

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP112023\
 Data File : PP061776.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Nov 2023 16:40
 Operator : YP\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/21/2023
 Supervised By :Ankita Jodhani 11/21/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 21 00:23:35 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP111523.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Nov 16 04:03:35 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...	4.452	3.726	71972728	91989003	54.616	43.724m
2)	SA Decachlor...	10.239	8.854	51322397	80293595	50.837	49.195
Target Compounds							
3)	L1 AR-1016-1	5.627	4.840	24346952	31398670	520.380	458.539
4)	L1 AR-1016-2	5.649	4.860	36268890	44369805	508.760	468.988
5)	L1 AR-1016-3	5.712	5.040	24257249	23726275	536.776	484.212
6)	L1 AR-1016-4	5.810	5.082	19120525	20278454	524.016	467.510
7)	L1 AR-1016-5	6.106	5.299	19047014	25491965	555.213	481.262
31)	L7 AR-1260-1	7.237	6.351	33579089	49051509	484.019	487.600
32)	L7 AR-1260-2	7.496	6.541	36483293	57219757	487.045	494.363
33)	L7 AR-1260-3	7.856	6.698	25573614	54448935	500.220	496.793
34)	L7 AR-1260-4	8.082	7.176	30037862	40870691	504.491	498.599
35)	L7 AR-1260-5	8.404	7.419	49877972	88861060	504.699	514.953

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

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Operator : YP\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

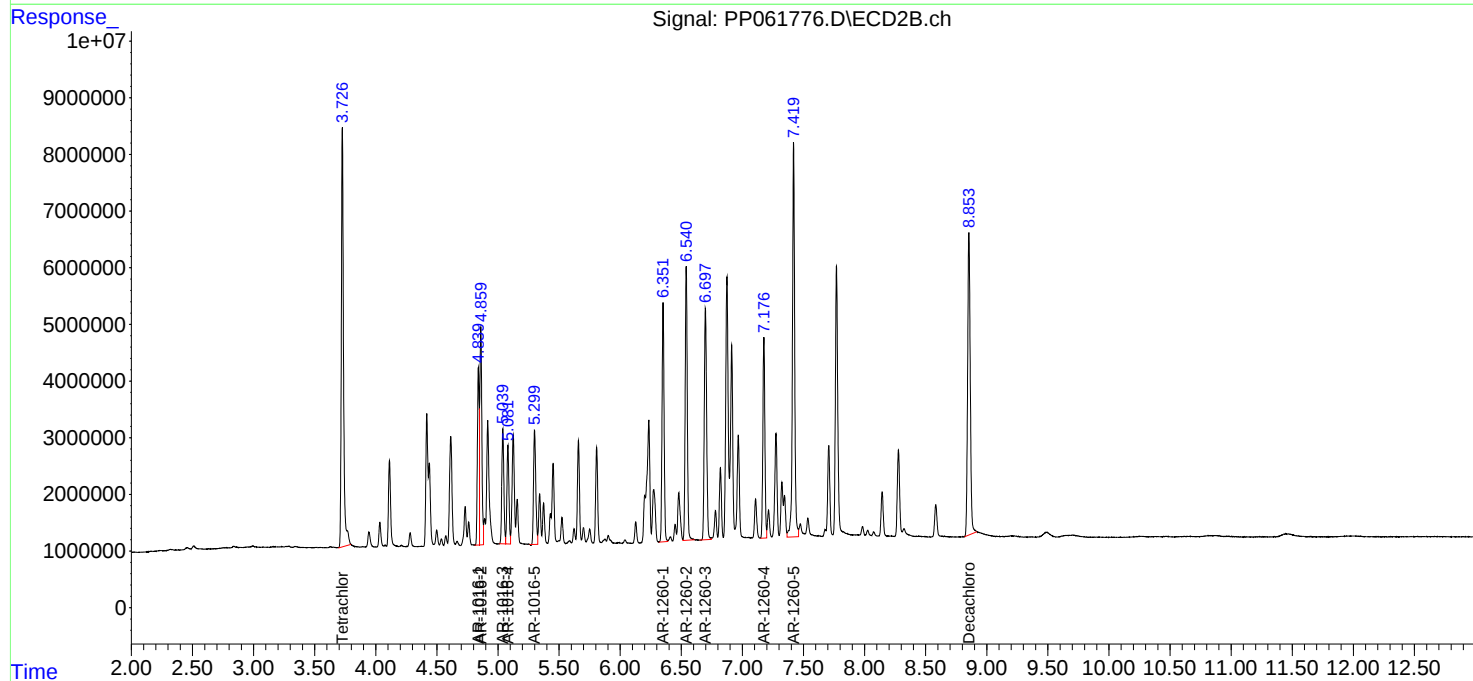
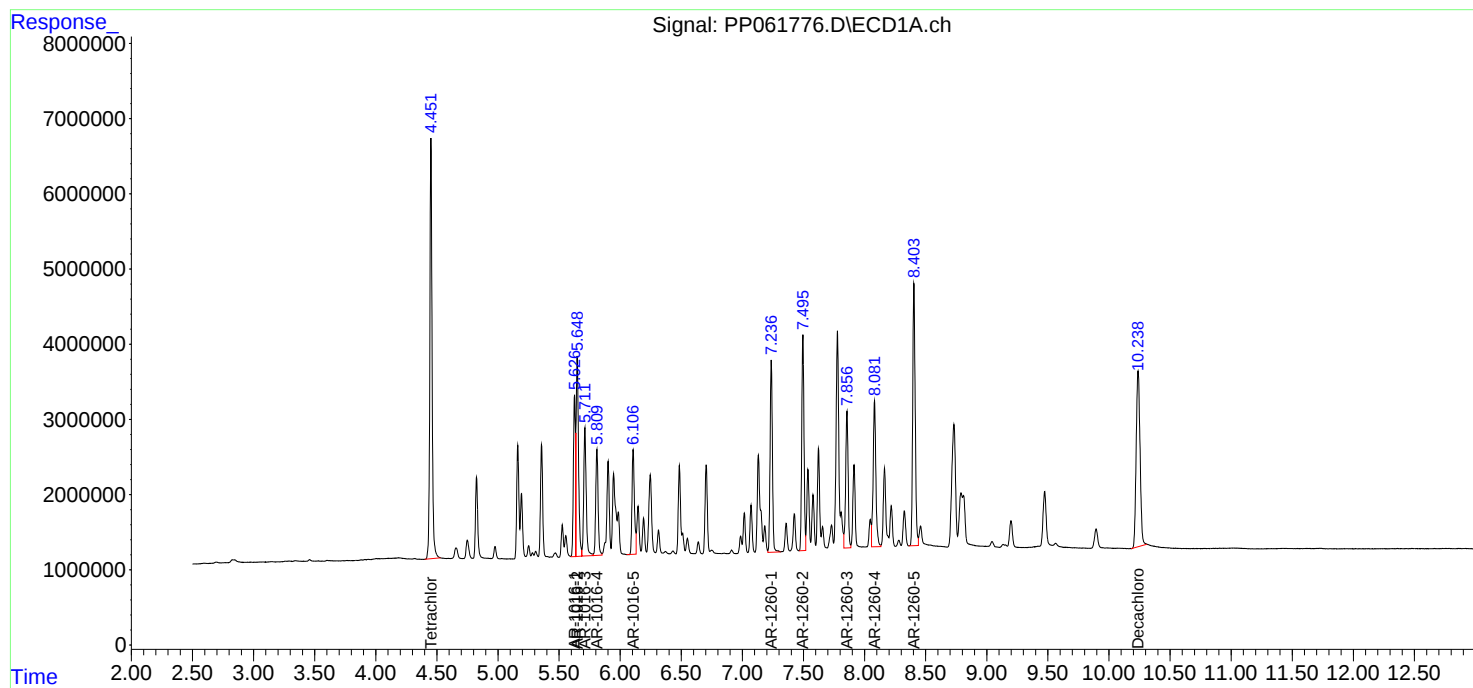
Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

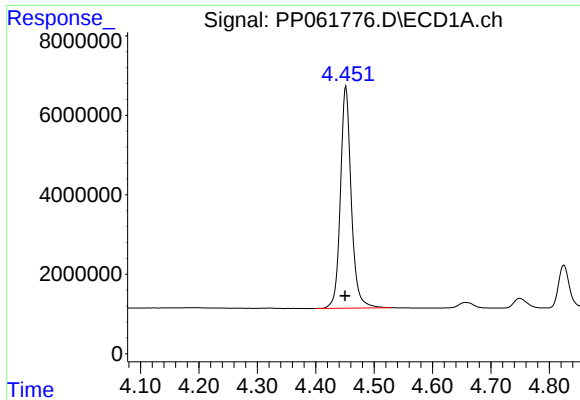
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
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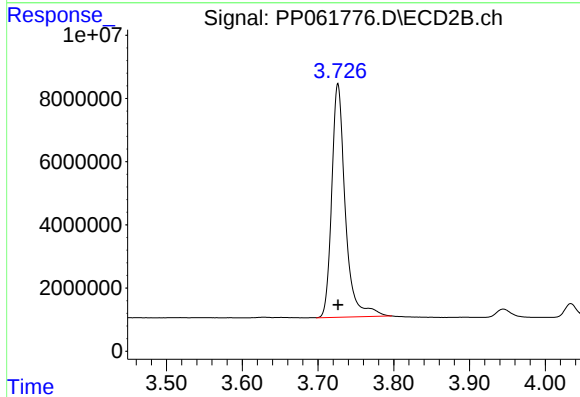
#1 Tetrachloro-m-xylene

R.T.: 4.452 min
Delta R.T.: 0.002 min
Response: 71972728
Conc: 54.62 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

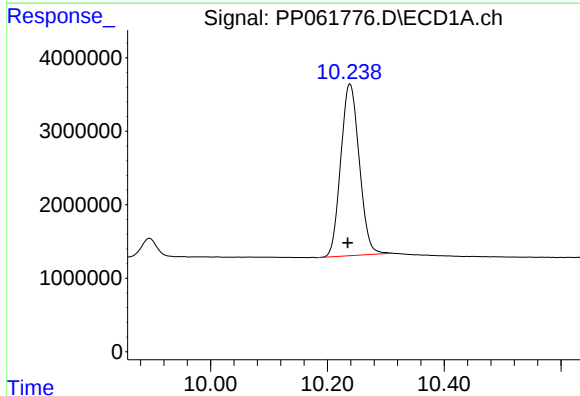
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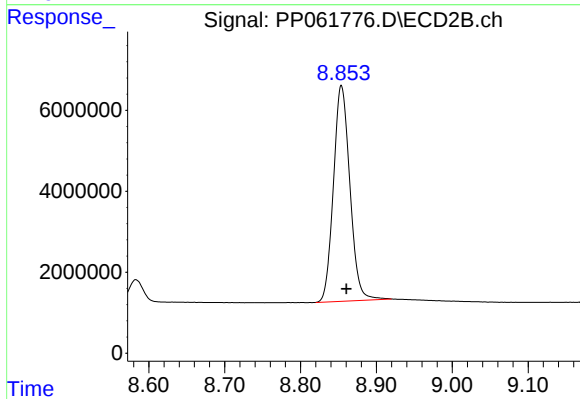
#1 Tetrachloro-m-xylene

R.T.: 3.726 min
Delta R.T.: 0.000 min
Response: 91989003
Conc: 43.72 ng/ml m



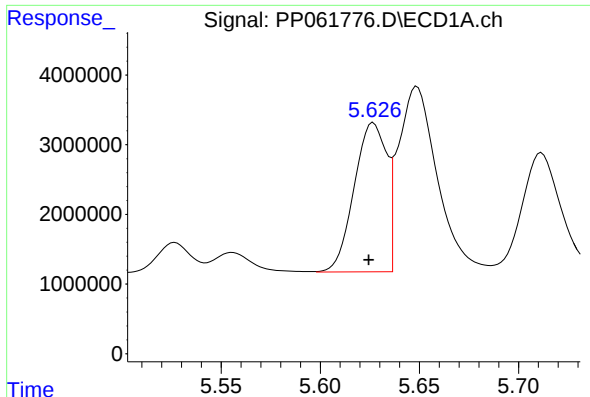
#2 Decachlorobiphenyl

R.T.: 10.239 min
Delta R.T.: 0.004 min
Response: 51322397
Conc: 50.84 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.854 min
Delta R.T.: -0.007 min
Response: 80293595
Conc: 49.20 ng/ml



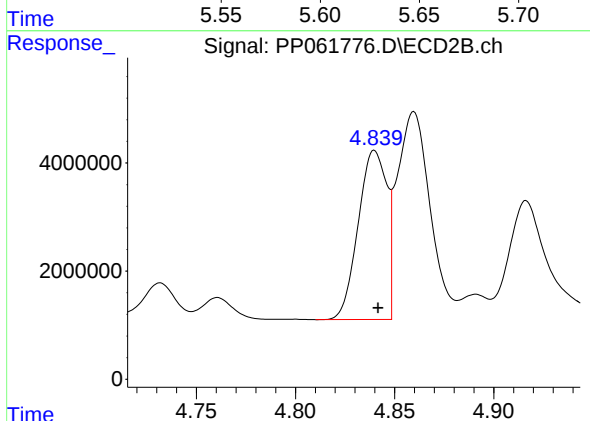
#3 AR-1016-1

R.T.: 5.627 min
Delta R.T.: 0.002 min
Response: 24346952
Conc: 520.38 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

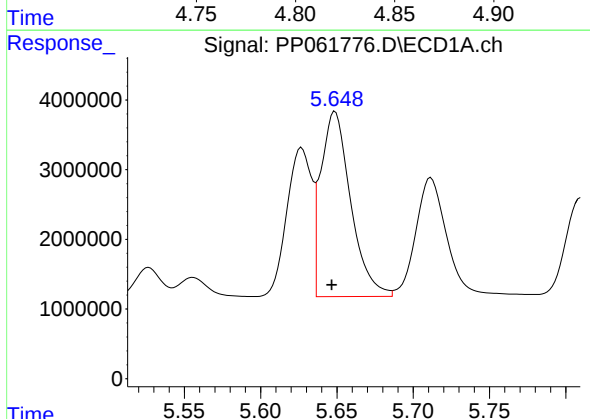
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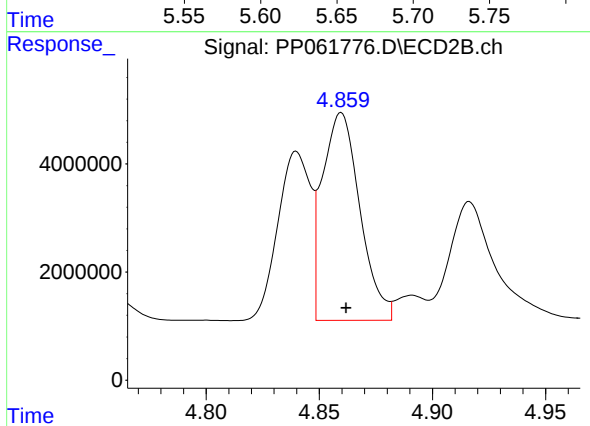
#3 AR-1016-1

R.T.: 4.840 min
Delta R.T.: -0.002 min
Response: 31398670
Conc: 458.54 ng/ml



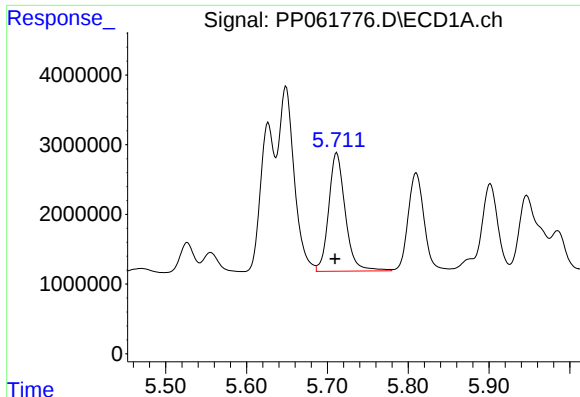
#4 AR-1016-2

R.T.: 5.649 min
Delta R.T.: 0.002 min
Response: 36268890
Conc: 508.76 ng/ml



#4 AR-1016-2

R.T.: 4.860 min
Delta R.T.: -0.002 min
Response: 44369805
Conc: 468.99 ng/ml



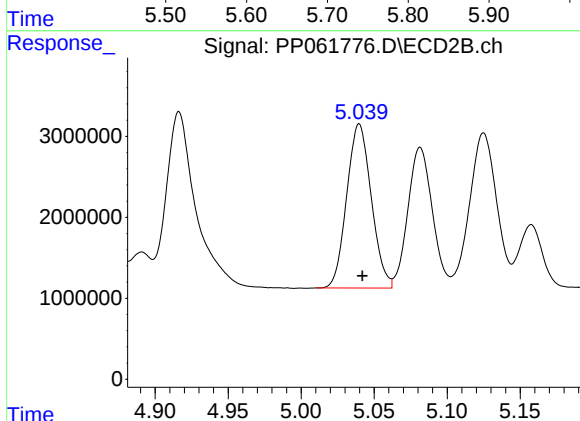
#5 AR-1016-3

R.T.: 5.712 min
Delta R.T.: 0.002 min
Response: 24257249
Conc: 536.78 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

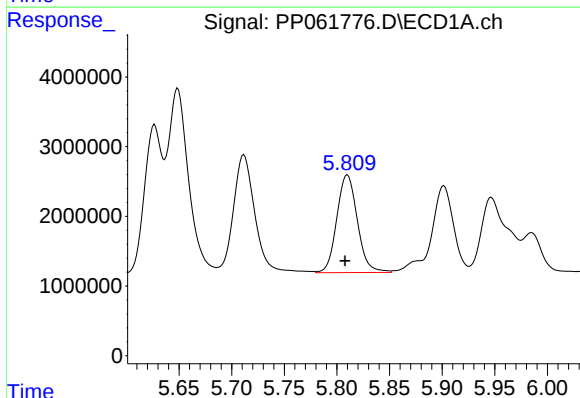
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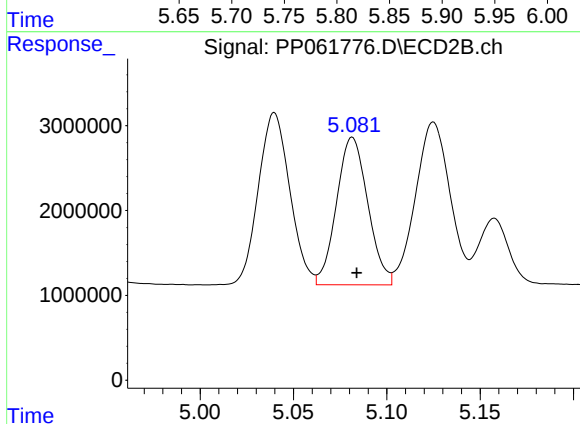
#5 AR-1016-3

R.T.: 5.040 min
Delta R.T.: -0.002 min
Response: 23726275
Conc: 484.21 ng/ml



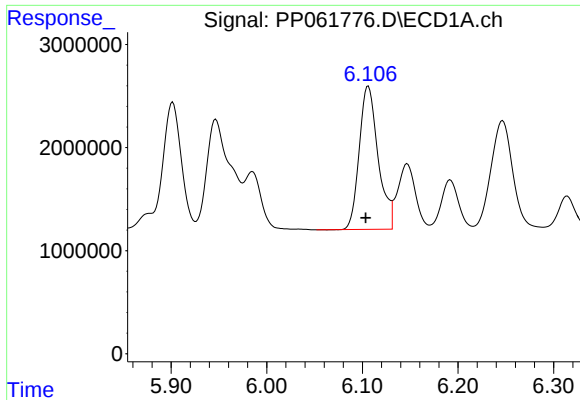
#6 AR-1016-4

R.T.: 5.810 min
Delta R.T.: 0.002 min
Response: 19120525
Conc: 524.02 ng/ml



#6 AR-1016-4

R.T.: 5.082 min
Delta R.T.: -0.002 min
Response: 20278454
Conc: 467.51 ng/ml



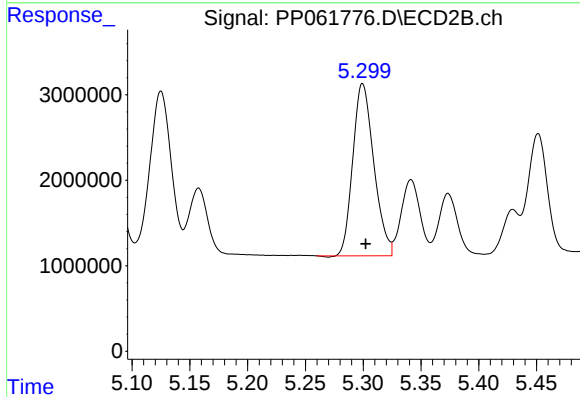
#7 AR-1016-5

R.T.: 6.106 min
Delta R.T.: 0.003 min
Response: 19047014
Conc: 555.21 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

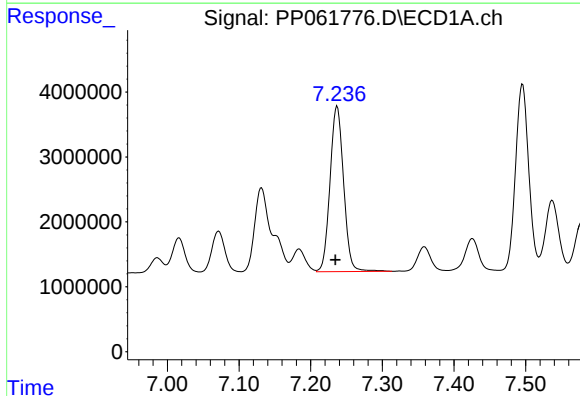
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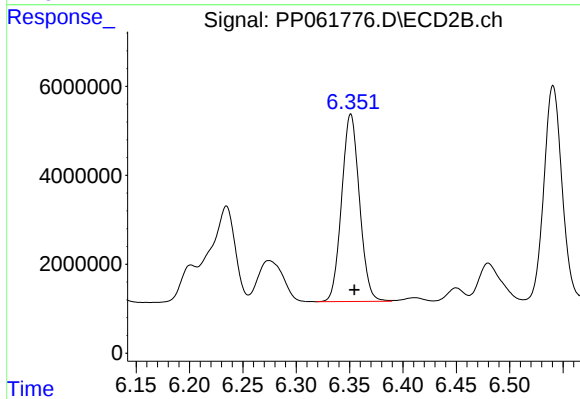
#7 AR-1016-5

R.T.: 5.299 min
Delta R.T.: -0.003 min
Response: 25491965
Conc: 481.26 ng/ml



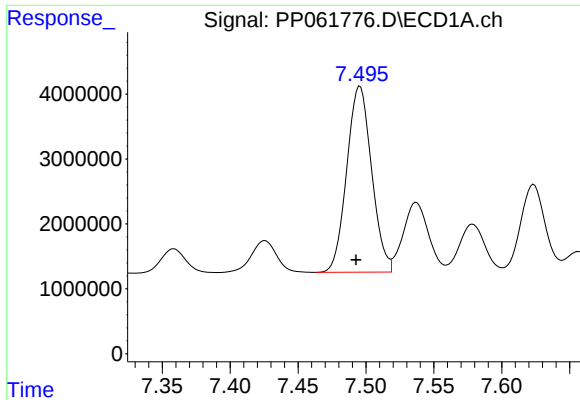
#31 AR-1260-1

R.T.: 7.237 min
Delta R.T.: 0.002 min
Response: 33579089
Conc: 484.02 ng/ml



#31 AR-1260-1

R.T.: 6.351 min
Delta R.T.: -0.003 min
Response: 49051509
Conc: 487.60 ng/ml



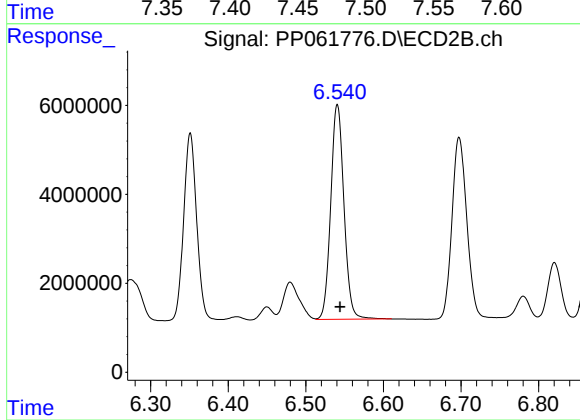
#32 AR-1260-2

R.T.: 7.496 min
Delta R.T.: 0.003 min
Response: 36483293
Conc: 487.05 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

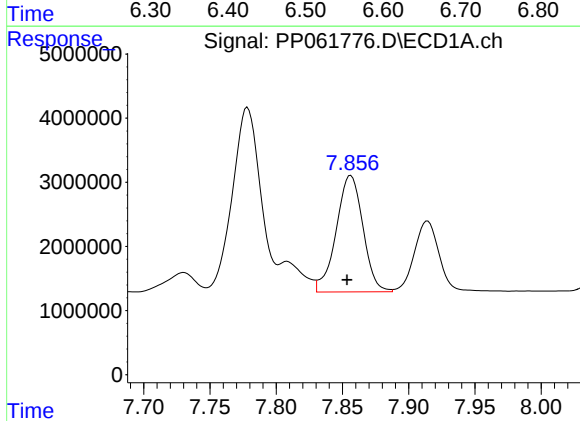
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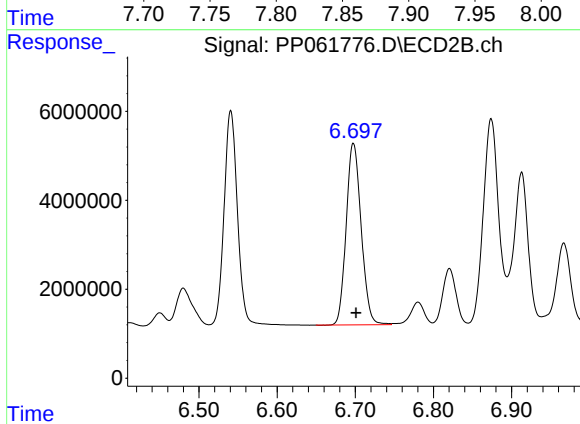
#32 AR-1260-2

R.T.: 6.541 min
Delta R.T.: -0.003 min
Response: 57219757
Conc: 494.36 ng/ml



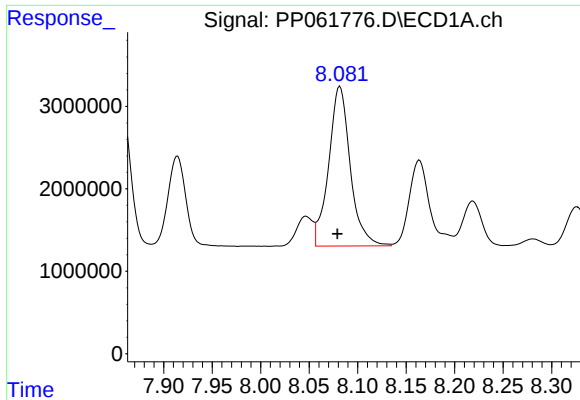
#33 AR-1260-3

R.T.: 7.856 min
Delta R.T.: 0.003 min
Response: 25573614
Conc: 500.22 ng/ml



#33 AR-1260-3

R.T.: 6.698 min
Delta R.T.: -0.003 min
Response: 54448935
Conc: 496.79 ng/ml



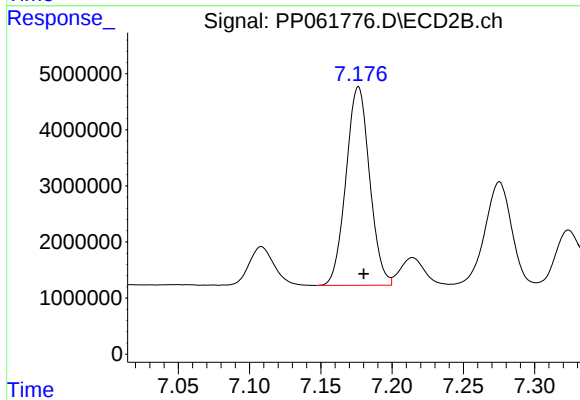
#34 AR-1260-4

R.T.: 8.082 min
Delta R.T.: 0.003 min
Response: 30037862
Conc: 504.49 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

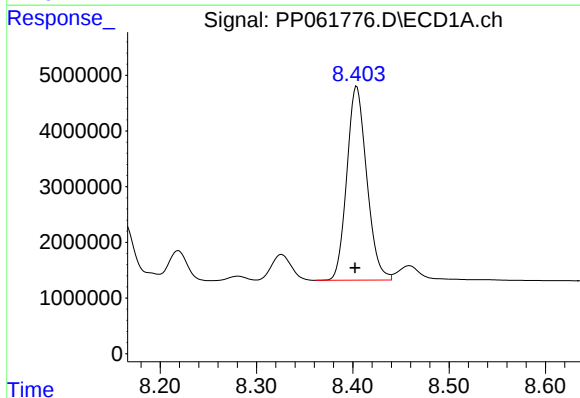
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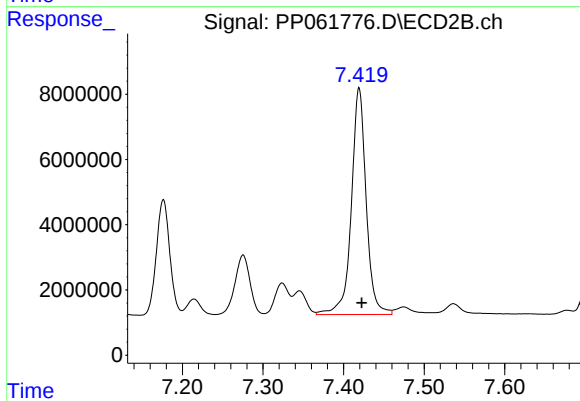
#34 AR-1260-4

R.T.: 7.176 min
Delta R.T.: -0.004 min
Response: 40870691
Conc: 498.60 ng/ml



#35 AR-1260-5

R.T.: 8.404 min
Delta R.T.: 0.002 min
Response: 49877972
Conc: 504.70 ng/ml



#35 AR-1260-5

R.T.: 7.419 min
Delta R.T.: -0.003 min
Response: 88861060
Conc: 514.95 ng/ml