

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP072522\
 Data File : PP049765.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Jul 2022 09:41
 Operator : YP\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 07/26/2022
 Supervised By :Ankita Jodhani 07/26/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 25 11:37:46 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP071422.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jul 14 06:08:44 2022
 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...	4.350	3.599	77561005	132.2E6	53.448	54.104
2) SA Decachlor...	10.102	8.566	73294429	59032631	51.820m	50.689
Target Compounds						
3) L1 AR-1016-1	5.527	4.671	29922633	43974005	529.631	493.316
4) L1 AR-1016-2	5.549	4.690	43007124	62232399	534.866	494.692
5) L1 AR-1016-3	5.611	4.865	26951484	32693297	550.332	497.508
6) L1 AR-1016-4	5.712	4.906	22671775	26049219	560.255	490.027
7) L1 AR-1016-5	6.006	5.117	21963147	32724029	536.607	475.939
31) L7 AR-1260-1	7.134	6.145	41124796	48780364	543.894	465.459
32) L7 AR-1260-2	7.393	6.332	49618345	57098041	524.148	474.529
33) L7 AR-1260-3	7.752	6.485	34724562	52516123	554.525	464.113
34) L7 AR-1260-4	7.980	6.955	42243412	35515595	545.958	464.305
35) L7 AR-1260-5	8.301	7.196	79229424	79059955	515.313	462.341

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

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Acq On : 25 Jul 2022 09:41
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Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

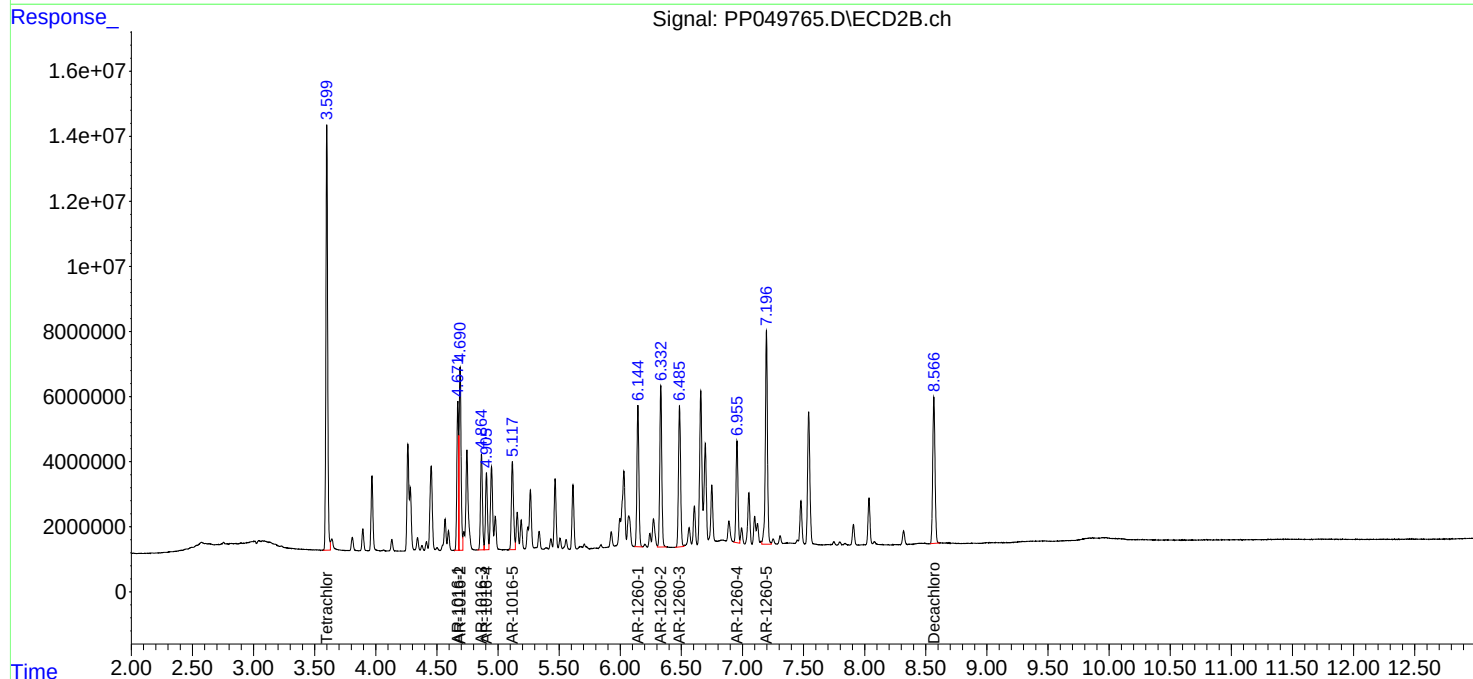
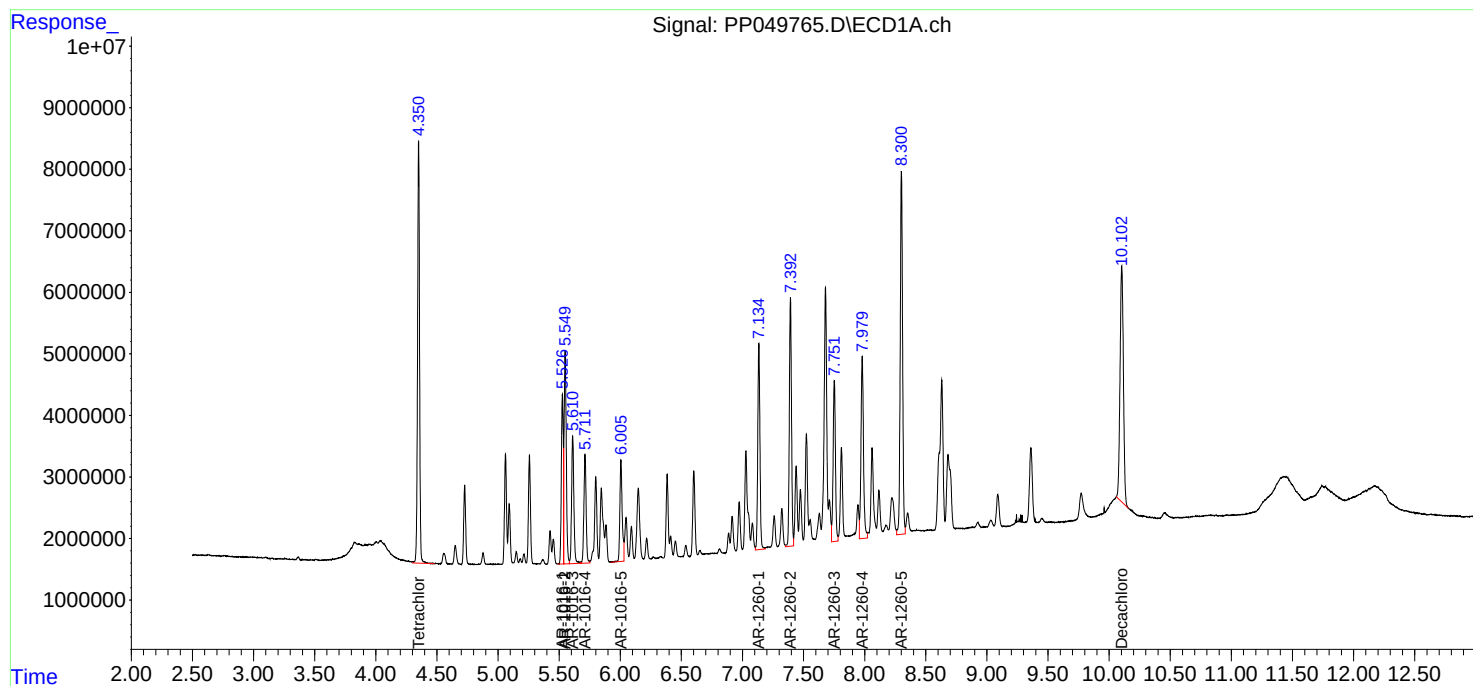
Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

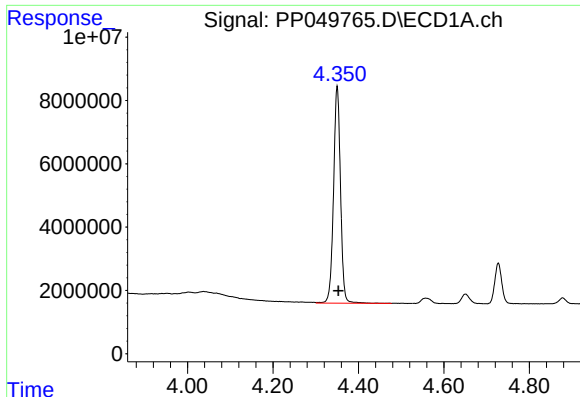
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Integration File signal 1: autoint1.e
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Volume Inj. : 2 µl
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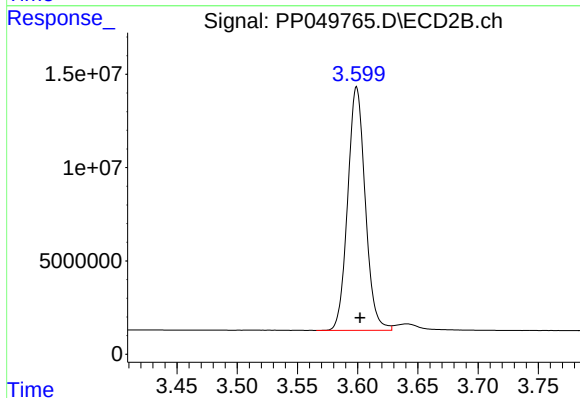
#1 Tetrachloro-m-xylene

R.T.: 4.350 min
Delta R.T.: -0.003 min
Response: 77561005
Conc: 53.45 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

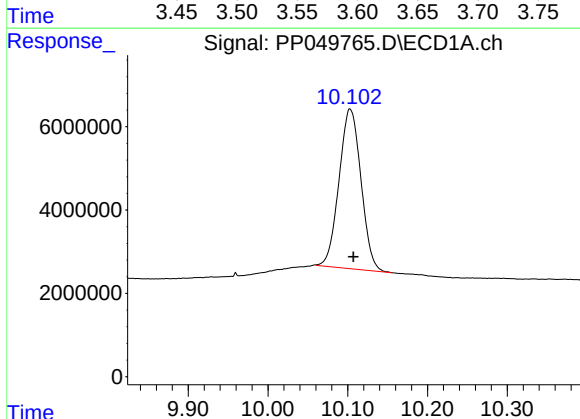
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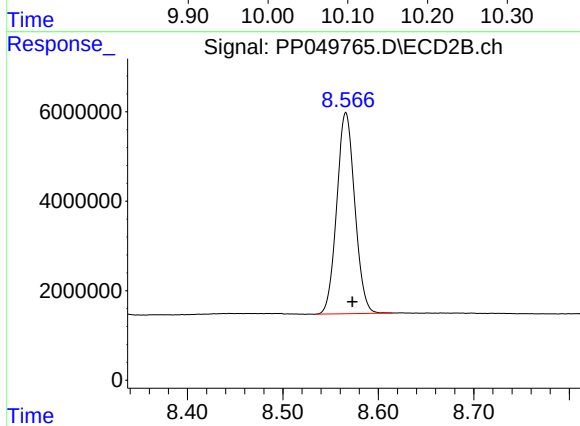
#1 Tetrachloro-m-xylene

R.T.: 3.599 min
Delta R.T.: -0.003 min
Response: 132247210
Conc: 54.10 ng/ml



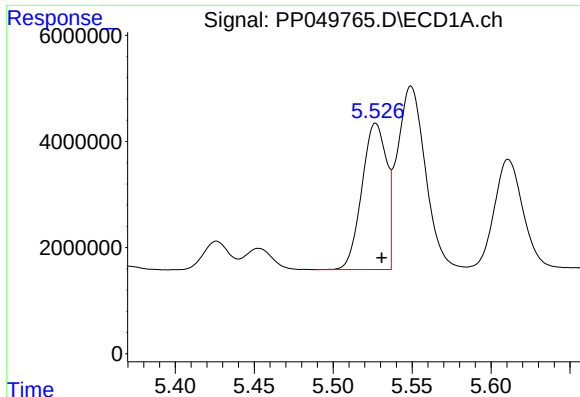
#2 Decachlorobiphenyl

R.T.: 10.102 min
Delta R.T.: -0.005 min
Response: 73294429
Conc: 51.82 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.566 min
Delta R.T.: -0.007 min
Response: 59032631
Conc: 50.69 ng/ml



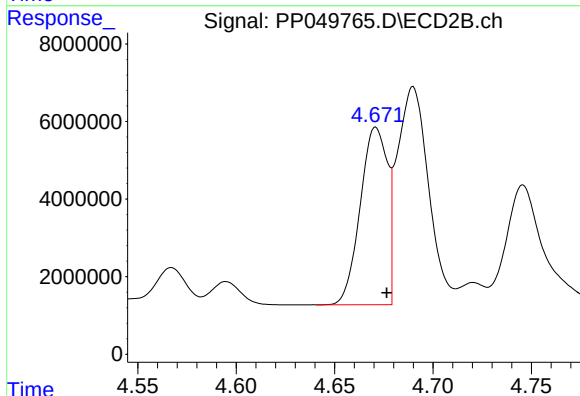
#3 AR-1016-1

R.T.: 5.527 min
Delta R.T.: -0.003 min
Response: 29922633
Conc: 529.63 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

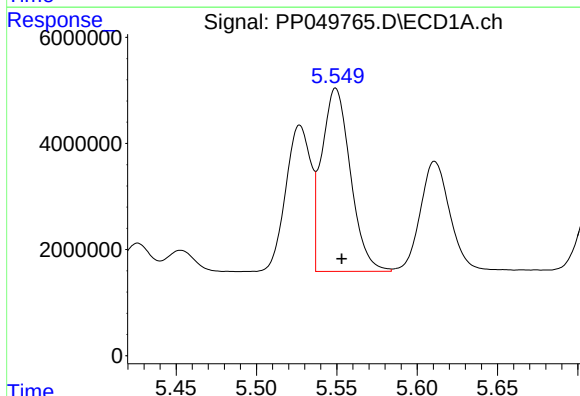
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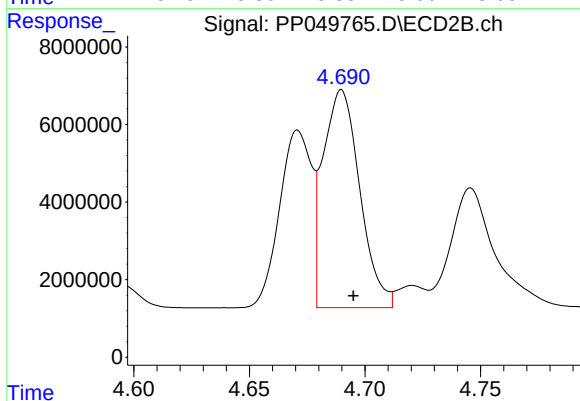
#3 AR-1016-1

R.T.: 4.671 min
Delta R.T.: -0.006 min
Response: 43974005
Conc: 493.32 ng/ml



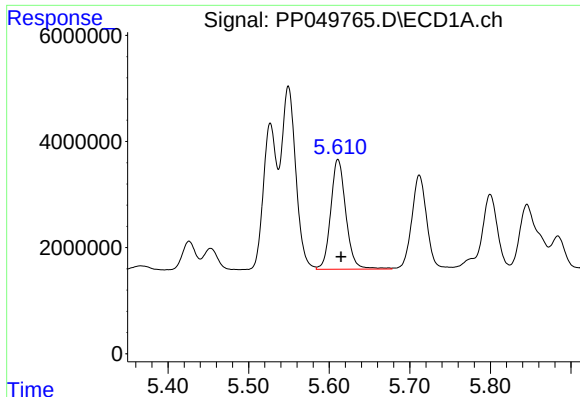
#4 AR-1016-2

R.T.: 5.549 min
Delta R.T.: -0.004 min
Response: 43007124
Conc: 534.87 ng/ml



#4 AR-1016-2

R.T.: 4.690 min
Delta R.T.: -0.005 min
Response: 62232399
Conc: 494.69 ng/ml



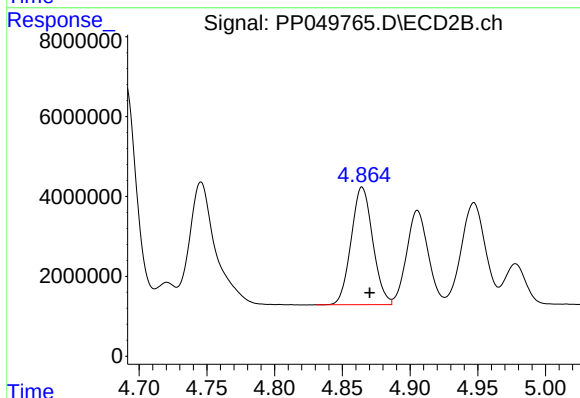
#5 AR-1016-3

R.T.: 5.611 min
Delta R.T.: -0.004 min
Response: 26951484
Conc: 550.33 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

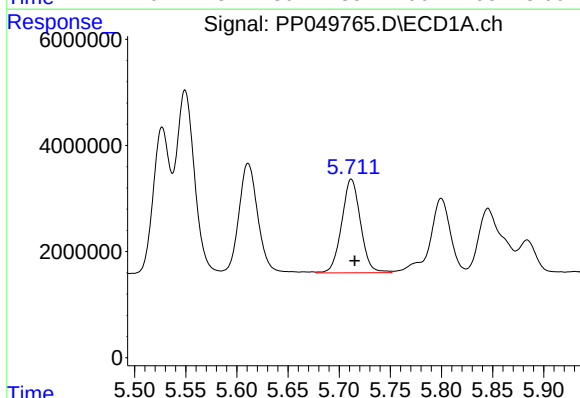
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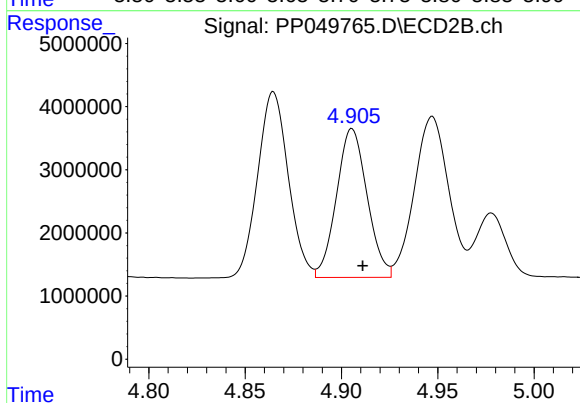
#5 AR-1016-3

R.T.: 4.865 min
Delta R.T.: -0.006 min
Response: 32693297
Conc: 497.51 ng/ml



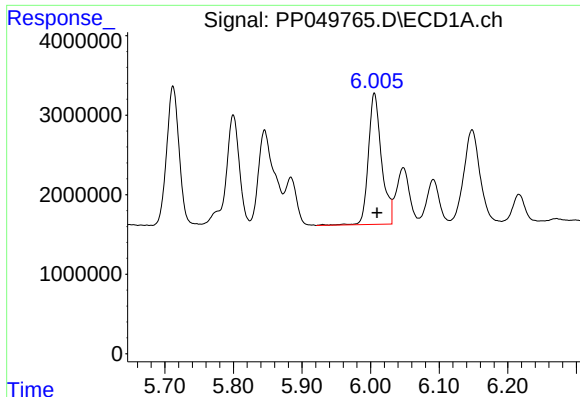
#6 AR-1016-4

R.T.: 5.712 min
Delta R.T.: -0.003 min
Response: 22671775
Conc: 560.26 ng/ml



#6 AR-1016-4

R.T.: 4.906 min
Delta R.T.: -0.006 min
Response: 26049219
Conc: 490.03 ng/ml



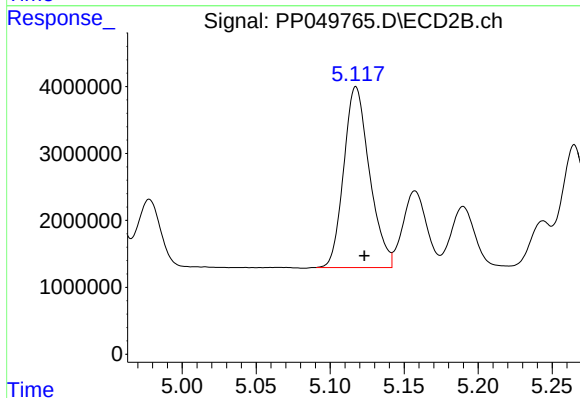
#7 AR-1016-5

R.T.: 6.006 min
Delta R.T.: -0.004 min
Response: 21963147
Conc: 536.61 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

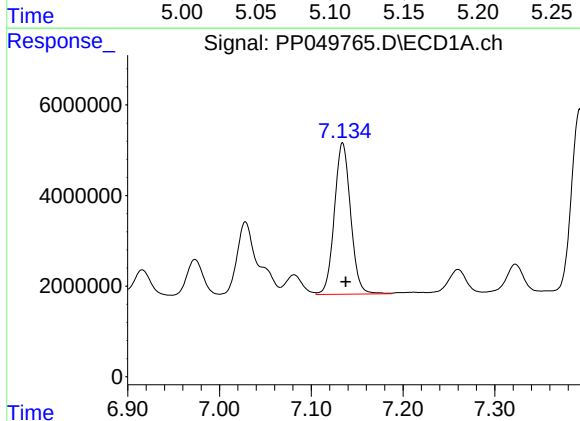
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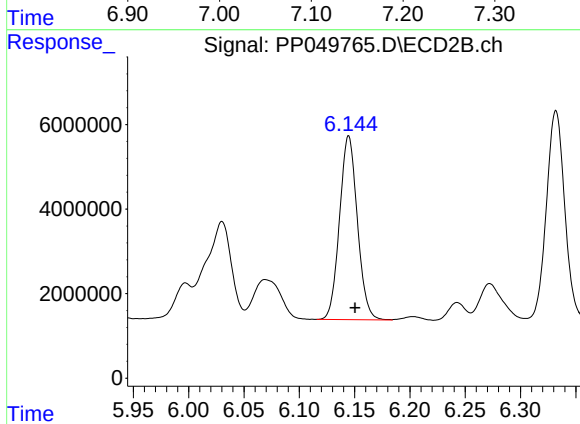
#7 AR-1016-5

R.T.: 5.117 min
Delta R.T.: -0.006 min
Response: 32724029
Conc: 475.94 ng/ml



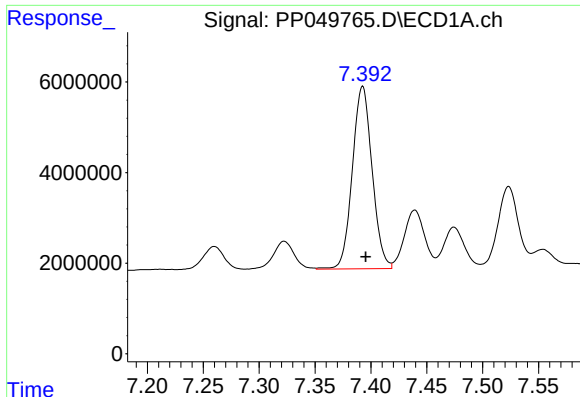
#31 AR-1260-1

R.T.: 7.134 min
Delta R.T.: -0.004 min
Response: 41124796
Conc: 543.89 ng/ml



#31 AR-1260-1

R.T.: 6.145 min
Delta R.T.: -0.006 min
Response: 48780364
Conc: 465.46 ng/ml



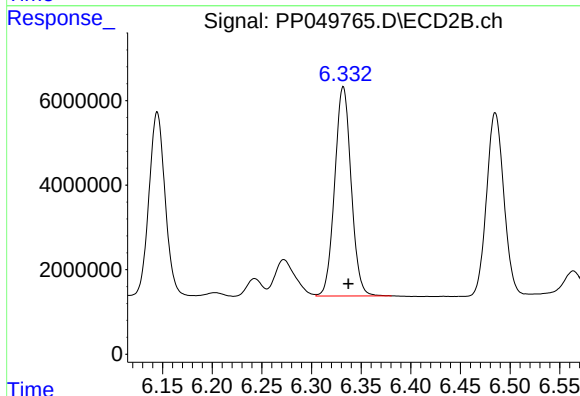
#32 AR-1260-2

R.T.: 7.393 min
Delta R.T.: -0.003 min
Response: 49618345
Conc: 524.15 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

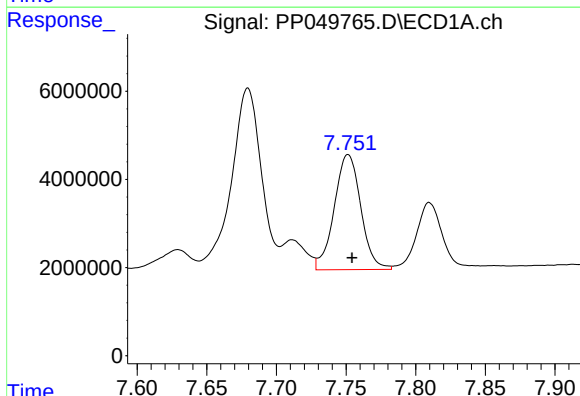
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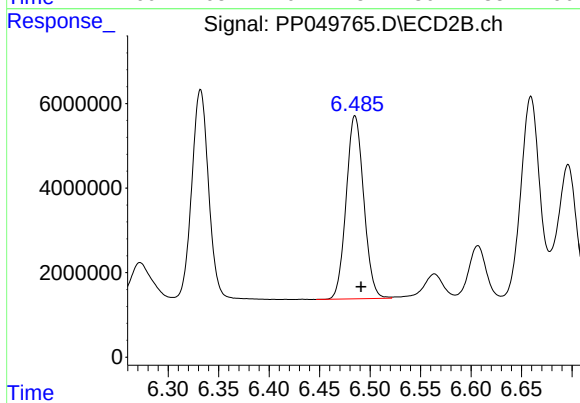
#32 AR-1260-2

R.T.: 6.332 min
Delta R.T.: -0.005 min
Response: 57098041
Conc: 474.53 ng/ml



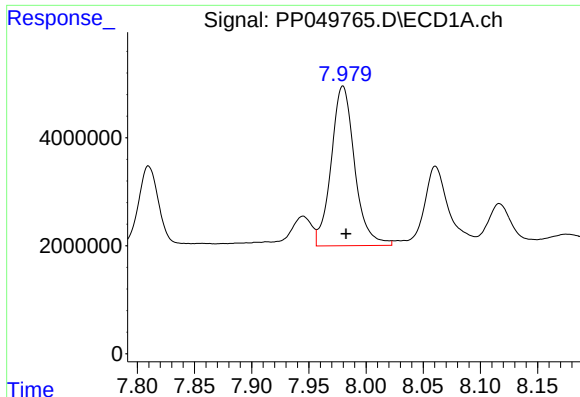
#33 AR-1260-3

R.T.: 7.752 min
Delta R.T.: -0.003 min
Response: 34724562
Conc: 554.52 ng/ml



#33 AR-1260-3

R.T.: 6.485 min
Delta R.T.: -0.006 min
Response: 52516123
Conc: 464.11 ng/ml



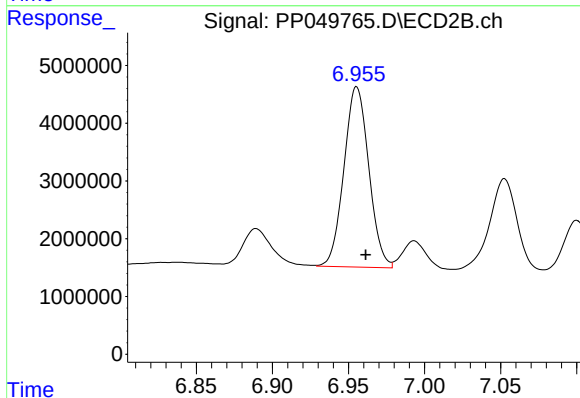
#34 AR-1260-4

R.T.: 7.980 min
Delta R.T.: -0.003 min
Response: 42243412
Conc: 545.96 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

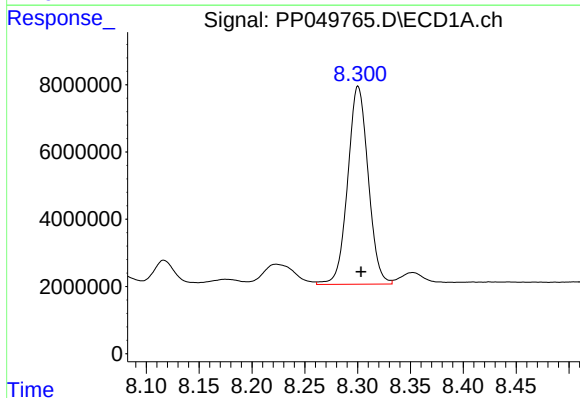
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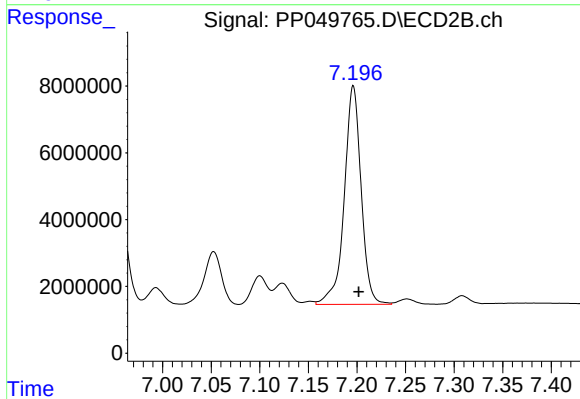
#34 AR-1260-4

R.T.: 6.955 min
Delta R.T.: -0.006 min
Response: 35515595
Conc: 464.30 ng/ml



#35 AR-1260-5

R.T.: 8.301 min
Delta R.T.: -0.003 min
Response: 79229424
Conc: 515.31 ng/ml



#35 AR-1260-5

R.T.: 7.196 min
Delta R.T.: -0.006 min
Response: 79059955
Conc: 462.34 ng/ml