

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP040524\
 Data File : PP064111.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Apr 2024 17:15
 Operator : YP\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 04/08/2024
 Supervised By :Ankita Jodhani 04/09/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 05 23:47:17 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP031924.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Mar 19 06:23:02 2024
 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...	4.486	3.635	120.5E6	122.8E6	50.505	51.443m
2)	SA Decachlor...	10.359	8.670	136.7E6	127.5E6	53.847	47.161
Target Compounds							
3)	L1 AR-1016-1	5.668	4.726	39596629	42017271	475.171	508.650
4)	L1 AR-1016-2	5.691	4.745	58613685	61631970	484.580	531.643
5)	L1 AR-1016-3	5.754	4.922	38845343	33583792	486.407	539.586
6)	L1 AR-1016-4	5.854	4.964	30274436	26681999	483.668	486.871
7)	L1 AR-1016-5	6.151	5.178	32310310	34285273	501.444	493.221
31)	L7 AR-1260-1	7.288	6.216	59069332	64455308	467.682	451.027
32)	L7 AR-1260-2	7.546	6.406	67421788	75284743	472.272	445.355
33)	L7 AR-1260-3	7.909	6.559	48240030	69988646	480.597	435.448
34)	L7 AR-1260-4	8.137	7.034	56273748	50521834	467.773	414.489
35)	L7 AR-1260-5	8.468	7.277	103.9E6	117.9E6	500.642	441.769

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

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Acq On : 05 Apr 2024 17:15
Operator : YP\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

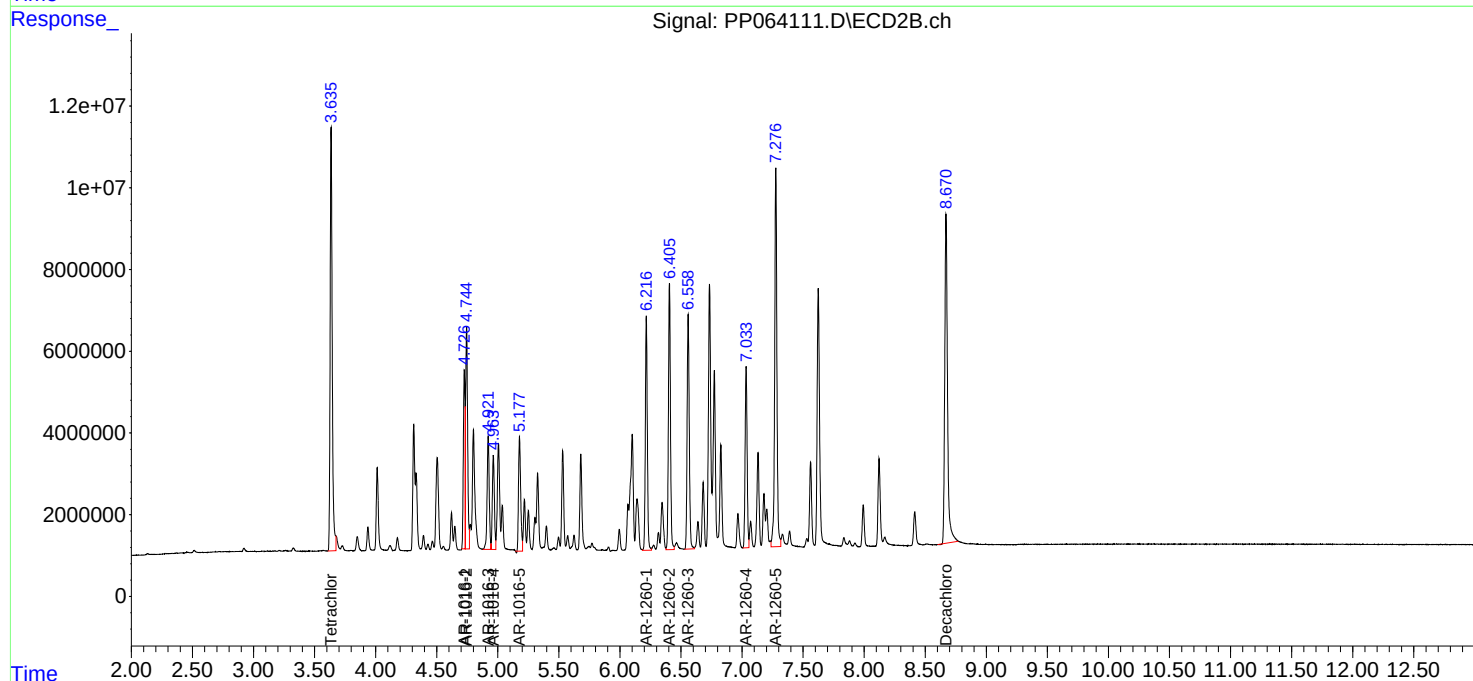
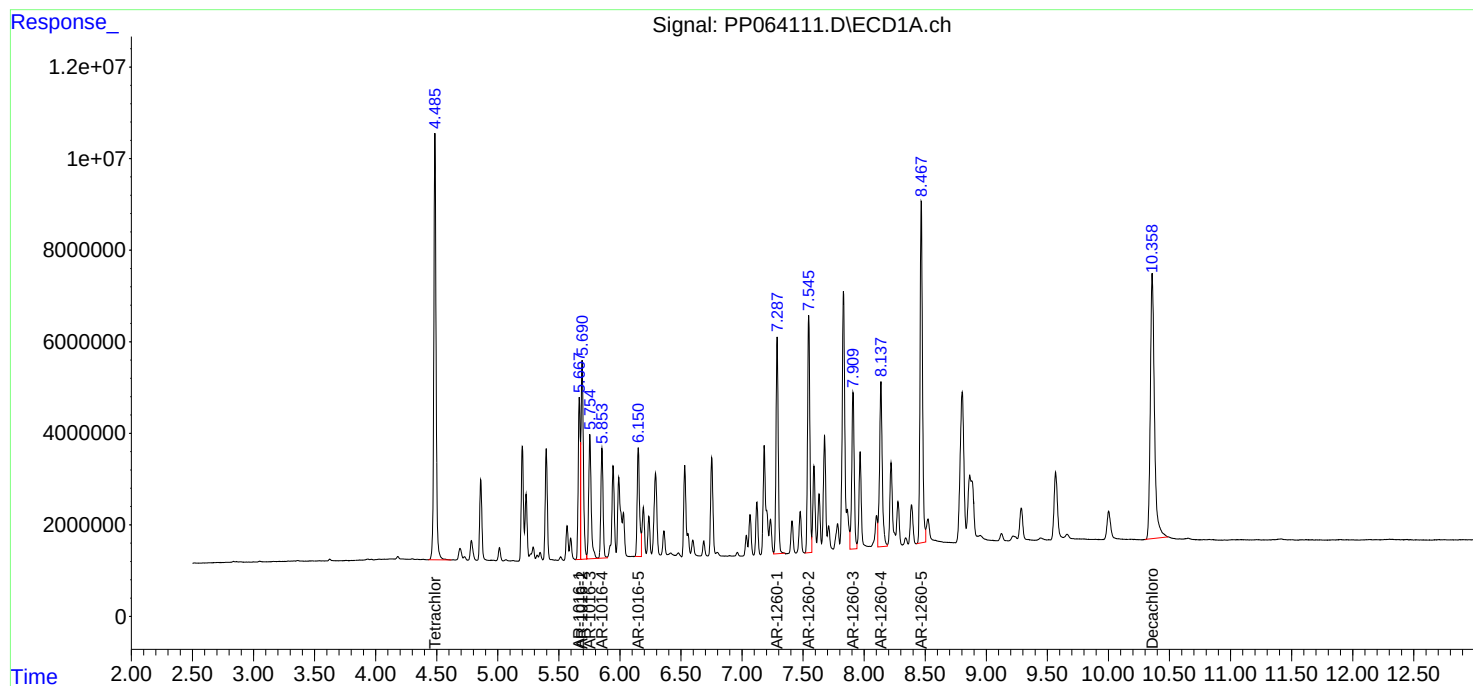
Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

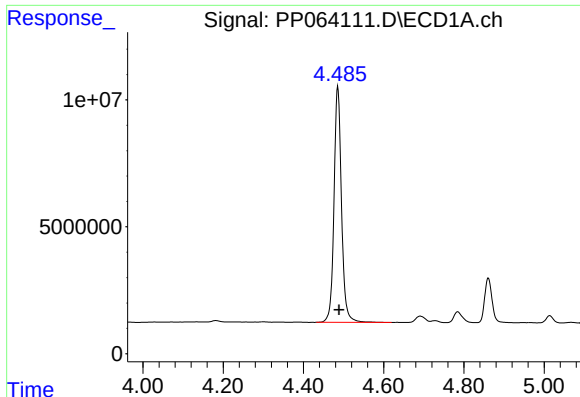
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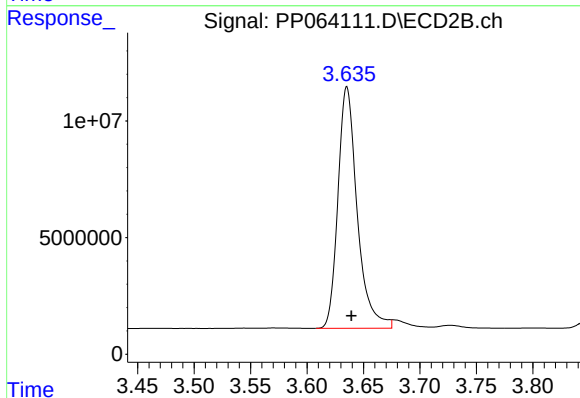
#1 Tetrachloro-m-xylene

R.T.: 4.486 min
Delta R.T.: -0.003 min
Response: 120512571
Conc: 50.50 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

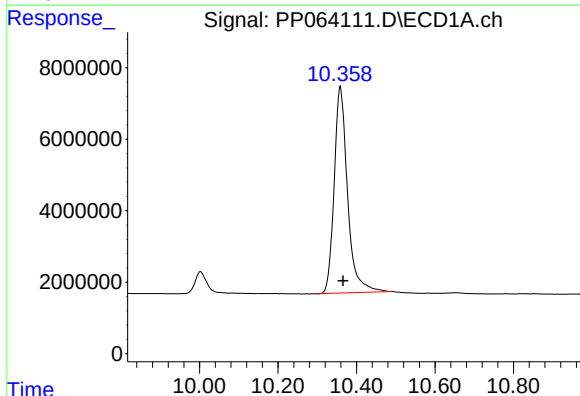
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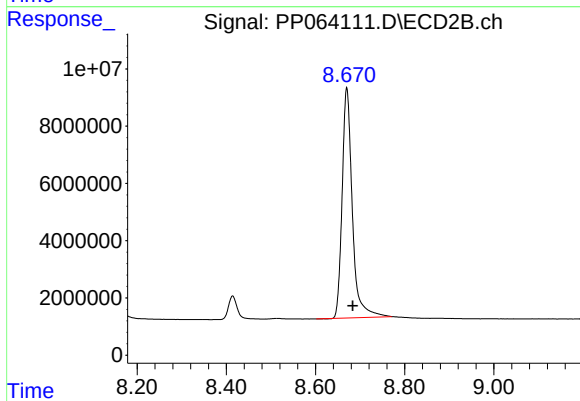
#1 Tetrachloro-m-xylene

R.T.: 3.635 min
Delta R.T.: -0.004 min
Response: 122822248
Conc: 51.44 ng/ml m



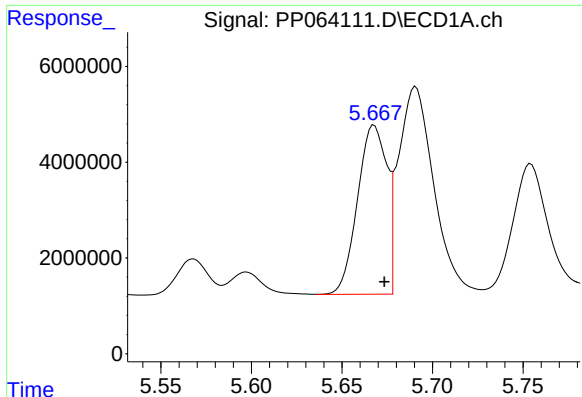
#2 Decachlorobiphenyl

R.T.: 10.359 min
Delta R.T.: -0.007 min
Response: 136717105
Conc: 53.85 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.670 min
Delta R.T.: -0.013 min
Response: 127454382
Conc: 47.16 ng/ml



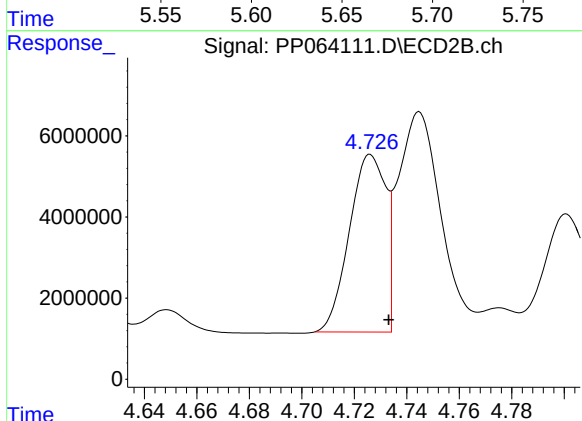
#3 AR-1016-1

R.T.: 5.668 min
Delta R.T.: -0.005 min
Response: 39596629
Conc: 475.17 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

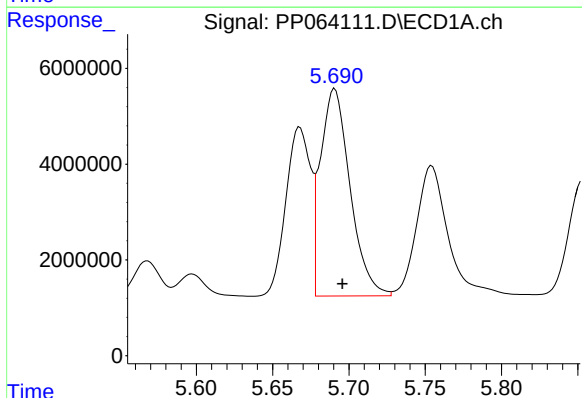
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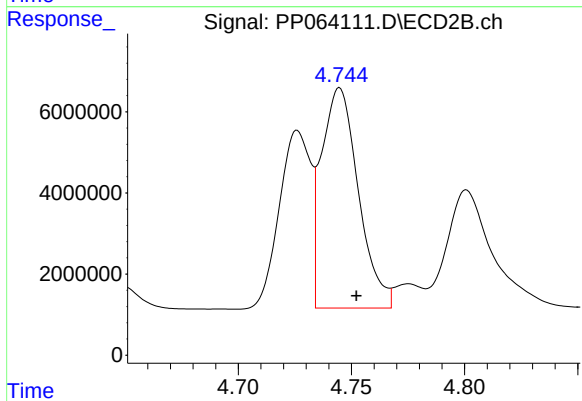
#3 AR-1016-1

R.T.: 4.726 min
Delta R.T.: -0.007 min
Response: 42017271
Conc: 508.65 ng/ml



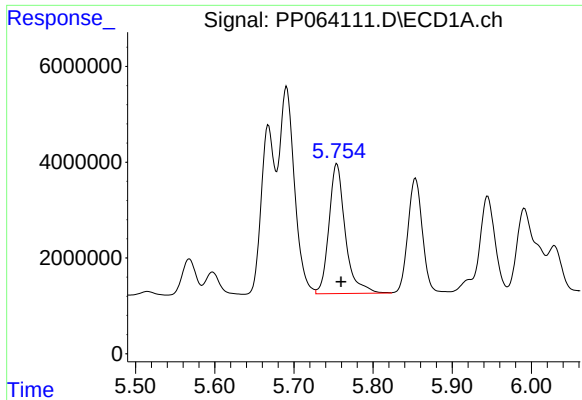
#4 AR-1016-2

R.T.: 5.691 min
Delta R.T.: -0.005 min
Response: 58613685
Conc: 484.58 ng/ml



#4 AR-1016-2

R.T.: 4.745 min
Delta R.T.: -0.007 min
Response: 61631970
Conc: 531.64 ng/ml



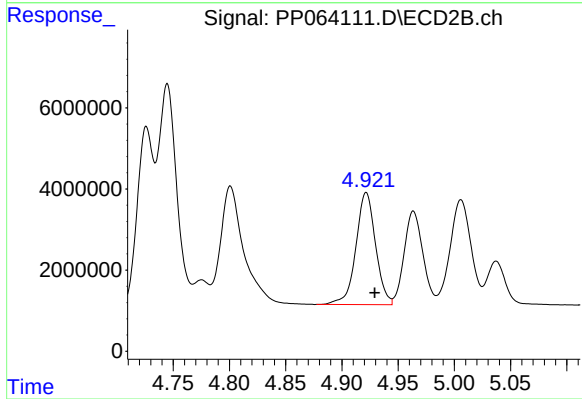
#5 AR-1016-3

R.T.: 5.754 min
Delta R.T.: -0.005 min
Response: 38845343
Conc: 486.41 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

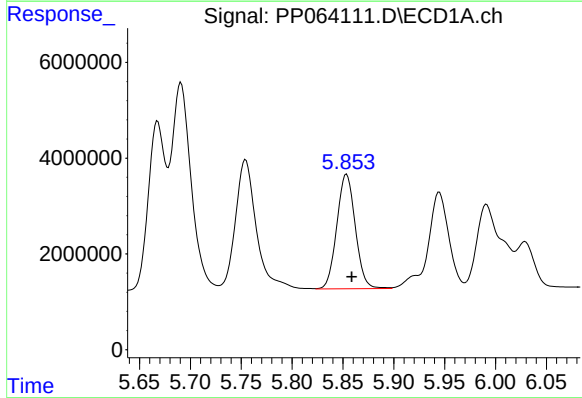
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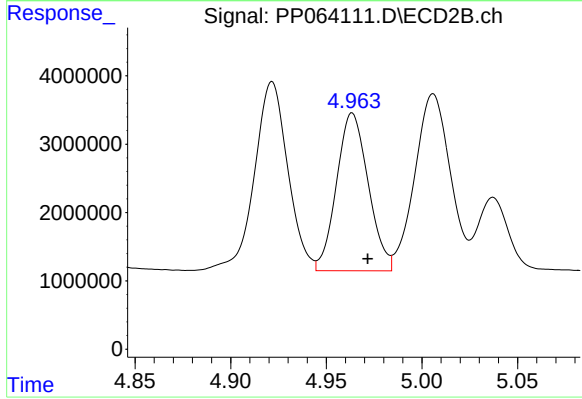
#5 AR-1016-3

R.T.: 4.922 min
Delta R.T.: -0.008 min
Response: 33583792
Conc: 539.59 ng/ml



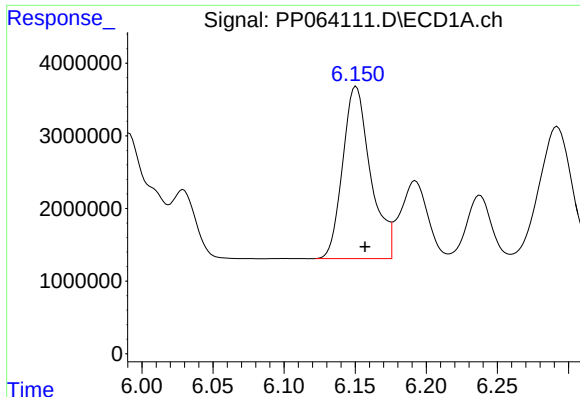
#6 AR-1016-4

R.T.: 5.854 min
Delta R.T.: -0.005 min
Response: 30274436
Conc: 483.67 ng/ml



#6 AR-1016-4

R.T.: 4.964 min
Delta R.T.: -0.008 min
Response: 26681999
Conc: 486.87 ng/ml



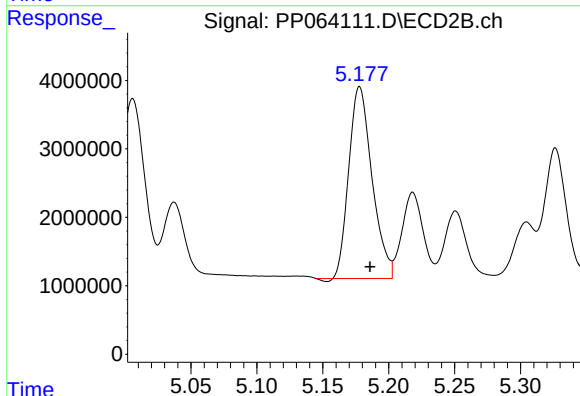
#7 AR-1016-5

R.T.: 6.151 min
Delta R.T.: -0.006 min
Response: 32310310
Conc: 501.44 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

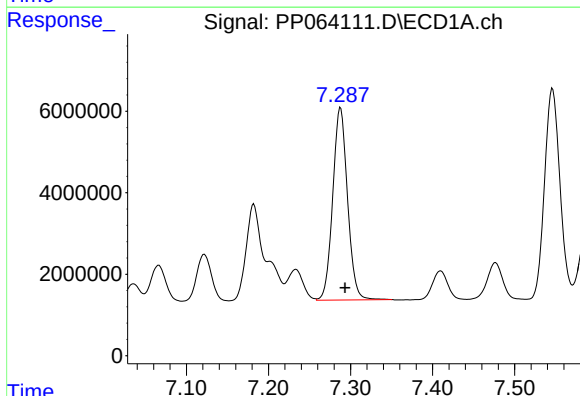
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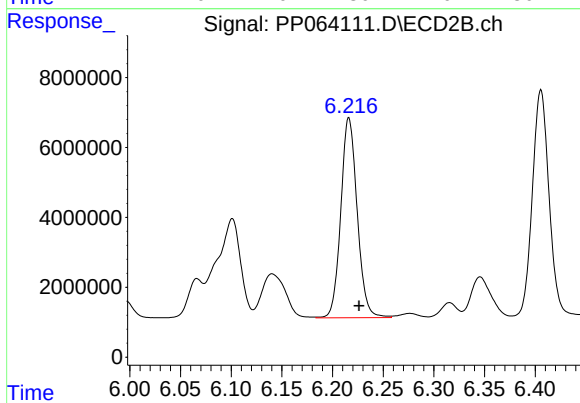
#7 AR-1016-5

R.T.: 5.178 min
Delta R.T.: -0.008 min
Response: 34285273
Conc: 493.22 ng/ml



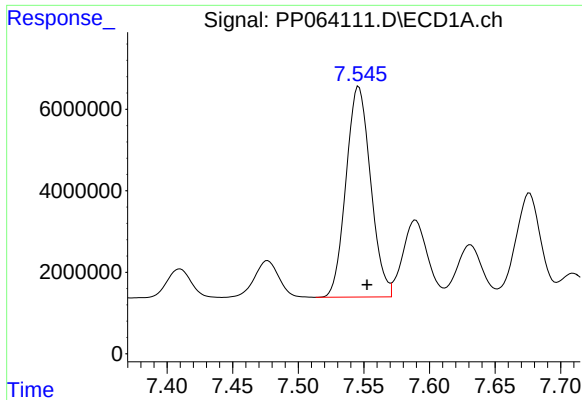
#31 AR-1260-1

R.T.: 7.288 min
Delta R.T.: -0.006 min
Response: 59069332
Conc: 467.68 ng/ml



#31 AR-1260-1

R.T.: 6.216 min
Delta R.T.: -0.010 min
Response: 64455308
Conc: 451.03 ng/ml



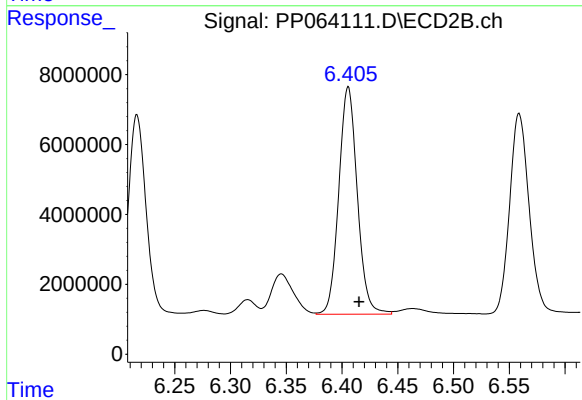
#32 AR-1260-2

R.T.: 7.546 min
Delta R.T.: -0.006 min
Response: 67421788
Conc: 472.27 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

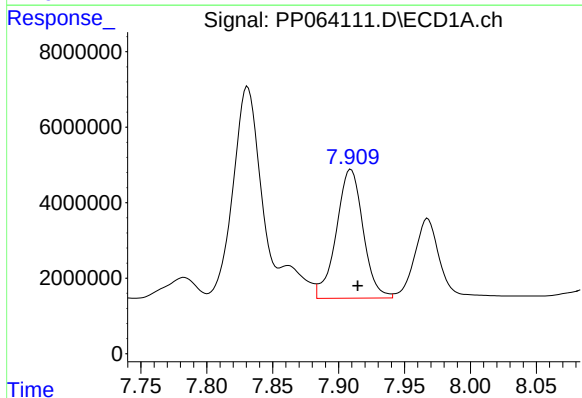
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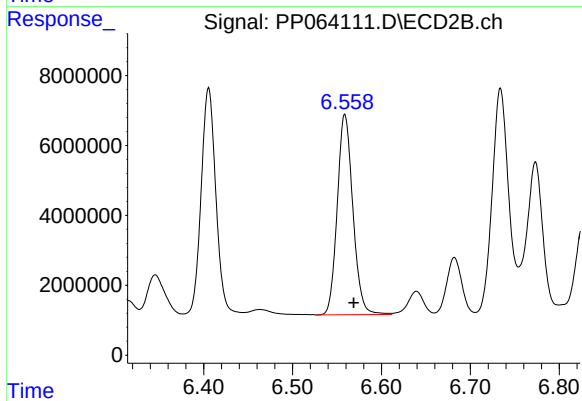
#32 AR-1260-2

R.T.: 6.406 min
Delta R.T.: -0.010 min
Response: 75284743
Conc: 445.36 ng/ml



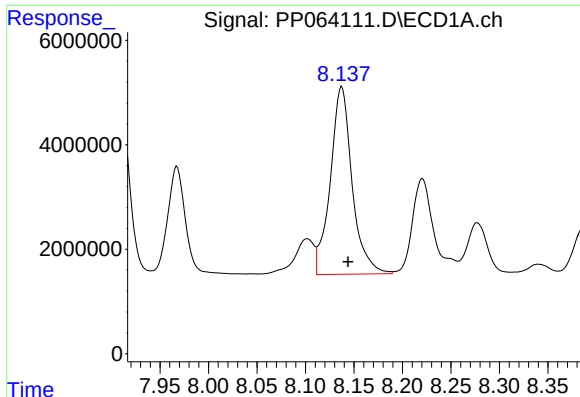
#33 AR-1260-3

R.T.: 7.909 min
Delta R.T.: -0.005 min
Response: 48240030
Conc: 480.60 ng/ml



#33 AR-1260-3

R.T.: 6.559 min
Delta R.T.: -0.010 min
Response: 69988646
Conc: 435.45 ng/ml



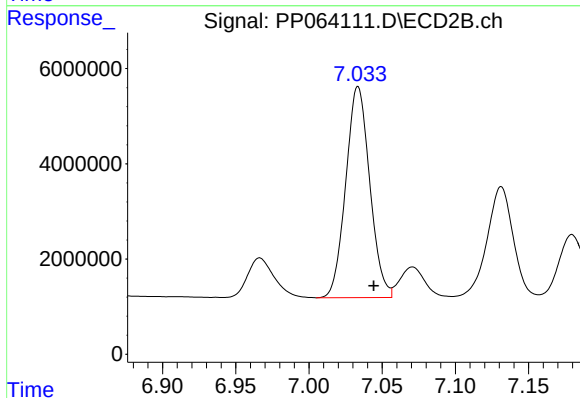
#34 AR-1260-4

R.T.: 8.137 min
Delta R.T.: -0.007 min
Response: 56273748
Conc: 467.77 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

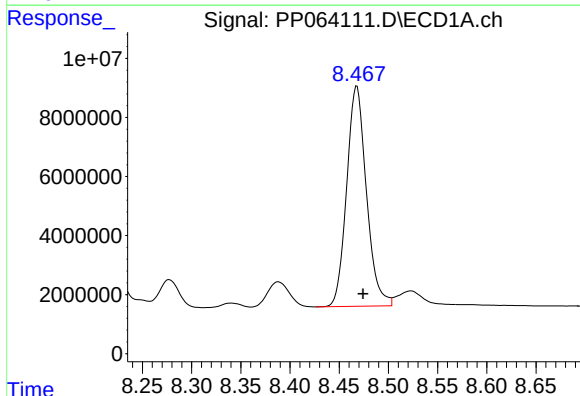
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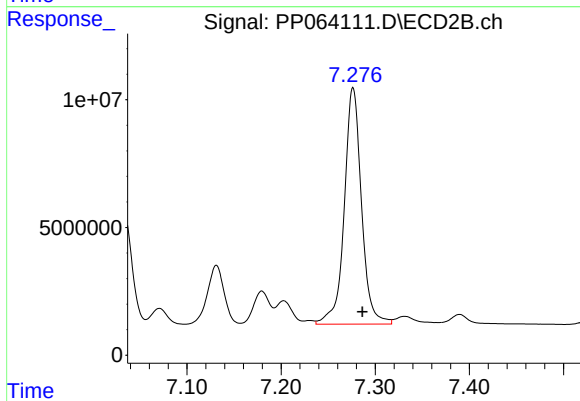
#34 AR-1260-4

R.T.: 7.034 min
Delta R.T.: -0.011 min
Response: 50521834
Conc: 414.49 ng/ml



#35 AR-1260-5

R.T.: 8.468 min
Delta R.T.: -0.006 min
Response: 103927184
Conc: 500.64 ng/ml



#35 AR-1260-5

R.T.: 7.277 min
Delta R.T.: -0.010 min
Response: 117865053
Conc: 441.77 ng/ml