

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP013123\
 Data File : PP055183.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Feb 2023 02:07
 Operator : YP\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 02/01/2023
 Supervised By :Ankita Jodhani 02/01/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 01 06:37:56 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...	4.329	3.575	89176111	78095049	51.288	52.021
2) SA Decachlor...	10.082	8.587	89722985	72208760	51.813	53.466m
Target Compounds						
3) L1 AR-1016-1	5.499	4.659	33055467	25638187	491.823	518.006
4) L1 AR-1016-2	5.522	4.677	47937655	36761727	500.240	531.092
5) L1 AR-1016-3	5.585	4.853	29824071	19640871	498.594	528.029
6) L1 AR-1016-4	5.683	4.896	23483800	16048603	490.082	510.740
7) L1 AR-1016-5	5.979	5.109	24964891	21225737	492.656	519.163
31) L7 AR-1260-1	7.110	6.145	47897112	42139872	502.454	543.428
32) L7 AR-1260-2	7.369	6.334	55105798	47959639	489.628	533.489
33) L7 AR-1260-3	7.730	6.488	42535968	44891072	528.273	528.686
34) L7 AR-1260-4	7.956	6.961	48632090	37752644	500.965	527.251
35) L7 AR-1260-5	8.272	7.204	91596312	80629135	515.019m	524.464

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

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Acq On : 01 Feb 2023 02:07
Operator : YP\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

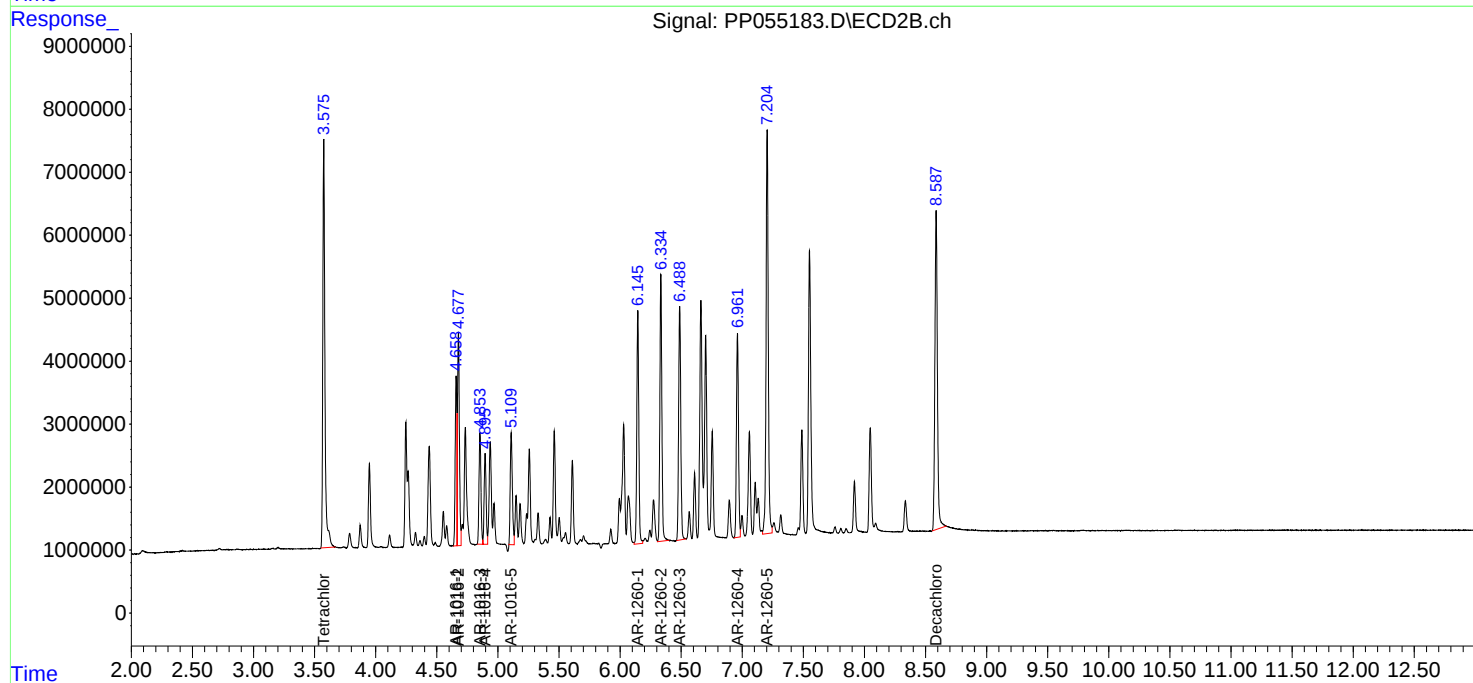
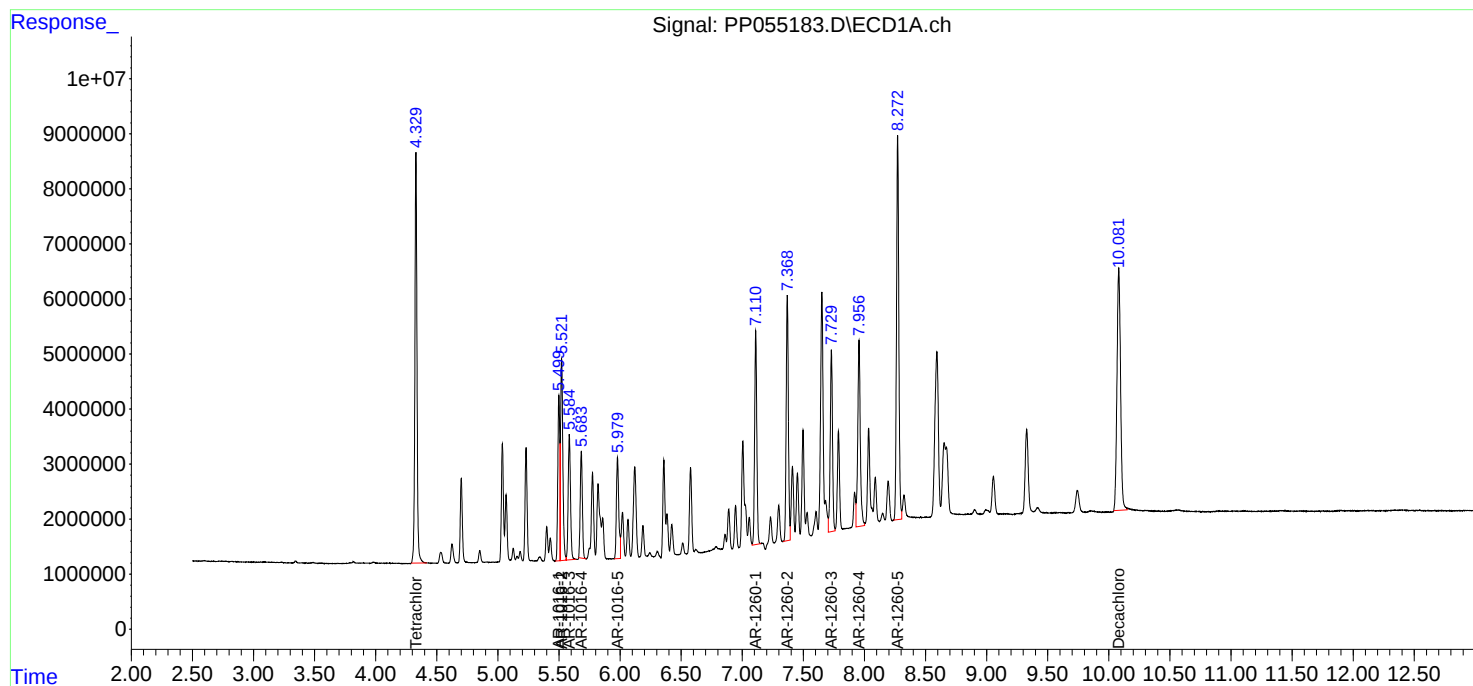
Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

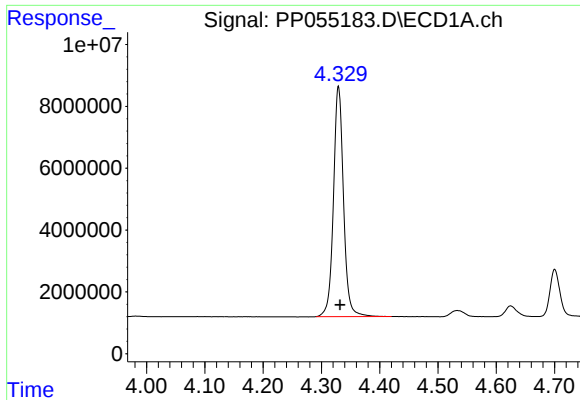
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP012423.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jan 24 03:37:45 2023
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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





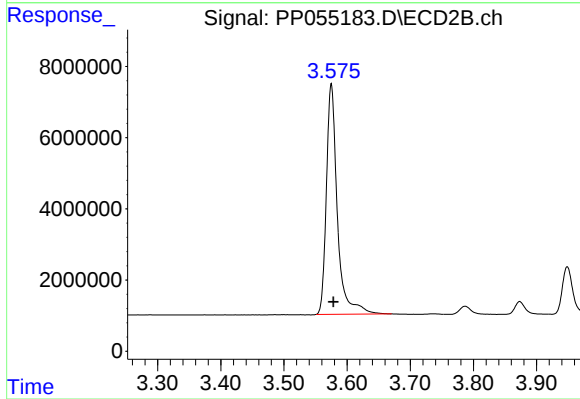
#1 Tetrachloro-m-xylene

R.T.: 4.329 min
Delta R.T.: -0.003 min
Response: 89176111
Conc: 51.29 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

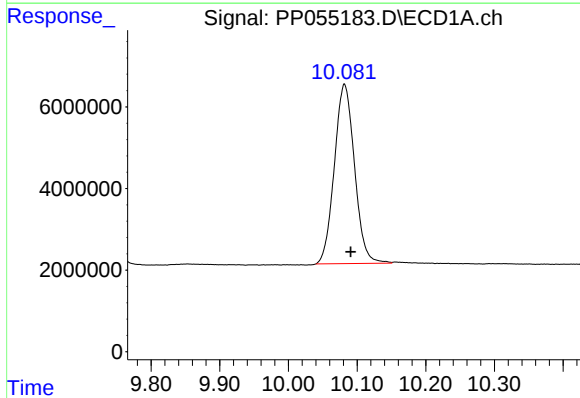
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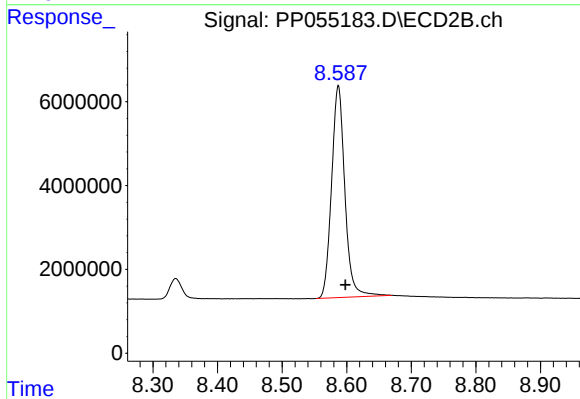
#1 Tetrachloro-m-xylene

R.T.: 3.575 min
Delta R.T.: -0.003 min
Response: 78095049
Conc: 52.02 ng/ml



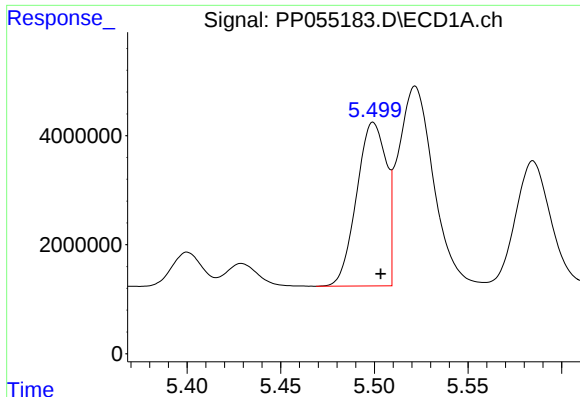
#2 Decachlorobiphenyl

R.T.: 10.082 min
Delta R.T.: -0.009 min
Response: 89722985
Conc: 51.81 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.587 min
Delta R.T.: -0.011 min
Response: 72208760
Conc: 53.47 ng/ml m



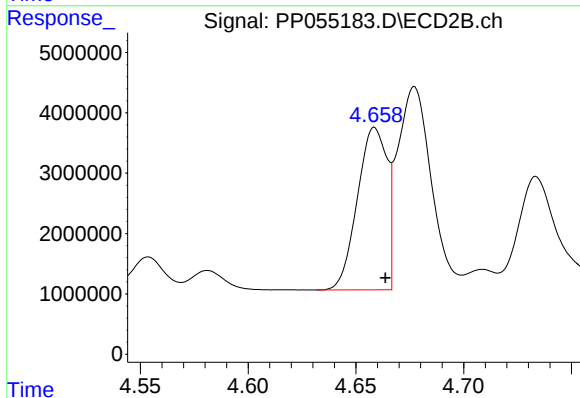
#3 AR-1016-1

R.T.: 5.499 min
Delta R.T.: -0.004 min
Response: 33055467
Conc: 491.82 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

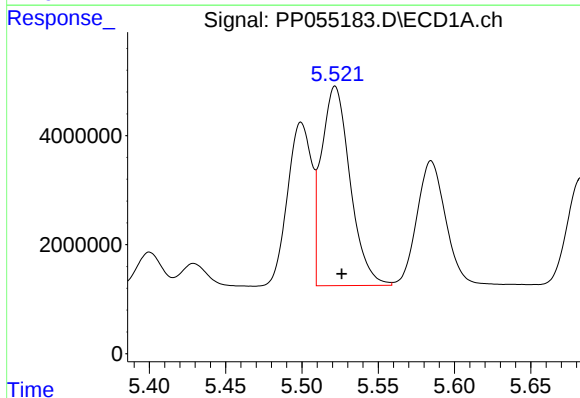
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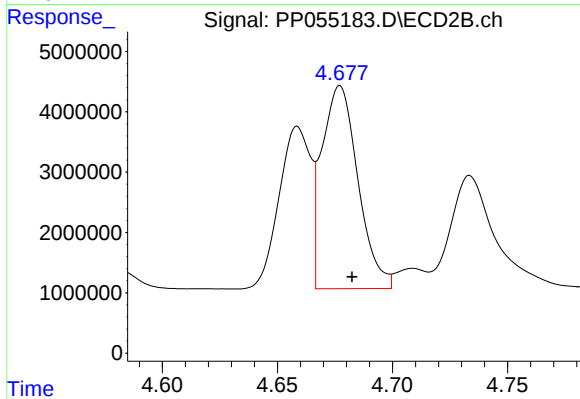
#3 AR-1016-1

R.T.: 4.659 min
Delta R.T.: -0.005 min
Response: 25638187
Conc: 518.01 ng/ml



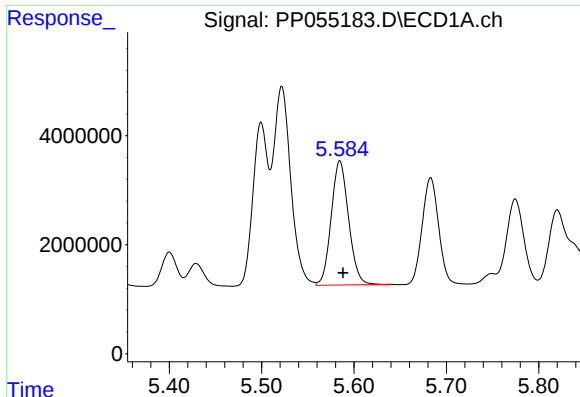
#4 AR-1016-2

R.T.: 5.522 min
Delta R.T.: -0.004 min
Response: 47937655
Conc: 500.24 ng/ml



#4 AR-1016-2

R.T.: 4.677 min
Delta R.T.: -0.005 min
Response: 36761727
Conc: 531.09 ng/ml



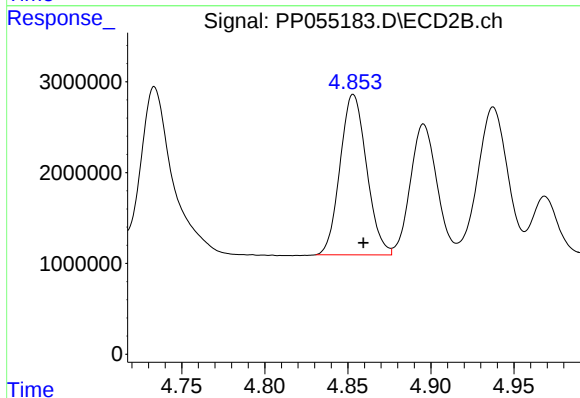
#5 AR-1016-3

R.T.: 5.585 min
Delta R.T.: -0.003 min
Response: 29824071
Conc: 498.59 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

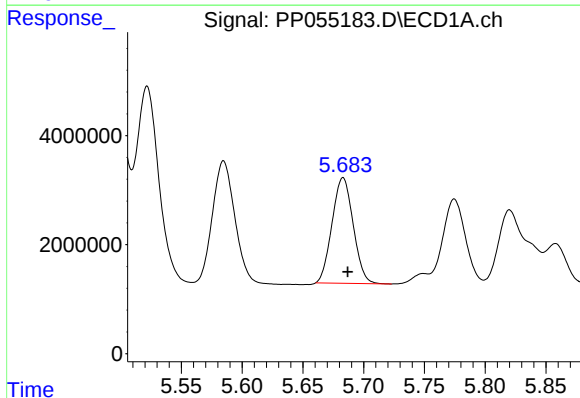
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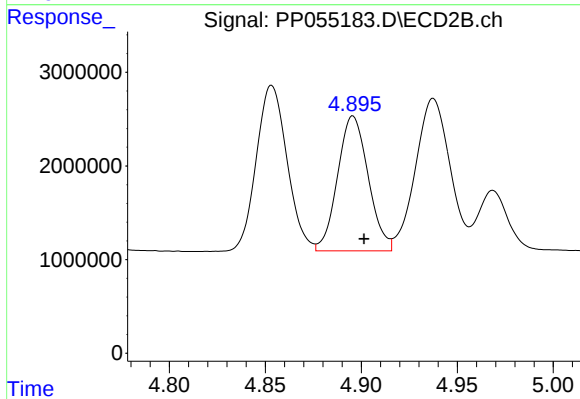
#5 AR-1016-3

R.T.: 4.853 min
Delta R.T.: -0.006 min
Response: 19640871
Conc: 528.03 ng/ml



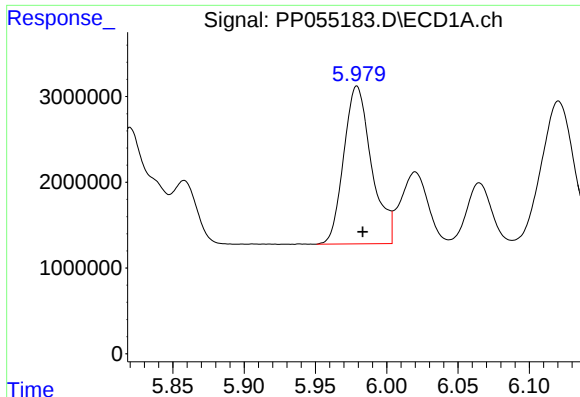
#6 AR-1016-4

R.T.: 5.683 min
Delta R.T.: -0.004 min
Response: 23483800
Conc: 490.08 ng/ml



#6 AR-1016-4

R.T.: 4.896 min
Delta R.T.: -0.006 min
Response: 16048603
Conc: 510.74 ng/ml



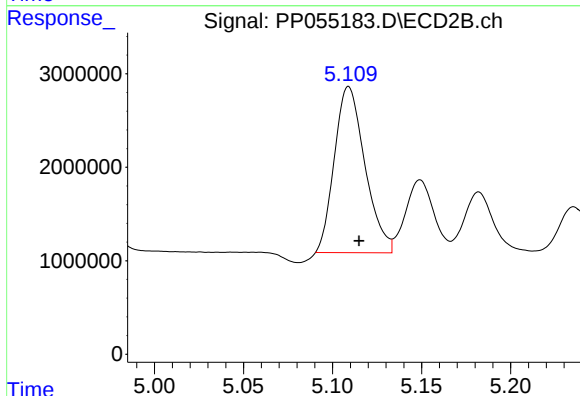
#7 AR-1016-5

R.T.: 5.979 min
Delta R.T.: -0.004 min
Response: 24964891
Conc: 492.66 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

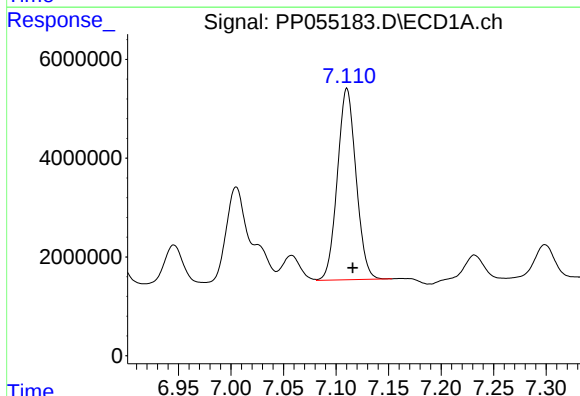
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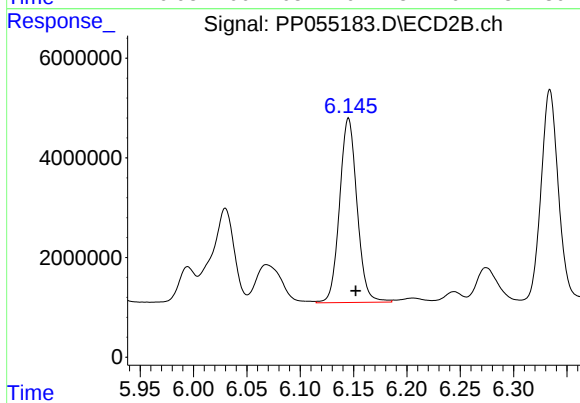
#7 AR-1016-5

R.T.: 5.109 min
Delta R.T.: -0.006 min
Response: 21225737
Conc: 519.16 ng/ml



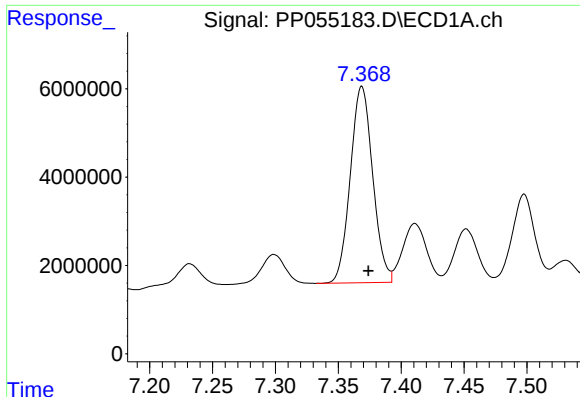
#31 AR-1260-1

R.T.: 7.110 min
Delta R.T.: -0.005 min
Response: 47897112
Conc: 502.45 ng/ml



#31 AR-1260-1

R.T.: 6.145 min
Delta R.T.: -0.007 min
Response: 42139872
Conc: 543.43 ng/ml



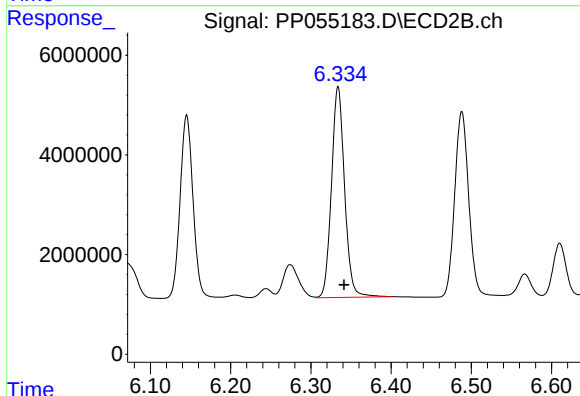
#32 AR-1260-2

R.T.: 7.369 min
Delta R.T.: -0.005 min
Response: 55105798
Conc: 489.63 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

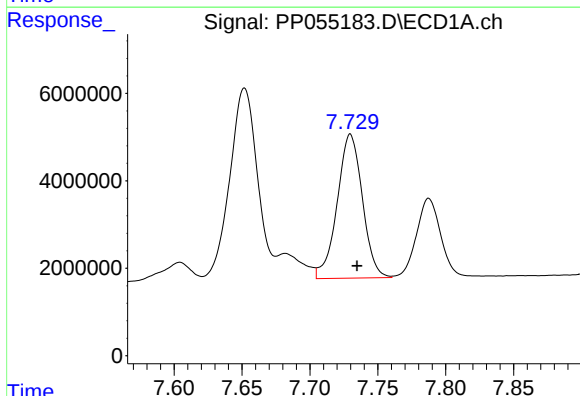
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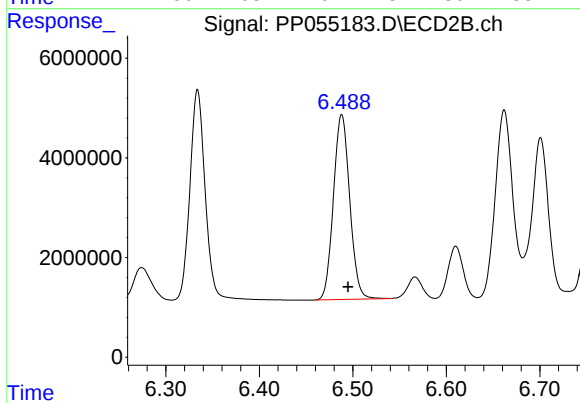
#32 AR-1260-2

R.T.: 6.334 min
Delta R.T.: -0.007 min
Response: 47959639
Conc: 533.49 ng/ml



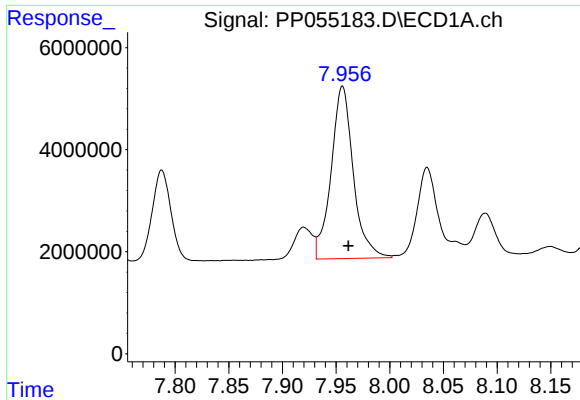
#33 AR-1260-3

R.T.: 7.730 min
Delta R.T.: -0.005 min
Response: 42535968
Conc: 528.27 ng/ml



#33 AR-1260-3

R.T.: 6.488 min
Delta R.T.: -0.007 min
Response: 44891072
Conc: 528.69 ng/ml



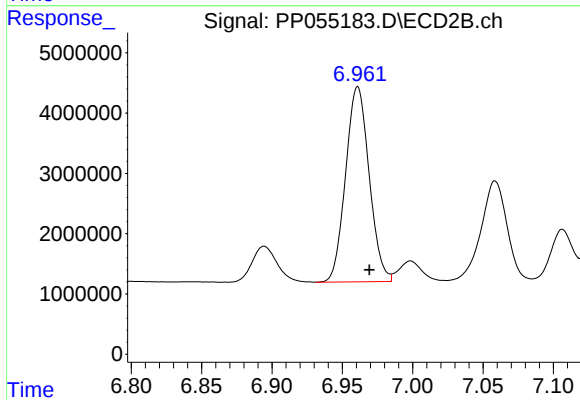
#34 AR-1260-4

R.T.: 7.956 min
Delta R.T.: -0.005 min
Response: 48632090
Conc: 500.97 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

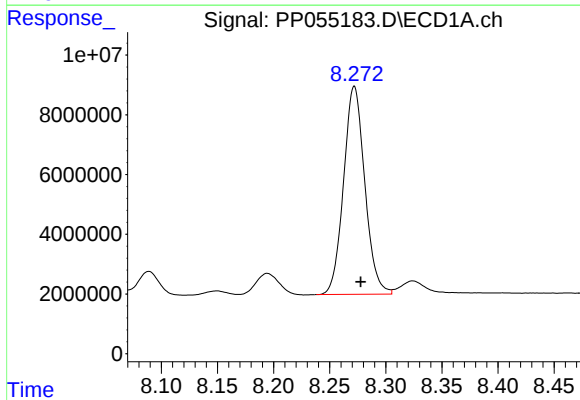
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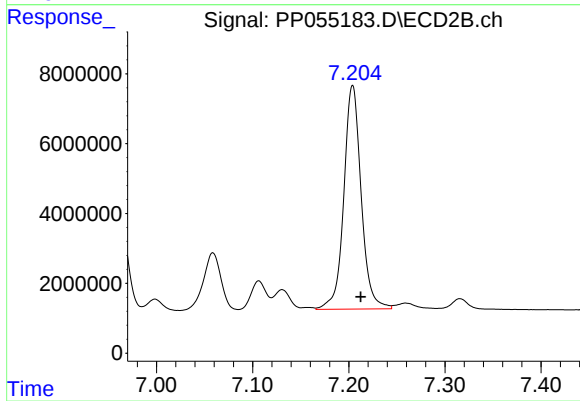
#34 AR-1260-4

R.T.: 6.961 min
Delta R.T.: -0.008 min
Response: 37752644
Conc: 527.25 ng/ml



#35 AR-1260-5

R.T.: 8.272 min
Delta R.T.: -0.006 min
Response: 91596312
Conc: 515.02 ng/ml m



#35 AR-1260-5

R.T.: 7.204 min
Delta R.T.: -0.008 min
Response: 80629135
Conc: 524.46 ng/ml