

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP071524\
 Data File : PP066321.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Jul 2024 18:01
 Operator : YP\AJ
 Sample : AR1660ICC050
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1660ICC050

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 07/16/2024
 Supervised By :Ankita Jodhani 07/16/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 16 05:26:11 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP071624.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jul 16 05:19:34 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...	4.795	4.033	8151253	9613736	4.506	5.042
2)	SA Decachlor...	10.801	9.214	8187554	6254622	4.534	4.914
Target Compounds							
3)	L1 AR-1016-1	5.976	5.147	3749865	3245980	50.821	51.820m
4)	L1 AR-1016-2	5.998	5.167	5435147	4437316	51.967	53.054m
5)	L1 AR-1016-3	6.062	5.349	3286794	2285330	47.354	47.588m
6)	L1 AR-1016-4	6.162	5.387	2682451	1855998	46.875	47.579m
7)	L1 AR-1016-5	6.457	5.608	2713393	2409565	47.025	48.877m
31)	L7 AR-1260-1	7.588	6.654	5568046	4355112	53.075m	50.444m
32)	L7 AR-1260-2	7.843	6.841	5686804	4896016	48.895m	49.547
33)	L7 AR-1260-3	8.208	7.001	3649263	4596468	44.279m	49.331
34)	L7 AR-1260-4	8.453	7.476	4541519	3080052	51.541	46.136
35)	L7 AR-1260-5	8.797	7.715	7651470	6509424	49.295	45.906

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

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Operator : YP\AJ
Sample : AR1660ICC050
Misc :
ALS Vial : 7 Sample Multiplier: 1

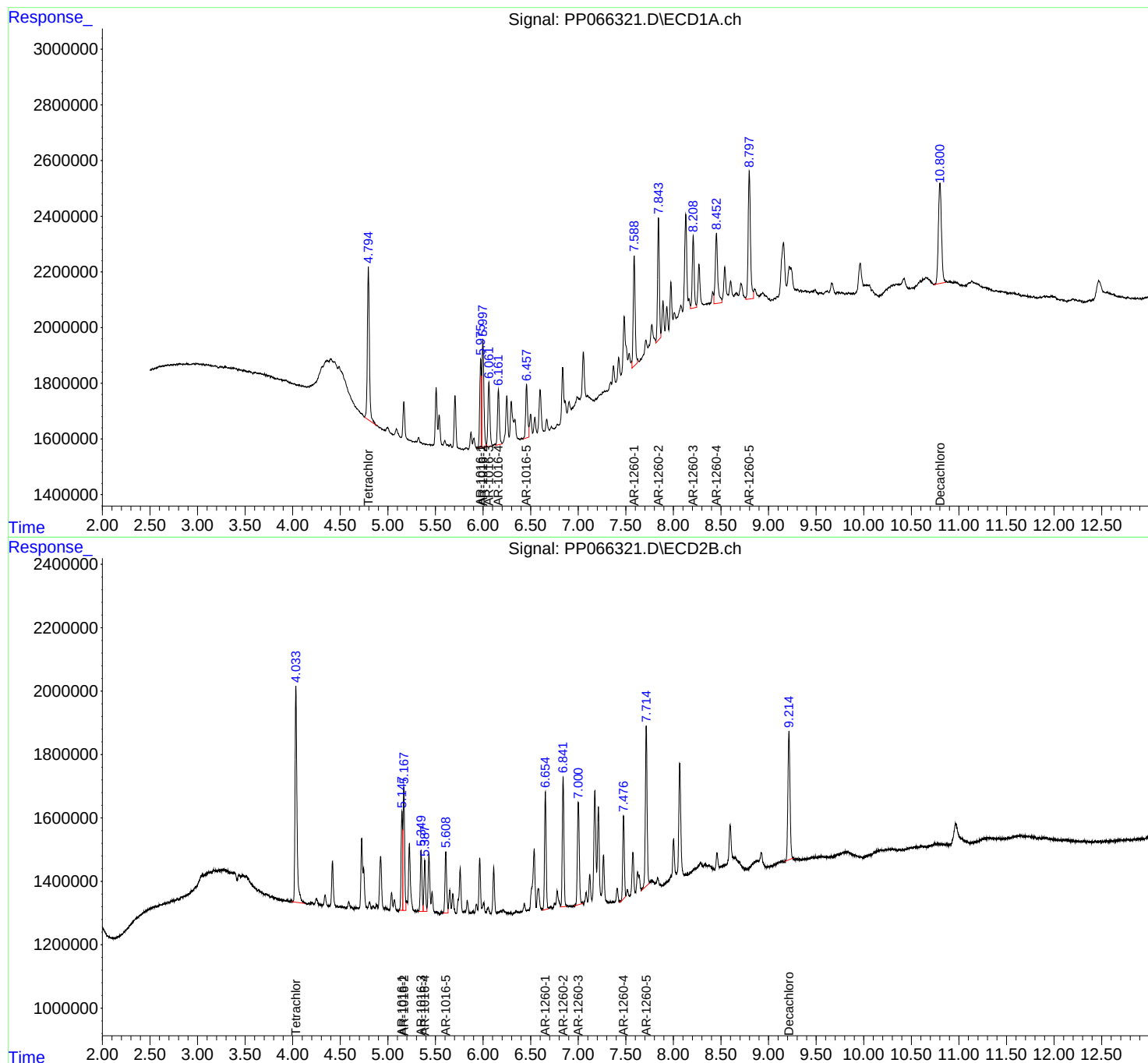
Instrument :
ECD_P
ClientSampleId :
AR1660ICC050

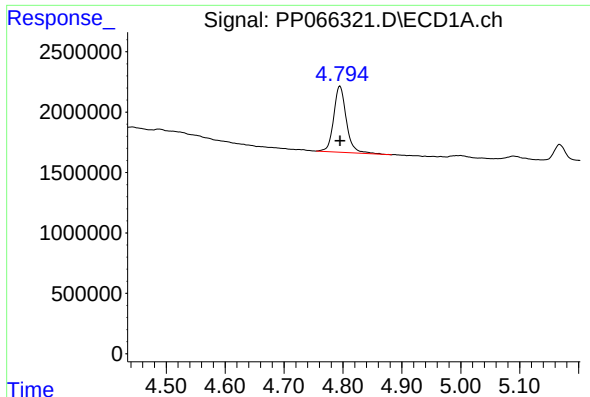
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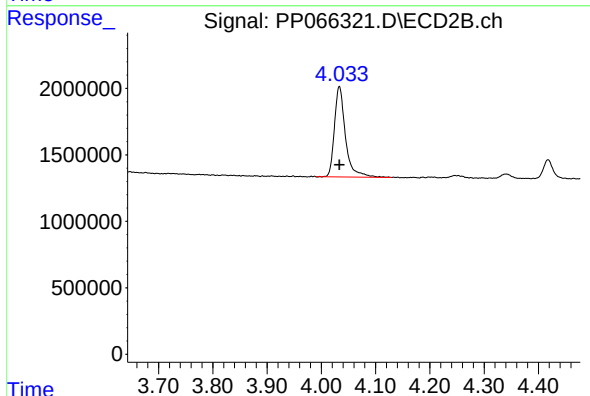
#1 Tetrachloro-m-xylene

R.T.: 4.795 min
Delta R.T.: 0.000 min
Response: 8151253
Conc: 4.51 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660ICC050

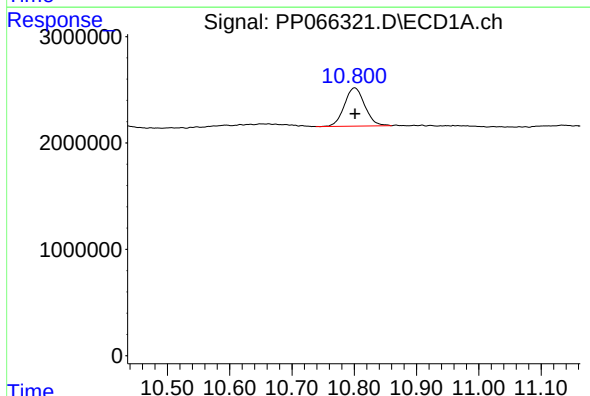
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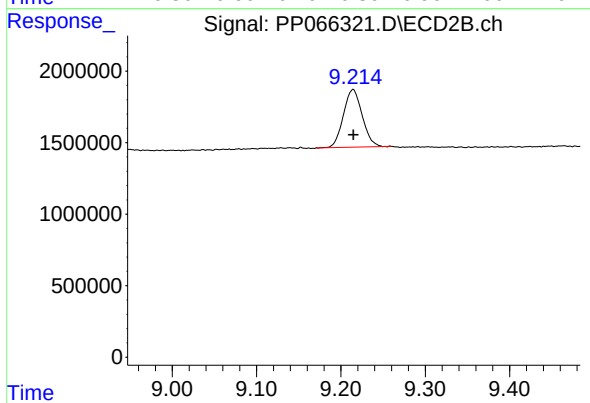
#1 Tetrachloro-m-xylene

R.T.: 4.033 min
Delta R.T.: 0.000 min
Response: 9613736
Conc: 5.04 ng/ml



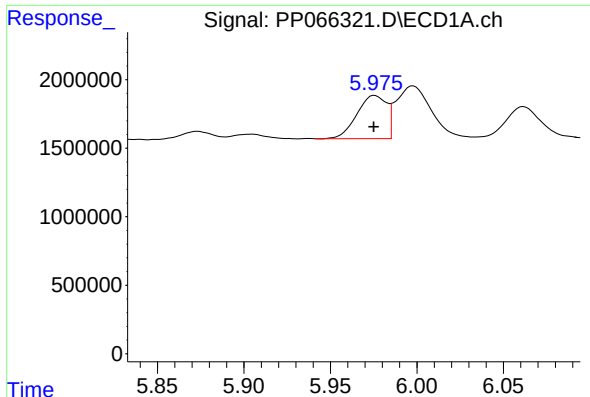
#2 Decachlorobiphenyl

R.T.: 10.801 min
Delta R.T.: 0.000 min
Response: 8187554
Conc: 4.53 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.214 min
Delta R.T.: 0.000 min
Response: 6254622
Conc: 4.91 ng/ml



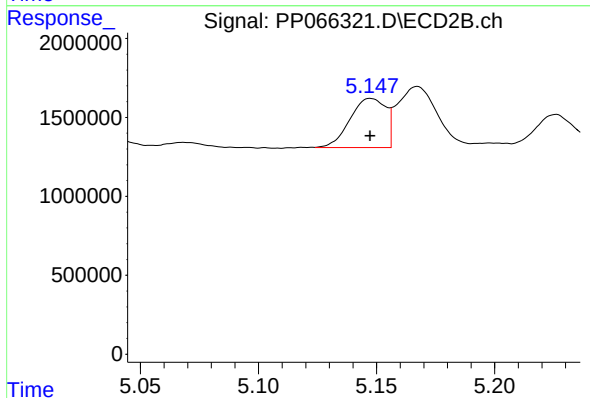
#3 AR-1016-1

R.T.: 5.976 min
Delta R.T.: 0.000 min
Response: 3749865
Conc: 50.82 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660ICC050

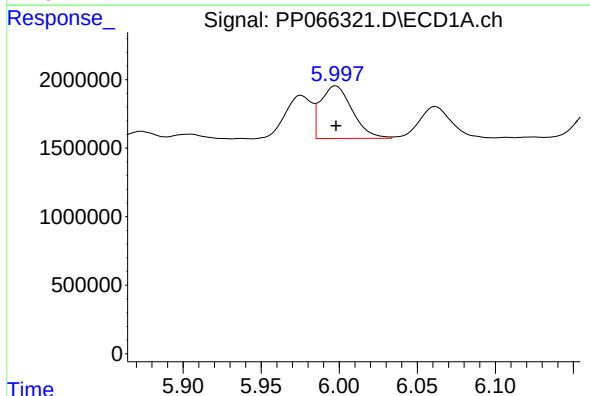
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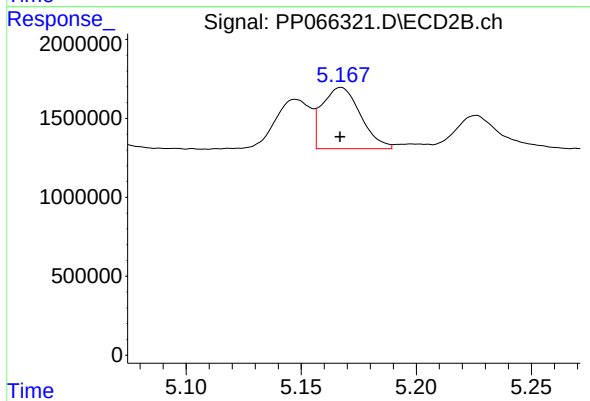
#3 AR-1016-1

R.T.: 5.147 min
Delta R.T.: 0.000 min
Response: 3245980
Conc: 51.82 ng/ml m



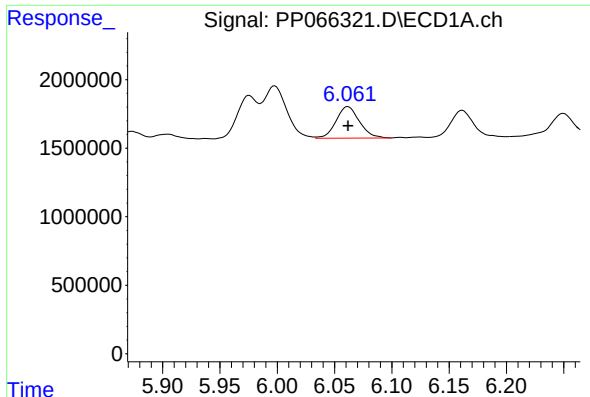
#4 AR-1016-2

R.T.: 5.998 min
Delta R.T.: 0.000 min
Response: 5435147
Conc: 51.97 ng/ml



#4 AR-1016-2

R.T.: 5.167 min
Delta R.T.: 0.000 min
Response: 4437316
Conc: 53.05 ng/ml m



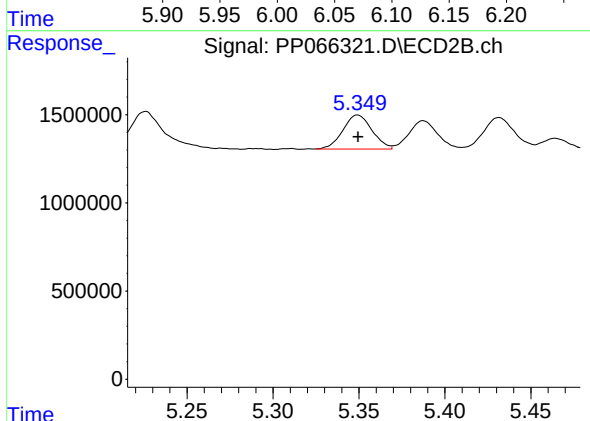
#5 AR-1016-3

R.T.: 6.062 min
Delta R.T.: 0.000 min
Response: 3286794
Conc: 47.35 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660ICC050

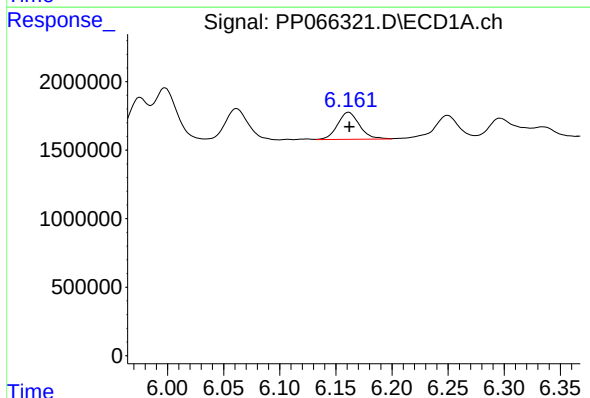
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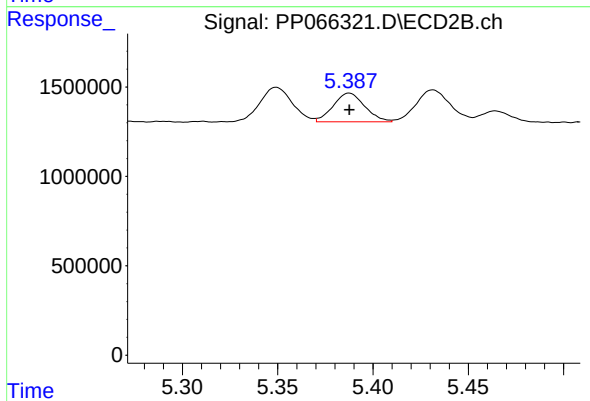
#5 AR-1016-3

R.T.: 5.349 min
Delta R.T.: 0.000 min
Response: 2285330
Conc: 47.59 ng/ml m



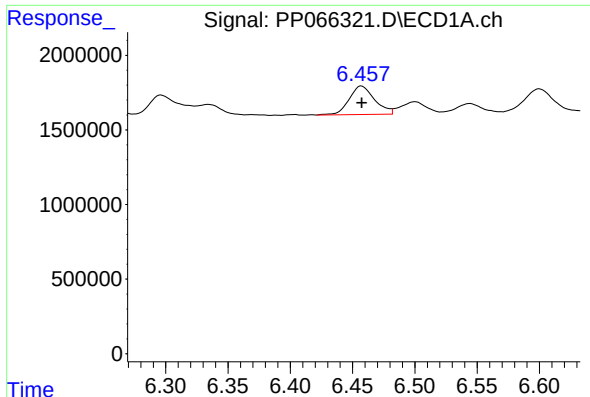
#6 AR-1016-4

R.T.: 6.162 min
Delta R.T.: 0.000 min
Response: 2682451
Conc: 46.87 ng/ml



#6 AR-1016-4

R.T.: 5.387 min
Delta R.T.: 0.000 min
Response: 1855998
Conc: 47.58 ng/ml m



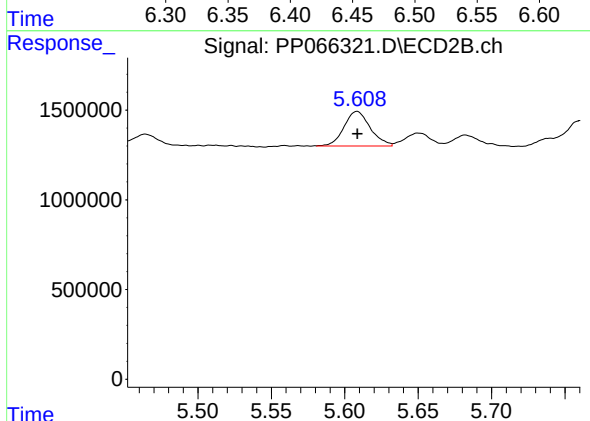
#7 AR-1016-5

R.T.: 6.457 min
Delta R.T.: 0.000 min
Response: 2713393
Conc: 47.03 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660ICC050

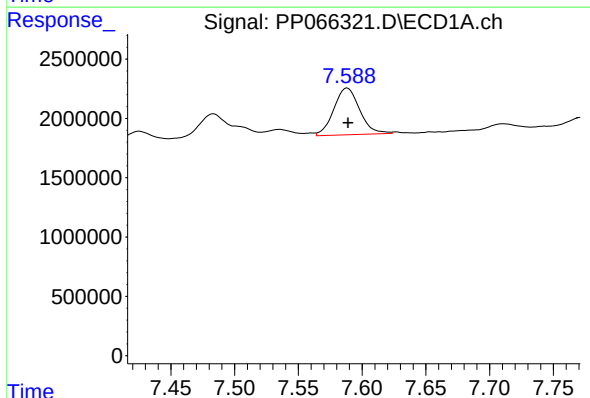
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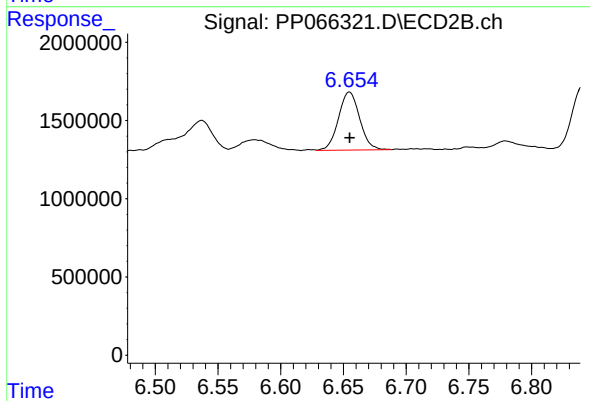
#7 AR-1016-5

R.T.: 5.608 min
Delta R.T.: 0.000 min
Response: 2409565
Conc: 48.88 ng/ml m



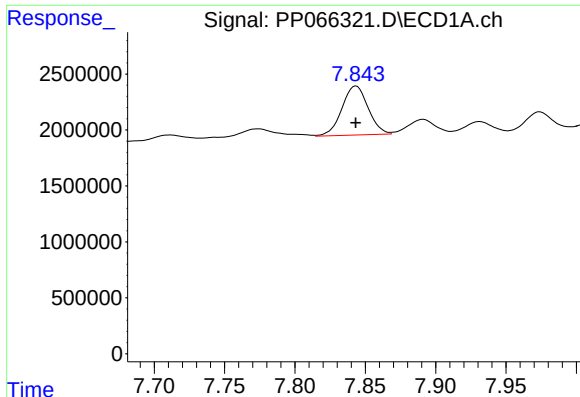
#31 AR-1260-1

R.T.: 7.588 min
Delta R.T.: -0.001 min
Response: 5568046
Conc: 53.07 ng/ml m



#31 AR-1260-1

R.T.: 6.654 min
Delta R.T.: 0.000 min
Response: 4355112
Conc: 50.44 ng/ml m



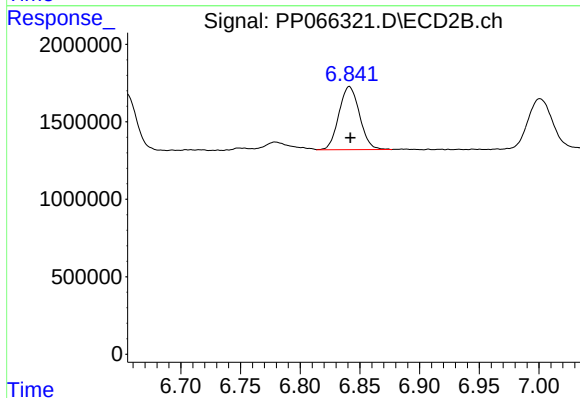
#32 AR-1260-2

R.T.: 7.843 min
Delta R.T.: 0.000 min
Response: 5686804
Conc: 48.90 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660ICC050

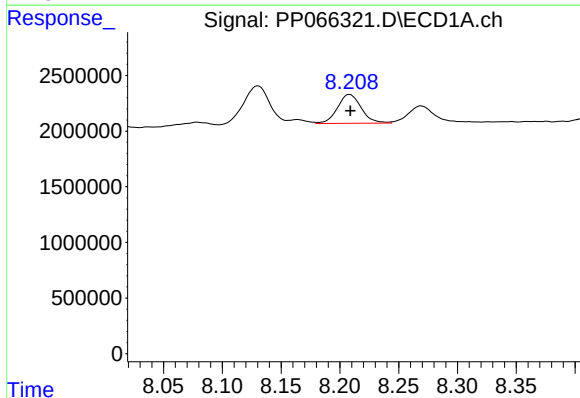
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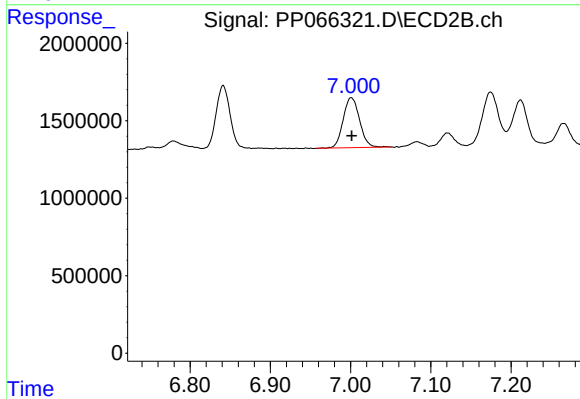
#32 AR-1260-2

R.T.: 6.841 min
Delta R.T.: 0.000 min
Response: 4896016
Conc: 49.55 ng/ml



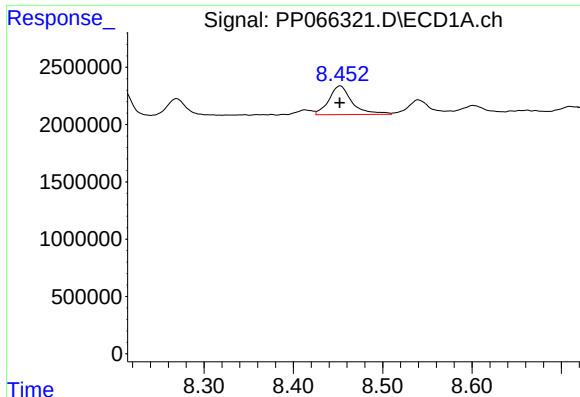
#33 AR-1260-3

R.T.: 8.208 min
Delta R.T.: -0.001 min
Response: 3649263
Conc: 44.28 ng/ml m



#33 AR-1260-3

R.T.: 7.001 min
Delta R.T.: 0.000 min
Response: 4596468
Conc: 49.33 ng/ml



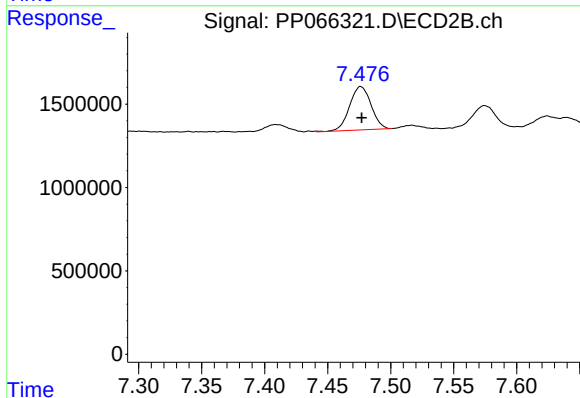
#34 AR-1260-4

R.T.: 8.453 min
Delta R.T.: 0.000 min
Response: 4541519
Conc: 51.54 ng/ml

Instrument :
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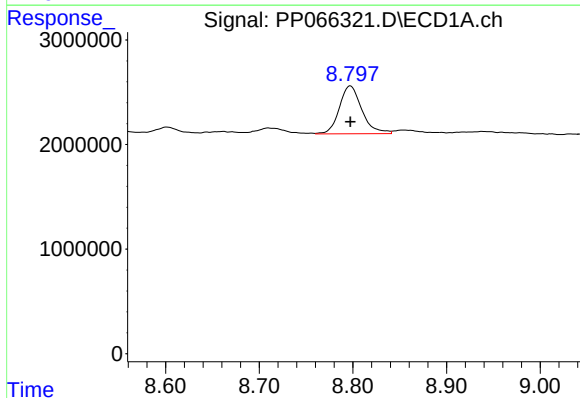
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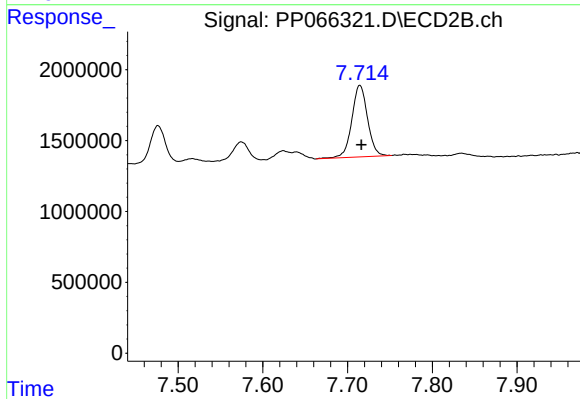
#34 AR-1260-4

R.T.: 7.476 min
Delta R.T.: 0.000 min
Response: 3080052
Conc: 46.14 ng/ml



#35 AR-1260-5

R.T.: 8.797 min
Delta R.T.: 0.000 min
Response: 7651470
Conc: 49.29 ng/ml



#35 AR-1260-5

R.T.: 7.715 min
Delta R.T.: -0.002 min
Response: 6509424
Conc: 45.91 ng/ml