

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP101823\
 Data File : PP061042.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Oct 2023 18:30
 Operator : YP\AJ
 Sample : 04920-03MSD
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 LSS-B3-COMP-101623MSD

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/19/2023
 Supervised By :Ankita Jodhani 10/19/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 19 01:16:43 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP101323.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Oct 14 13:32:01 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...	4.552	3.687	48048324	29644073	21.857	21.926m
2)	SA Decachlor...	10.509	8.753	26552981	22429254	16.956	14.918
Target Compounds							
3)	L1 AR-1016-1	5.743	4.786	35726842	24087007	497.659	462.818
4)	L1 AR-1016-2	5.766	4.806	50610223	33206442	493.421	463.654
5)	L1 AR-1016-3	5.829	4.983	30729229	18848378	491.745	466.461
6)	L1 AR-1016-4	5.929	5.026	25005751	14844133	489.508	458.915
7)	L1 AR-1016-5	6.229	5.241	24231524	19181655	479.273	459.404
31)	L7 AR-1260-1	7.369	6.283	43144482	33699414	460.918	407.240
32)	L7 AR-1260-2	7.628	6.472	48820767	39540889	449.681	401.542
33)	L7 AR-1260-3	7.992	6.627	29869183	38679907	429.761	409.018
34)	L7 AR-1260-4	8.225	7.102	37100251	28428135	434.902	396.639
35)	L7 AR-1260-5	8.561	7.344	68824056	65252726	426.569	389.058

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

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Misc :
ALS Vial : 18 Sample Multiplier: 1

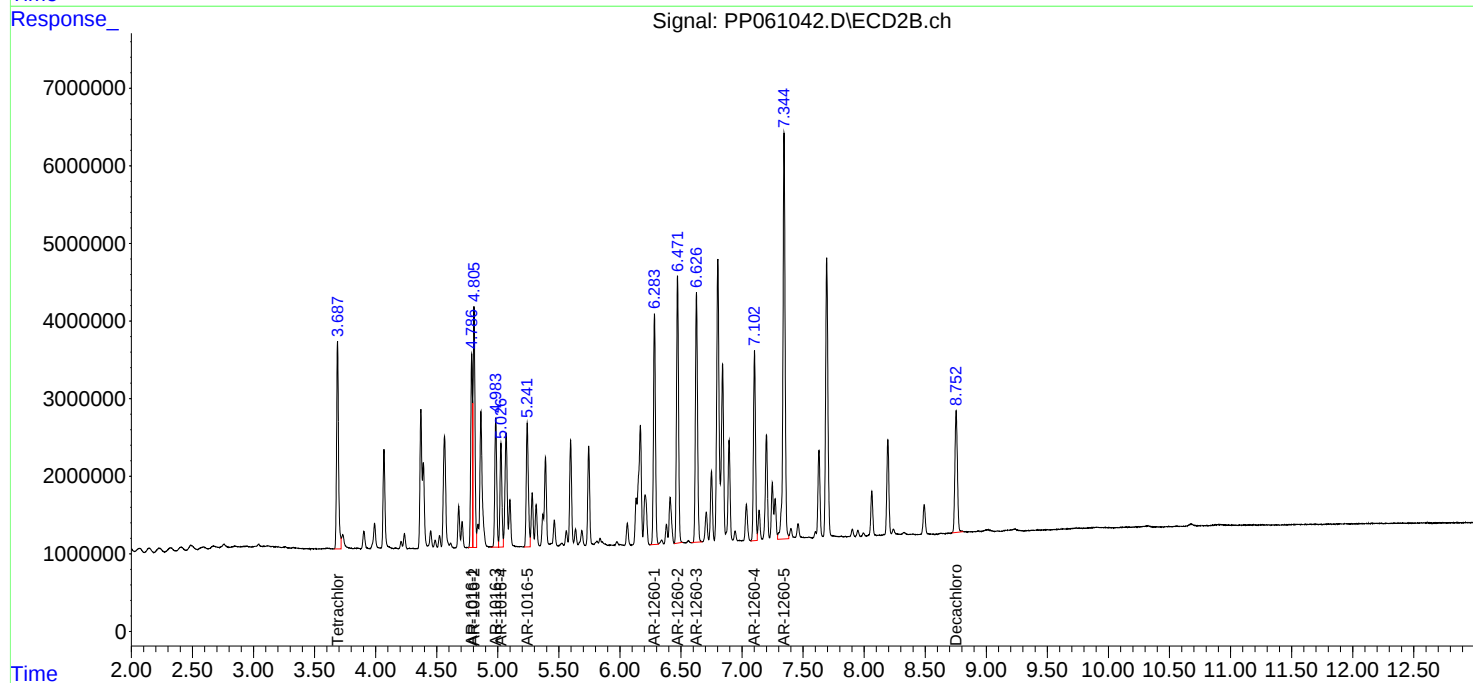
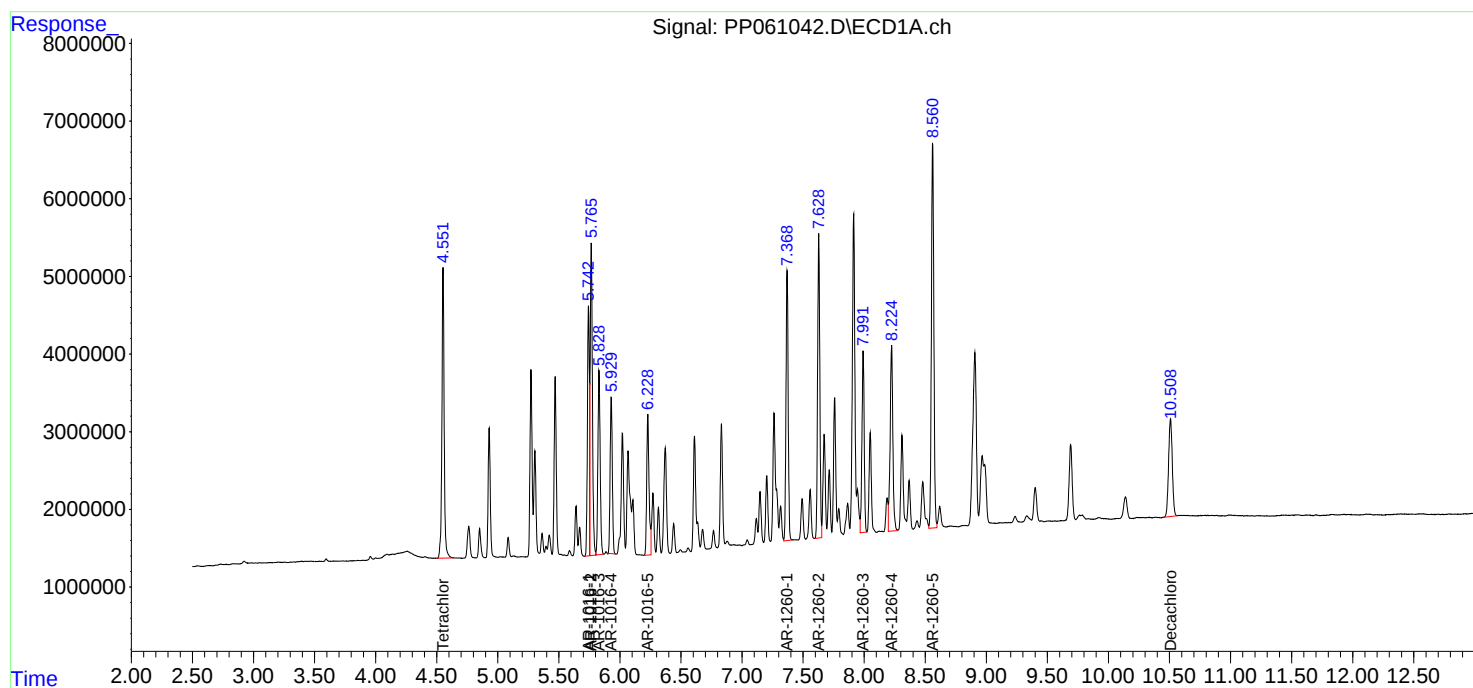
Instrument :
ECD_P
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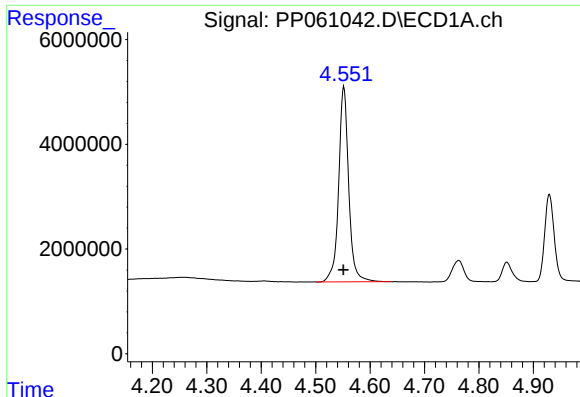
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#1 Tetrachloro-m-xylene

R.T.: 4.552 min
Delta R.T.: 0.000 min
Response: 48048324
Conc: 21.86 ng/ml

Instrument :

ECD_P

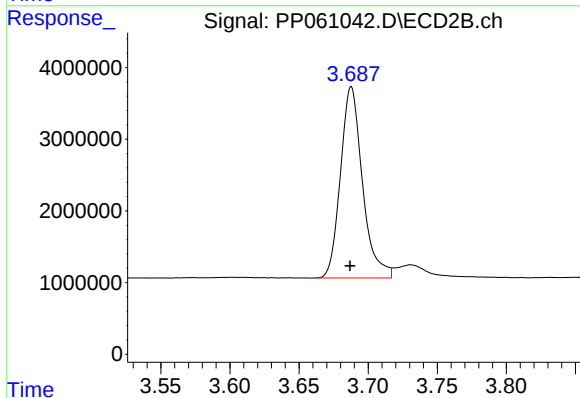
ClientSampleId :

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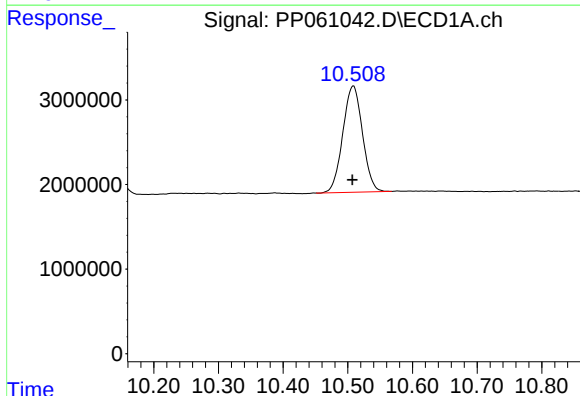
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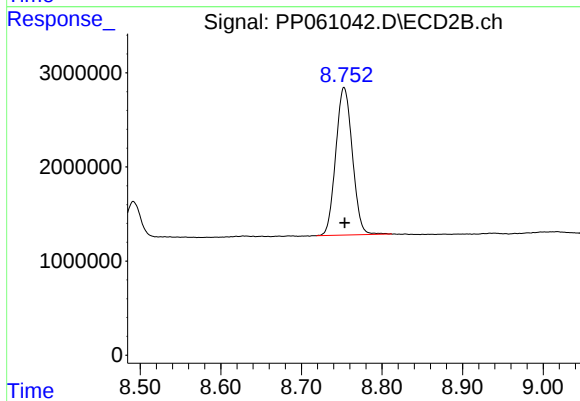
#1 Tetrachloro-m-xylene

R.T.: 3.687 min
Delta R.T.: 0.000 min
Response: 29644073
Conc: 21.93 ng/ml m



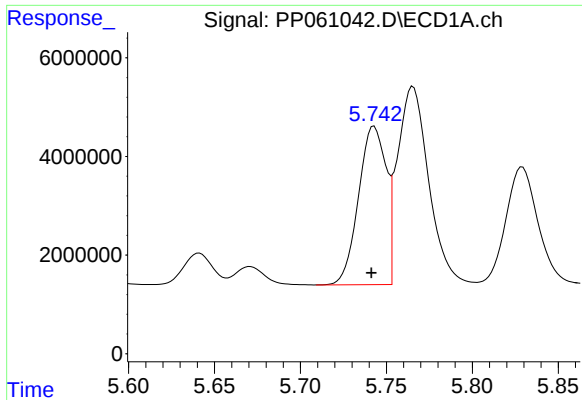
#2 Decachlorobiphenyl

R.T.: 10.509 min
Delta R.T.: 0.002 min
Response: 26552981
Conc: 16.96 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.753 min
Delta R.T.: 0.000 min
Response: 22429254
Conc: 14.92 ng/ml



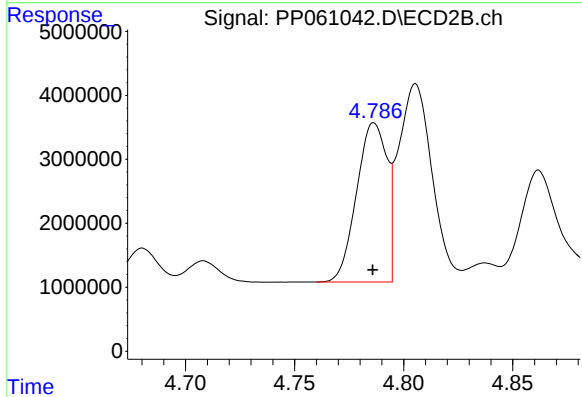
#3 AR-1016-1

R.T.: 5.743 min
Delta R.T.: 0.002 min
Response: 35726842
Conc: 497.66 ng/ml

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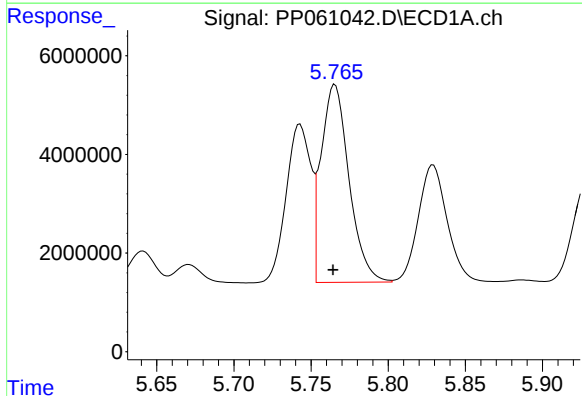
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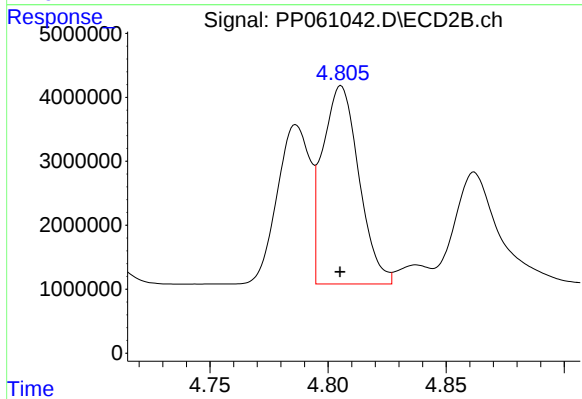
#3 AR-1016-1

R.T.: 4.786 min
Delta R.T.: 0.000 min
Response: 24087007
Conc: 462.82 ng/ml



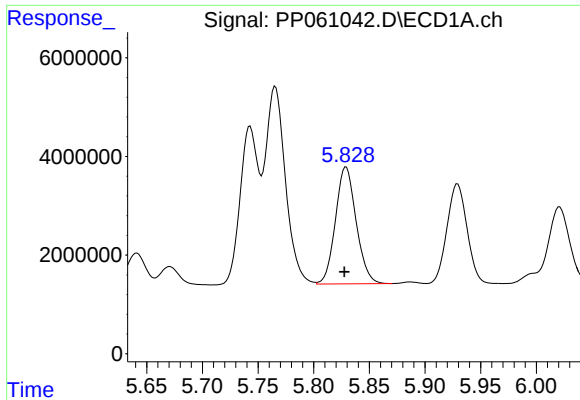
#4 AR-1016-2

R.T.: 5.766 min
Delta R.T.: 0.001 min
Response: 50610223
Conc: 493.42 ng/ml



#4 AR-1016-2

R.T.: 4.806 min
Delta R.T.: 0.000 min
Response: 33206442
Conc: 463.65 ng/ml



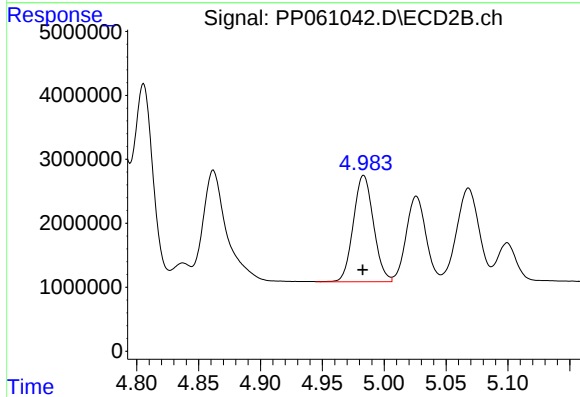
#5 AR-1016-3

R.T.: 5.829 min
Delta R.T.: 0.002 min
Response: 30729229
Conc: 491.75 ng/ml

Instrument :
ECD_P
ClientSampleId :
LSS-B3-COMP-101623MSD

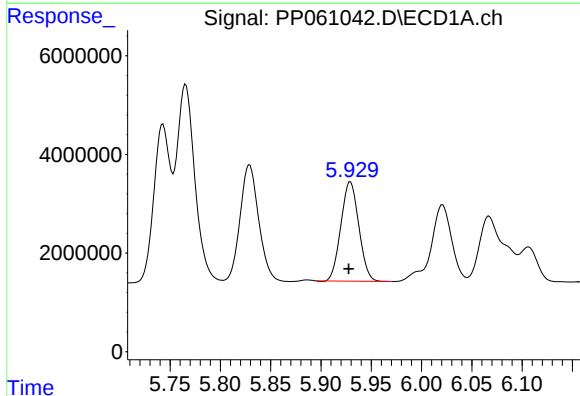
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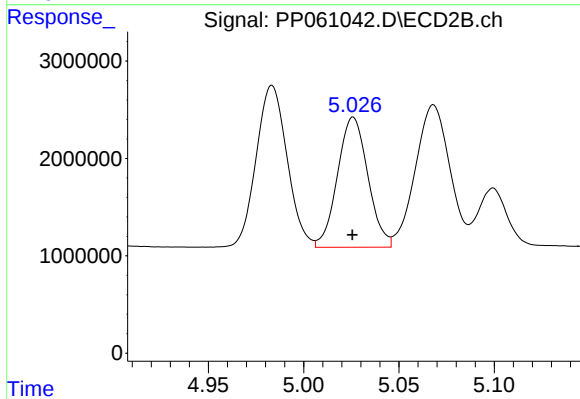
#5 AR-1016-3

R.T.: 4.983 min
Delta R.T.: 0.000 min
Response: 18848378
Conc: 466.46 ng/ml



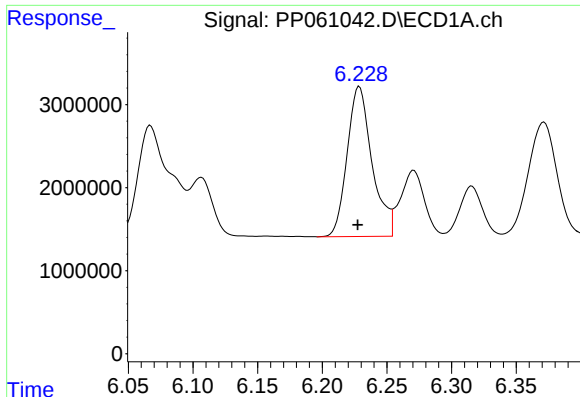
#6 AR-1016-4

R.T.: 5.929 min
Delta R.T.: 0.002 min
Response: 25005751
Conc: 489.51 ng/ml



#6 AR-1016-4

R.T.: 5.026 min
Delta R.T.: 0.000 min
Response: 14844133
Conc: 458.91 ng/ml



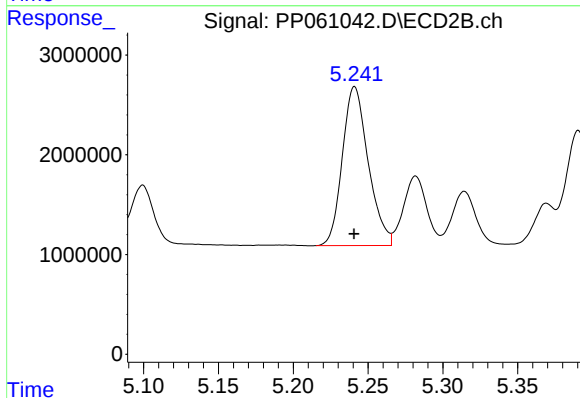
#7 AR-1016-5

R.T.: 6.229 min
Delta R.T.: 0.001 min
Response: 24231524
Conc: 479.27 ng/ml

Instrument :
ECD_P
ClientSampleId :
LSS-B3-COMP-101623MSD

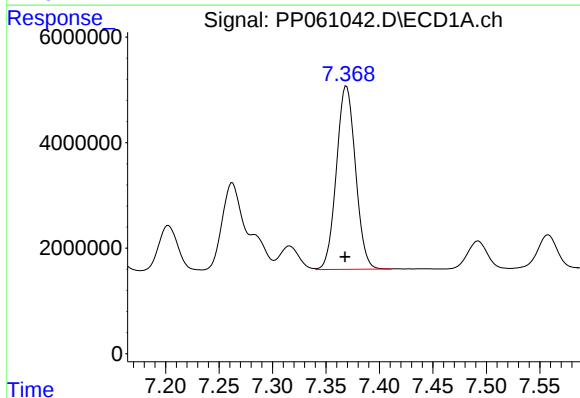
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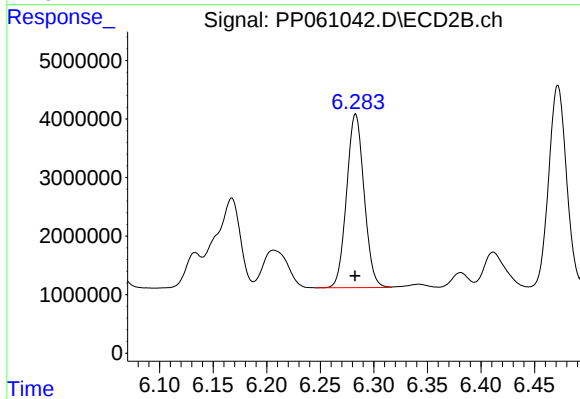
#7 AR-1016-5

R.T.: 5.241 min
Delta R.T.: 0.000 min
Response: 19181655
Conc: 459.40 ng/ml



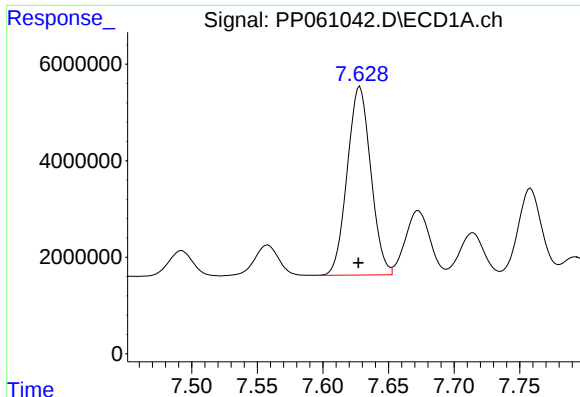
#31 AR-1260-1

R.T.: 7.369 min
Delta R.T.: 0.001 min
Response: 43144482
Conc: 460.92 ng/ml



#31 AR-1260-1

R.T.: 6.283 min
Delta R.T.: 0.000 min
Response: 33699414
Conc: 407.24 ng/ml



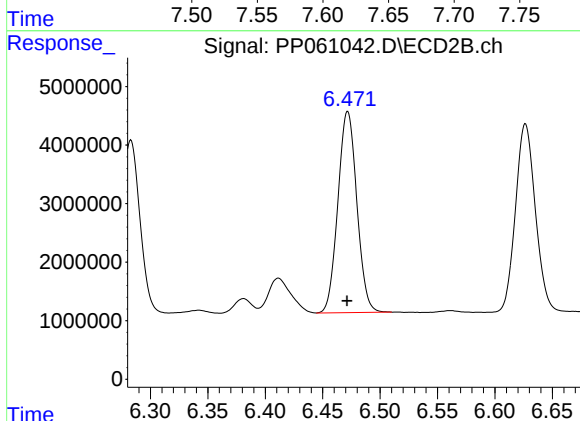
#32 AR-1260-2

R.T.: 7.628 min
Delta R.T.: 0.001 min
Response: 48820767
Conc: 449.68 ng/ml

Instrument :
ECD_P
ClientSampleId :
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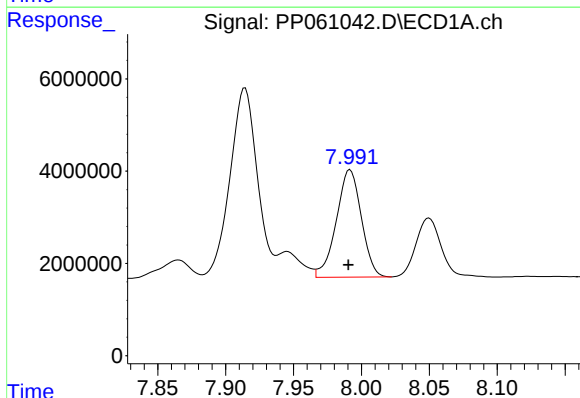
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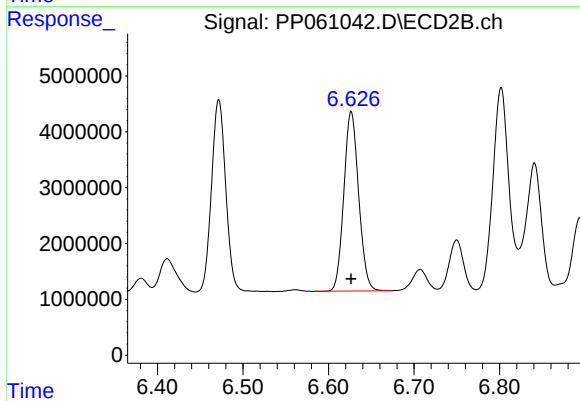
#32 AR-1260-2

R.T.: 6.472 min
Delta R.T.: 0.000 min
Response: 39540889
Conc: 401.54 ng/ml



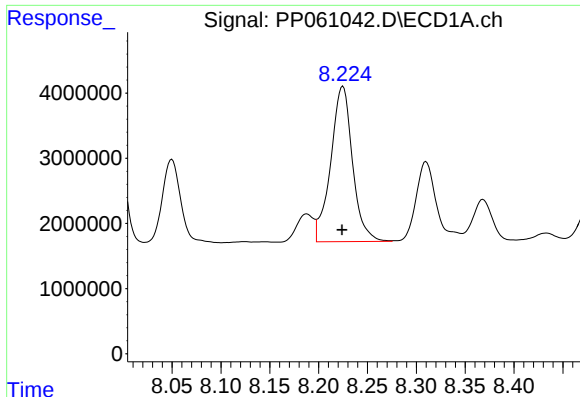
#33 AR-1260-3

R.T.: 7.992 min
Delta R.T.: 0.001 min
Response: 29869183
Conc: 429.76 ng/ml



#33 AR-1260-3

R.T.: 6.627 min
Delta R.T.: 0.000 min
Response: 38679907
Conc: 409.02 ng/ml



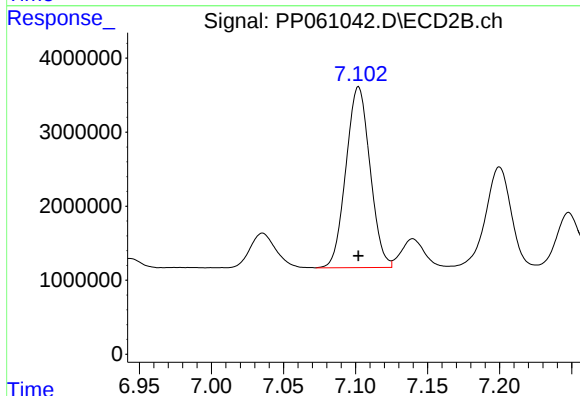
#34 AR-1260-4

R.T.: 8.225 min
Delta R.T.: 0.000 min
Response: 37100251
Conc: 434.90 ng/ml

Instrument :
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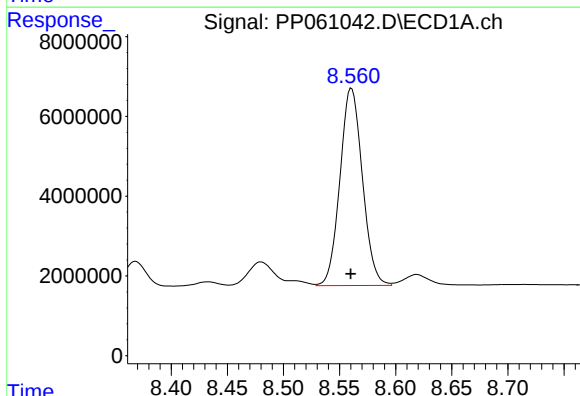
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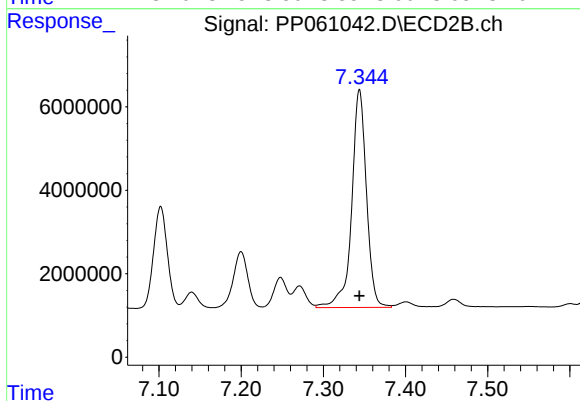
#34 AR-1260-4

R.T.: 7.102 min
Delta R.T.: 0.000 min
Response: 28428135
Conc: 396.64 ng/ml



#35 AR-1260-5

R.T.: 8.561 min
Delta R.T.: 0.000 min
Response: 68824056
Conc: 426.57 ng/ml



#35 AR-1260-5

R.T.: 7.344 min
Delta R.T.: 0.000 min
Response: 65252726
Conc: 389.06 ng/ml