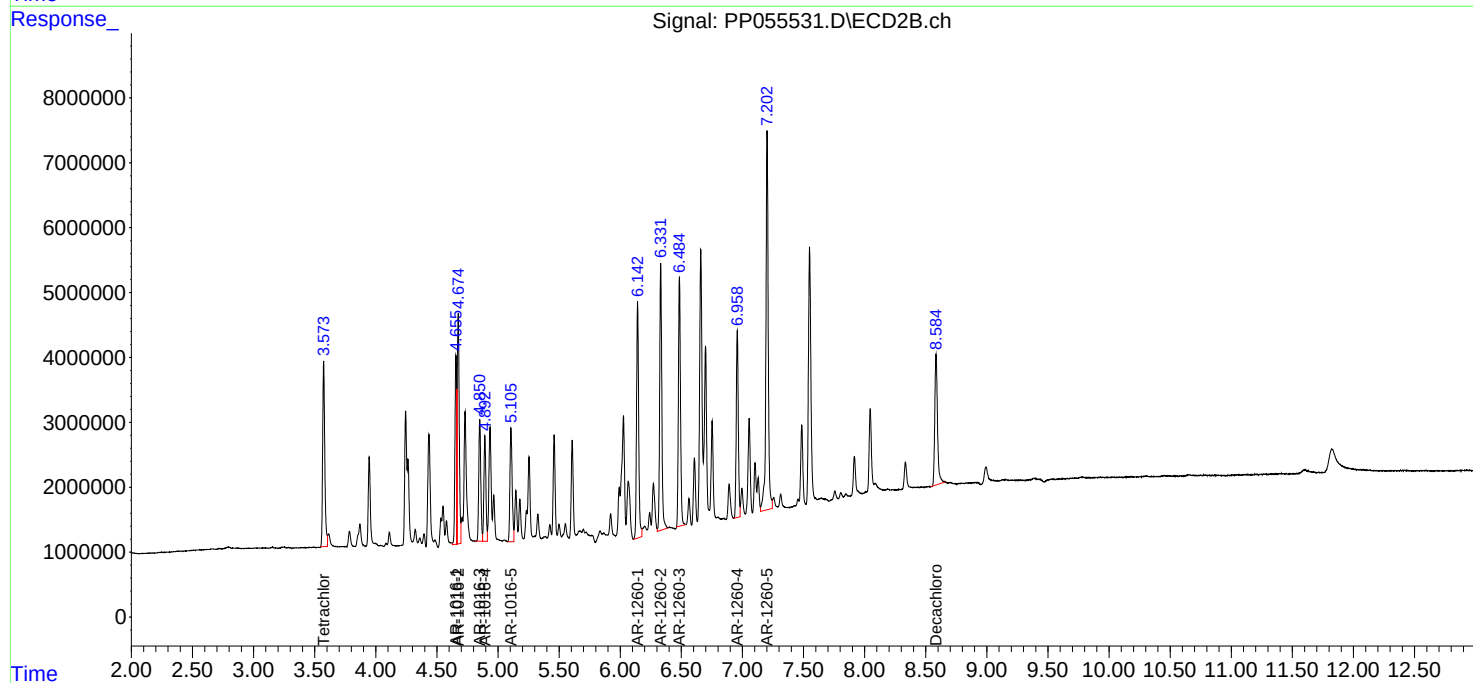
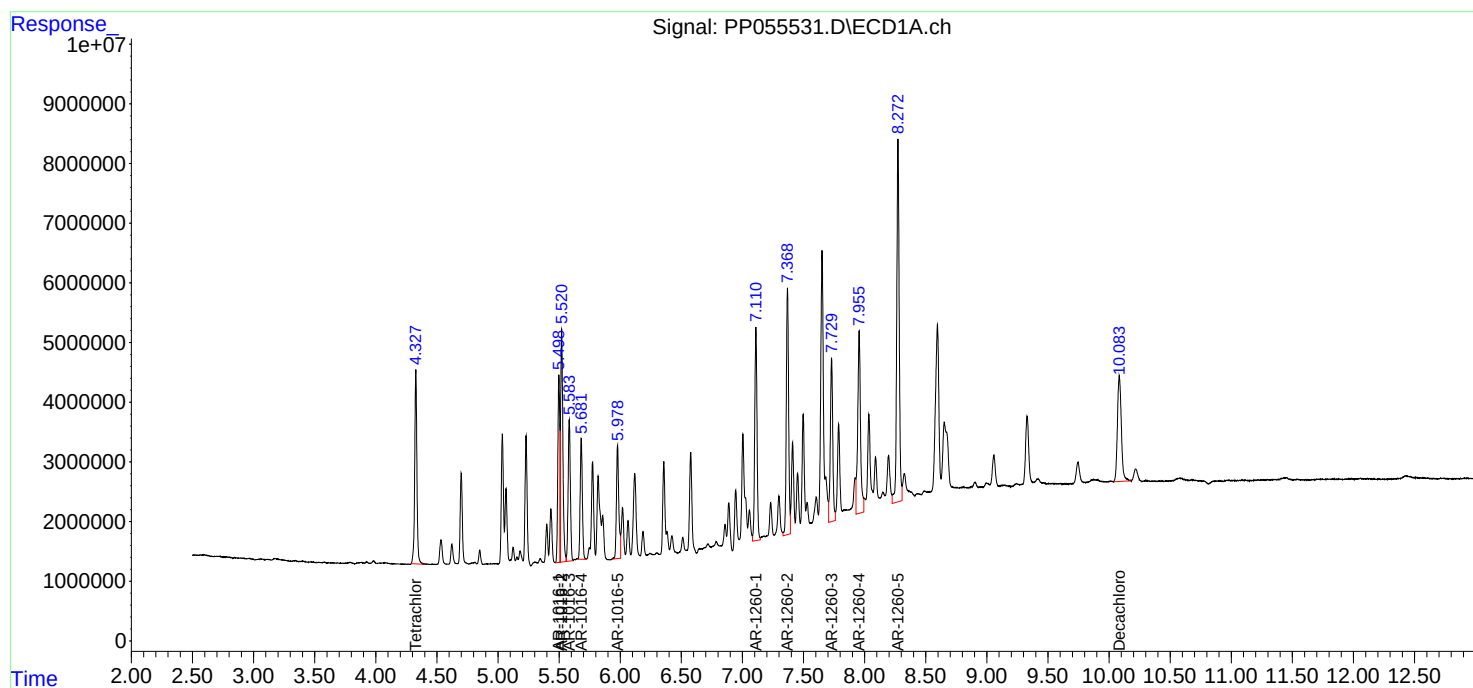
Instrument :
ECD_P
ClientSampleId :
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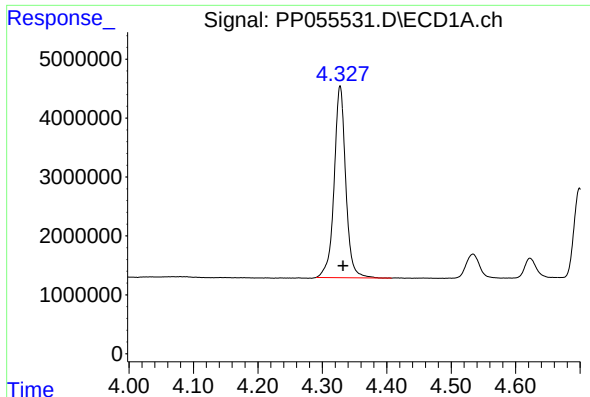
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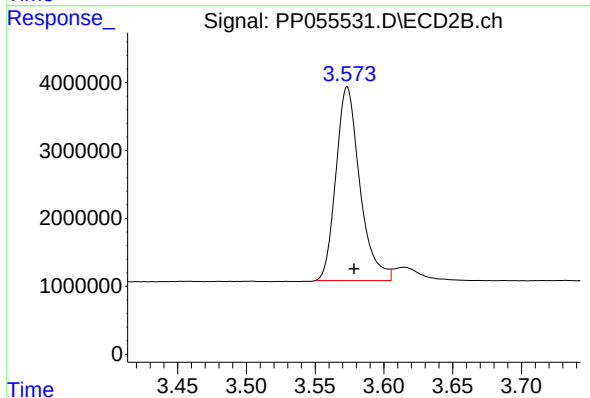
#1 Tetrachloro-m-xylene

R.T.: 4.328 min
Delta R.T.: -0.004 min
Response: 40683615
Conc: 23.40 ng/ml

Instrument :
ECD_P
ClientSampleId :
TWM-TP14-020823MS

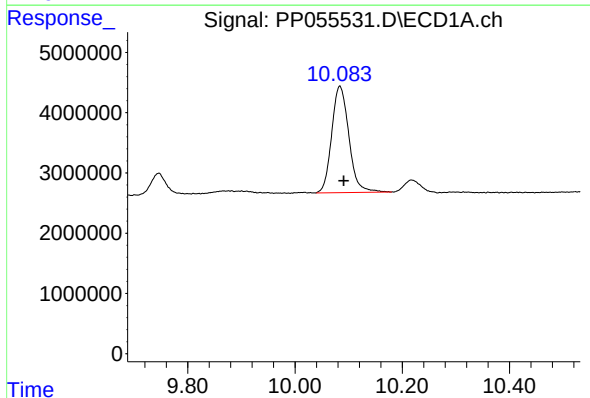
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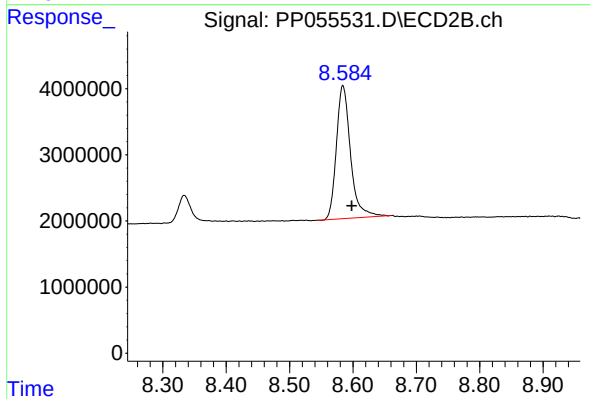
#1 Tetrachloro-m-xylene

R.T.: 3.573 min
Delta R.T.: -0.005 min
Response: 34535928
Conc: 23.01 ng/ml



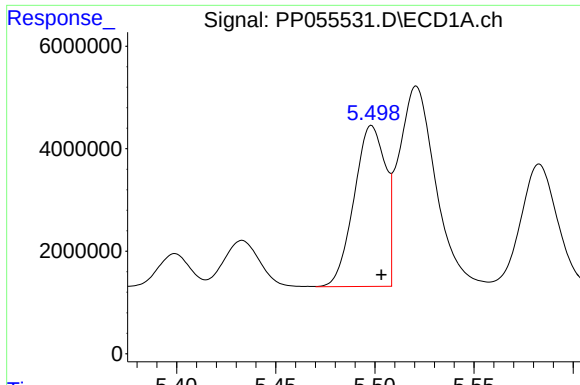
#2 Decachlorobiphenyl

R.T.: 10.084 min
Delta R.T.: -0.007 min
Response: 39422616
Conc: 22.77 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.584 min
Delta R.T.: -0.014 min
Response: 31176299
Conc: 23.08 ng/ml



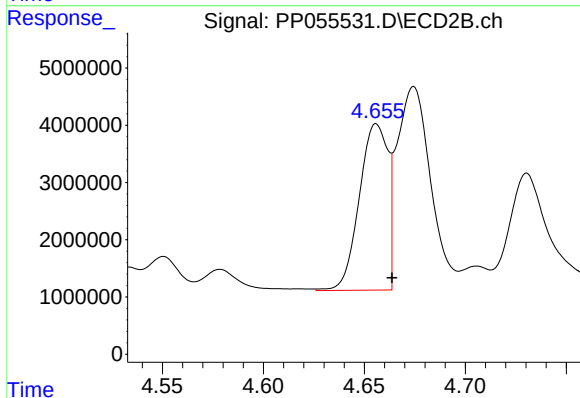
#3 AR-1016-1

R.T.: 5.498 min
Delta R.T.: -0.005 min
Response: 34566098
Conc: 514.30 ng/ml

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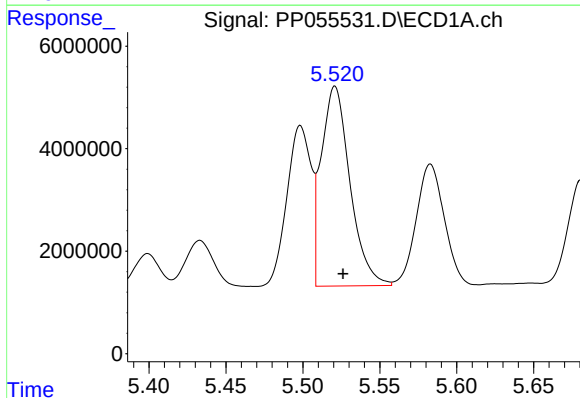
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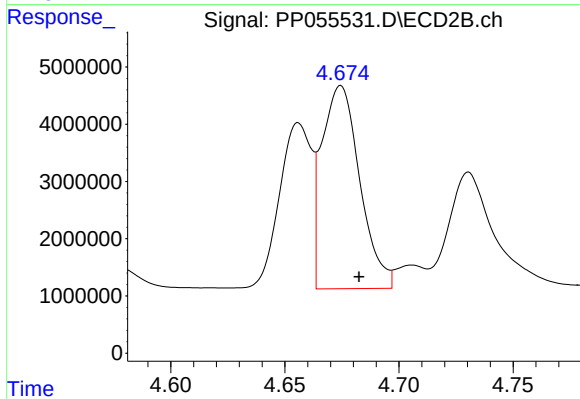
#3 AR-1016-1

R.T.: 4.656 min
Delta R.T.: -0.008 min
Response: 28531565
Conc: 576.47 ng/ml



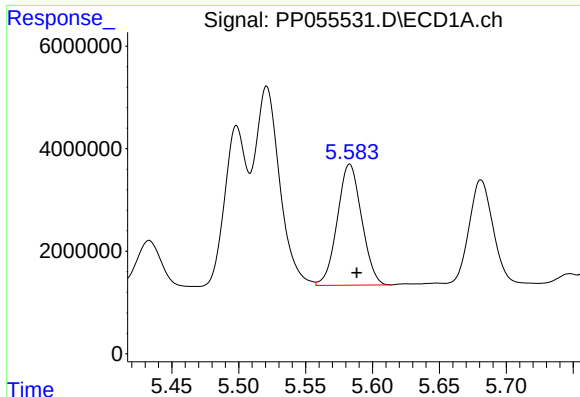
#4 AR-1016-2

R.T.: 5.521 min
Delta R.T.: -0.005 min
Response: 50622165
Conc: 528.25 ng/ml



#4 AR-1016-2

R.T.: 4.674 min
Delta R.T.: -0.008 min
Response: 41085438
Conc: 593.56 ng/ml



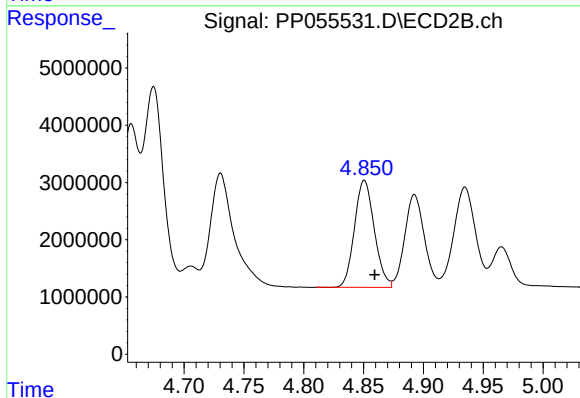
#5 AR-1016-3

R.T.: 5.583 min
Delta R.T.: -0.005 min
Response: 29941193
Conc: 500.55 ng/ml

Instrument :
ECD_P
ClientSampleId :
TWM-TP14-020823MS

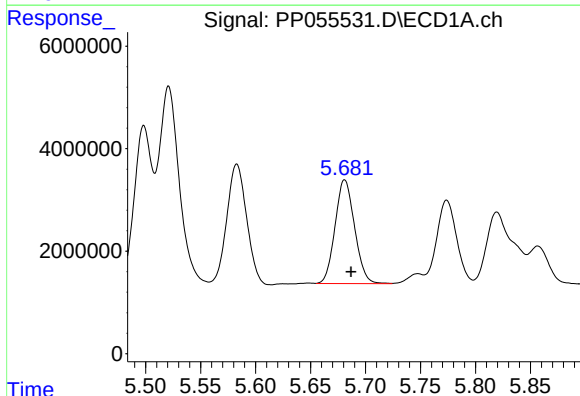
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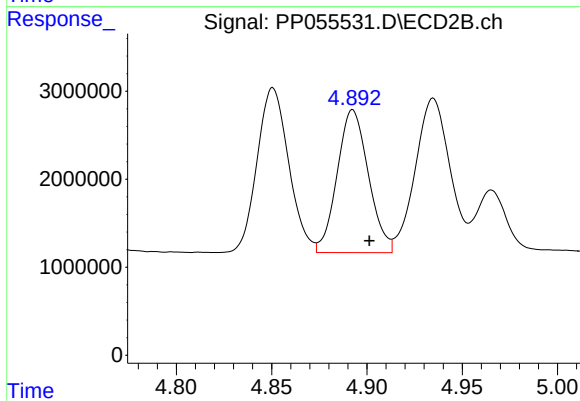
#5 AR-1016-3

R.T.: 4.851 min
Delta R.T.: -0.009 min
Response: 21566342
Conc: 579.79 ng/ml



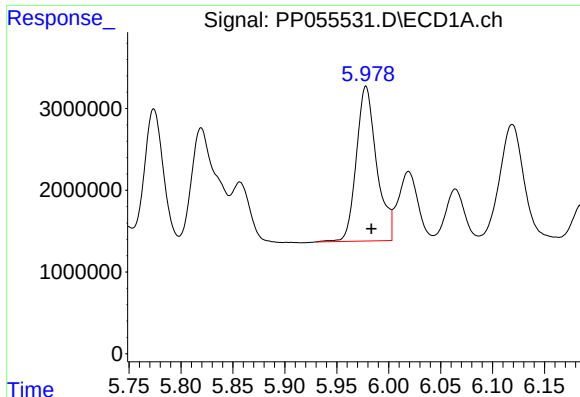
#6 AR-1016-4

R.T.: 5.681 min
Delta R.T.: -0.006 min
Response: 25010033
Conc: 521.93 ng/ml



#6 AR-1016-4

R.T.: 4.893 min
Delta R.T.: -0.009 min
Response: 18538302
Conc: 589.97 ng/ml



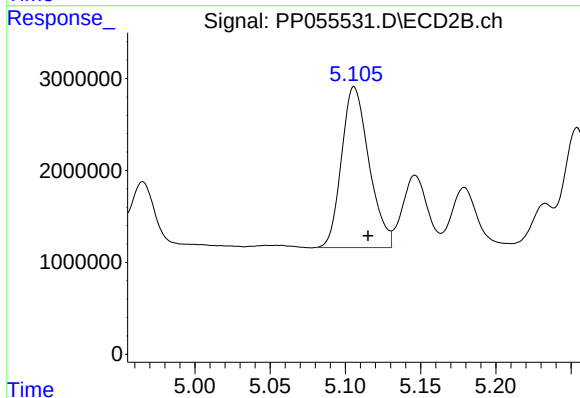
#7 AR-1016-5

R.T.: 5.978 min
Delta R.T.: -0.005 min
Response: 25789252
Conc: 508.92 ng/ml

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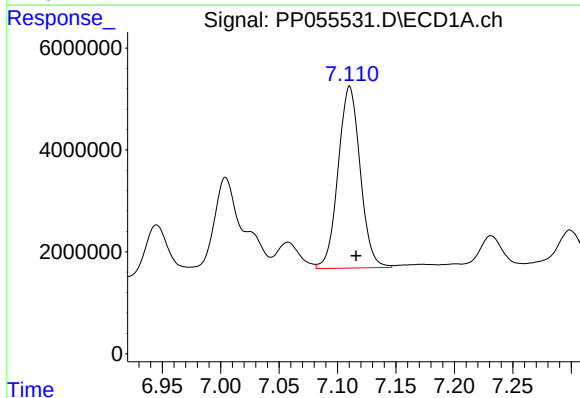
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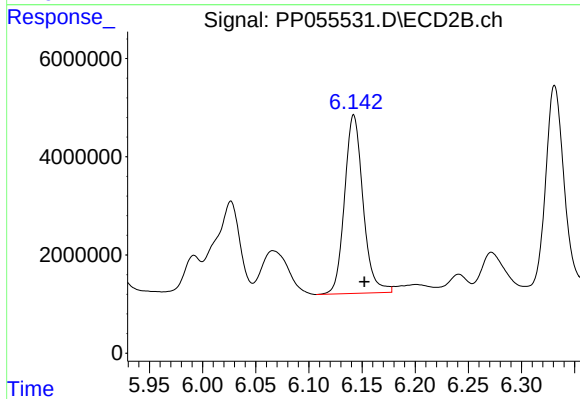
#7 AR-1016-5

R.T.: 5.106 min
Delta R.T.: -0.009 min
Response: 22214444
Conc: 543.35 ng/ml



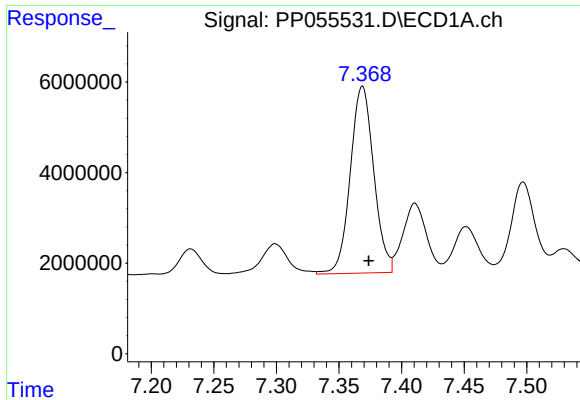
#31 AR-1260-1

R.T.: 7.110 min
Delta R.T.: -0.006 min
Response: 46932701
Conc: 492.34 ng/ml m



#31 AR-1260-1

R.T.: 6.142 min
Delta R.T.: -0.010 min
Response: 44051883
Conc: 568.09 ng/ml



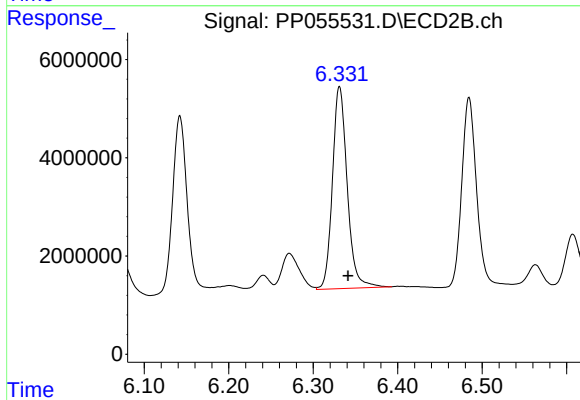
#32 AR-1260-2

R.T.: 7.369 min
Delta R.T.: -0.005 min
Response: 53875946
Conc: 478.70 ng/ml

Instrument :
ECD_P
ClientSampleId :
TWM-TP14-020823MS

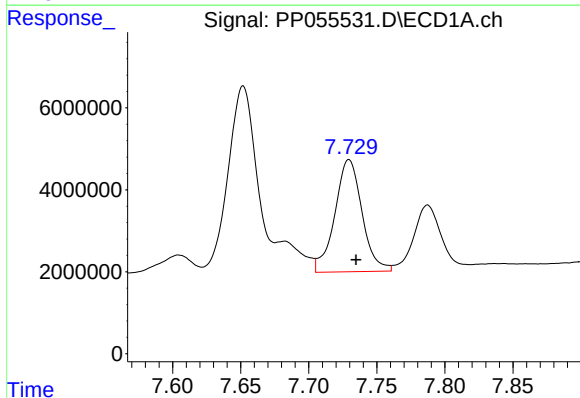
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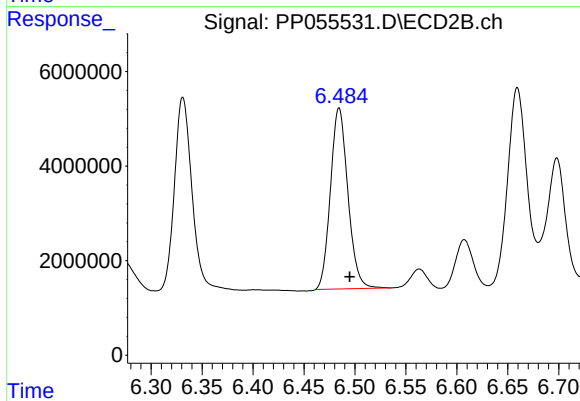
#32 AR-1260-2

R.T.: 6.331 min
Delta R.T.: -0.010 min
Response: 50076032
Conc: 557.03 ng/ml



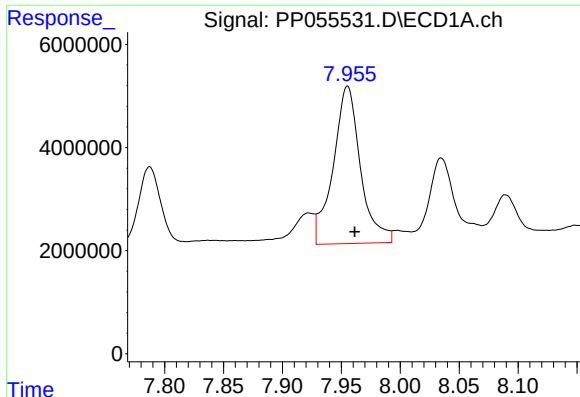
#33 AR-1260-3

R.T.: 7.730 min
Delta R.T.: -0.005 min
Response: 38155924
Conc: 473.88 ng/ml



#33 AR-1260-3

R.T.: 6.484 min
Delta R.T.: -0.011 min
Response: 45686825
Conc: 538.06 ng/ml



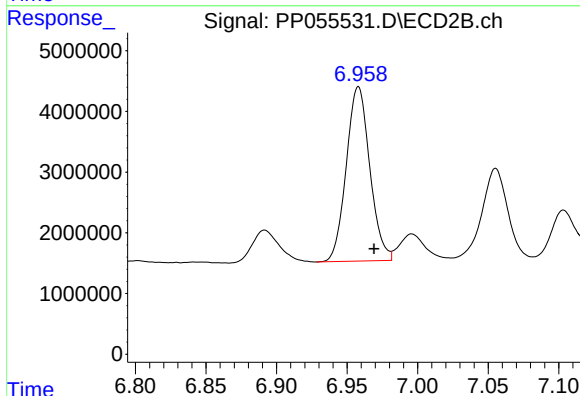
#34 AR-1260-4

R.T.: 7.955 min
Delta R.T.: -0.006 min
Response: 49220738
Conc: 507.03 ng/ml

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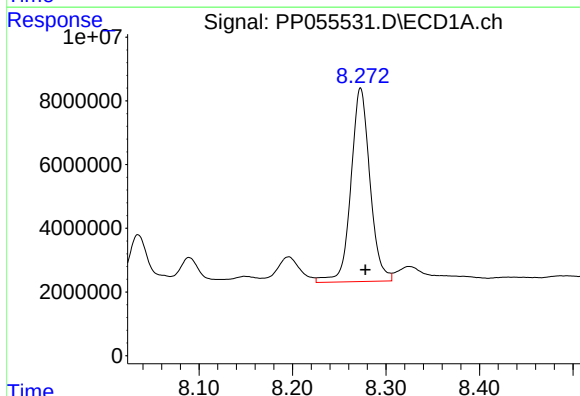
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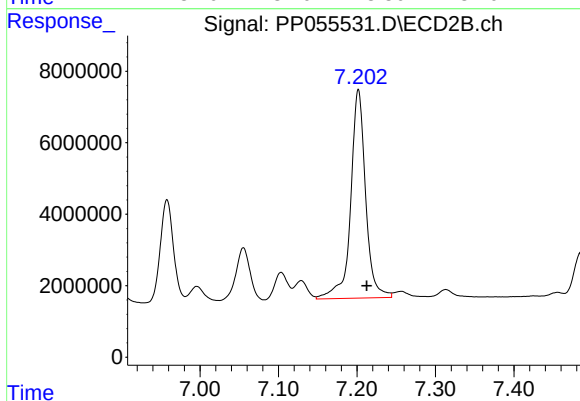
#34 AR-1260-4

R.T.: 6.958 min
Delta R.T.: -0.011 min
Response: 33350400
Conc: 465.77 ng/ml



#35 AR-1260-5

R.T.: 8.273 min
Delta R.T.: -0.005 min
Response: 86006894
Conc: 483.59 ng/ml



#35 AR-1260-5

R.T.: 7.202 min
Delta R.T.: -0.010 min
Response: 77343683
Conc: 503.09 ng/ml