

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP090624\
 Data File : PP067102.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Sep 2024 18:57
 Operator : YP\AJ
 Sample : AR1660ICC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1660ICC500

Manual Integrations
 APPROVED

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

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 07 00:23:39 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP090624.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Sep 07 00:21:13 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...	4.719	4.026	31519549	37640542	50.000	50.000
2) SA Decachlor...	10.608	9.206	53211648	55122042	50.000	50.000
Target Compounds						
3) L1 AR-1016-1	5.883	5.139	11949364	13509911	500.000	500.000
4) L1 AR-1016-2	5.905	5.159	19711583	20831956	500.000	500.000
5) L1 AR-1016-3	5.969	5.340	12867709	11030795	500.000	500.000
6) L1 AR-1016-4	6.067	5.380	10141097	10146996	500.000	500.000
7) L1 AR-1016-5	6.361	5.599	10230099	12573140	500.000	500.000
31) L7 AR-1260-1	7.485	6.646	22406843	25770186	500.000	500.000
32) L7 AR-1260-2	7.738	6.833	26132072	29200269	500.000	500.000
33) L7 AR-1260-3	8.019	6.991	32253106	29247109	503.401m	500.000
34) L7 AR-1260-4	8.335	7.467	24207871	22273430	500.000	500.000
35) L7 AR-1260-5	8.670	7.706	42830818	48392440	500.000	500.000

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

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Data File : PP067102.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 06 Sep 2024 18:57
Operator : YP\AJ
Sample : AR1660ICC500
Misc :
ALS Vial : 5 Sample Multiplier: 1

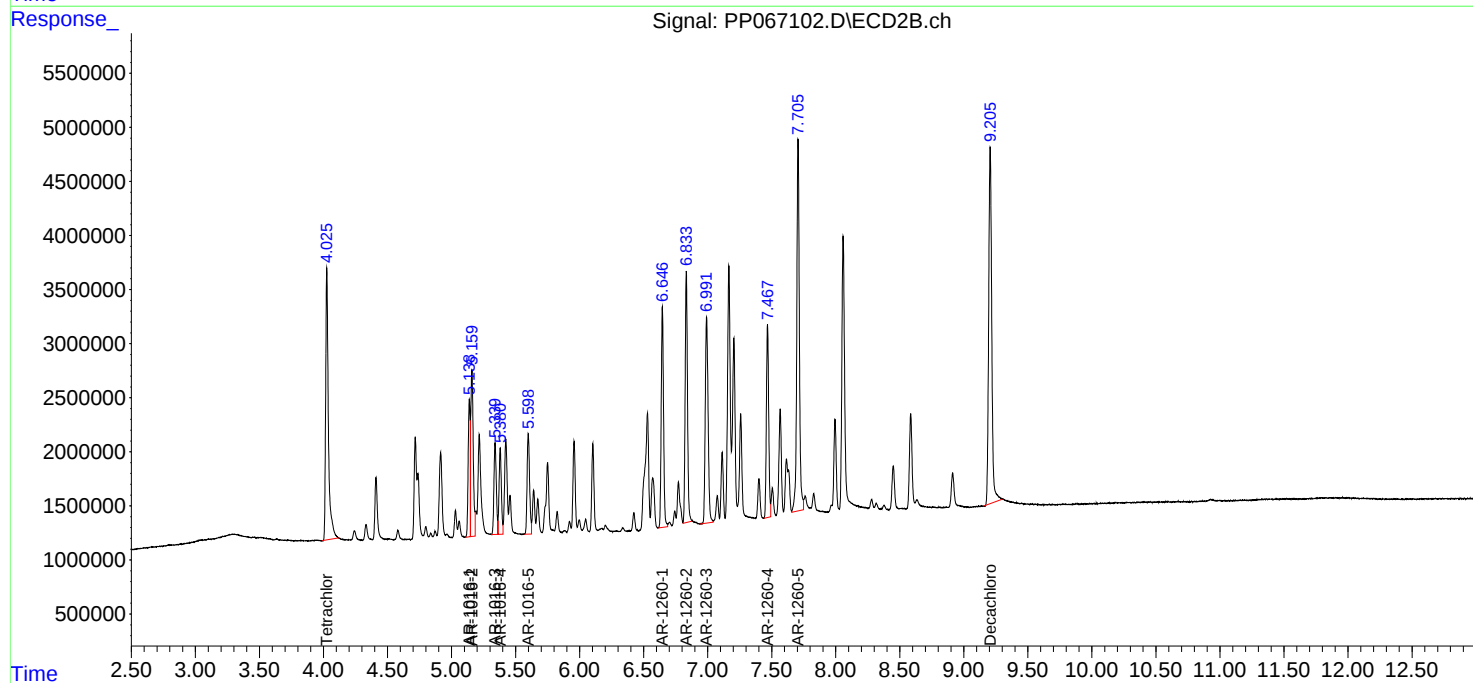
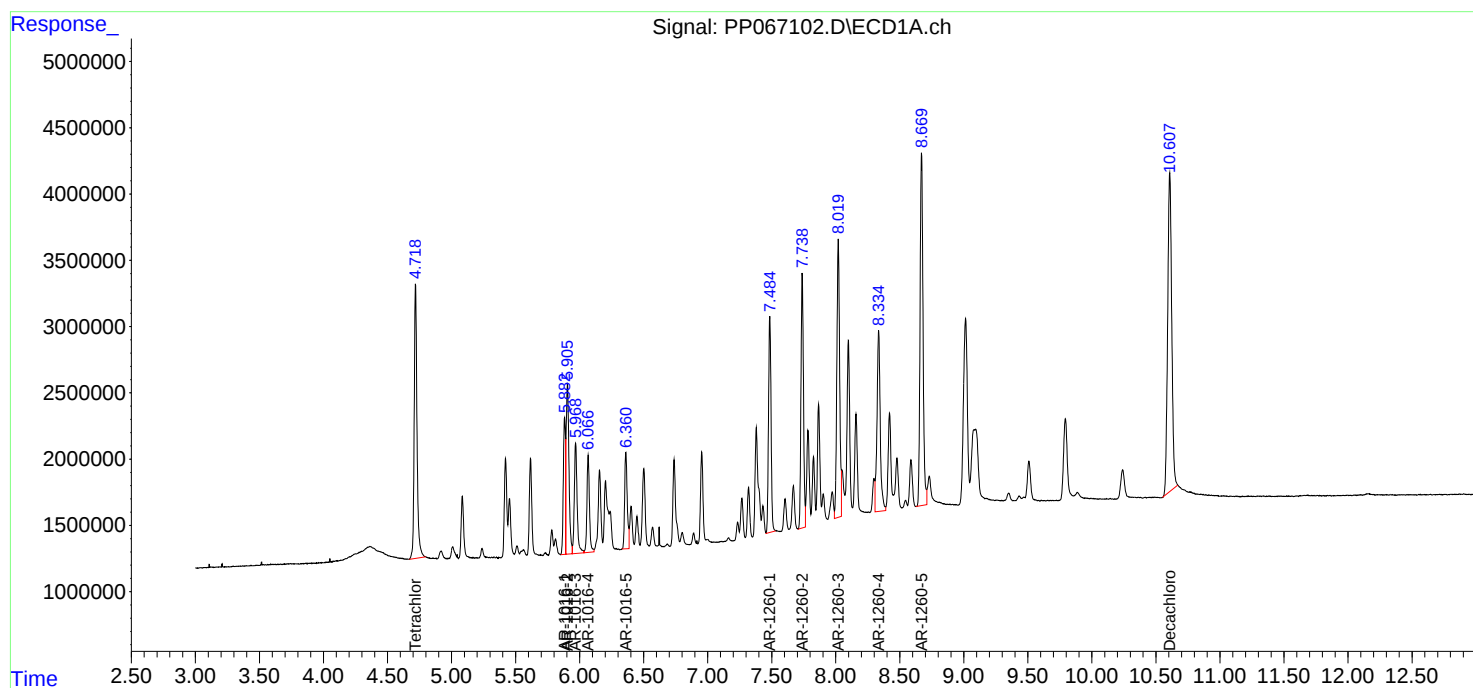
Instrument :
ECD_P
ClientSampleId :
AR1660ICC500

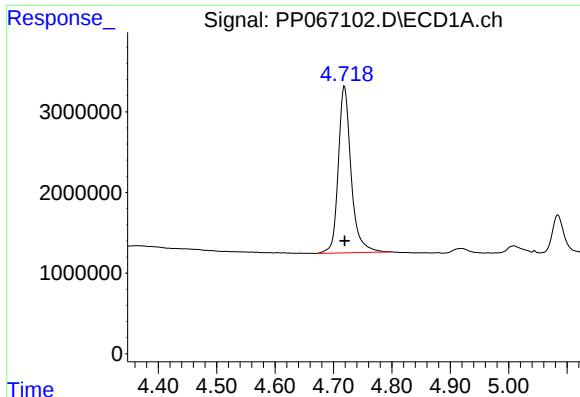
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 07 00:23:39 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP090624.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Sep 07 00:21:13 2024
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Volume 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





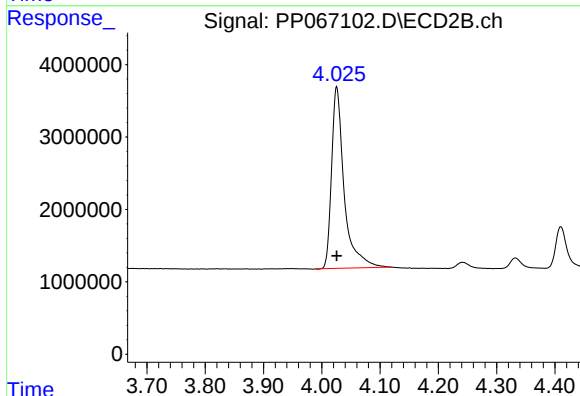
#1 Tetrachloro-m-xylene

R.T.: 4.719 min
Delta R.T.: 0.000 min
Response: 31519549
Conc: 50.00 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660ICC500

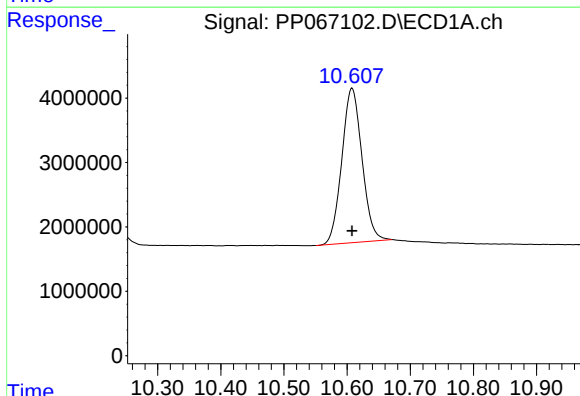
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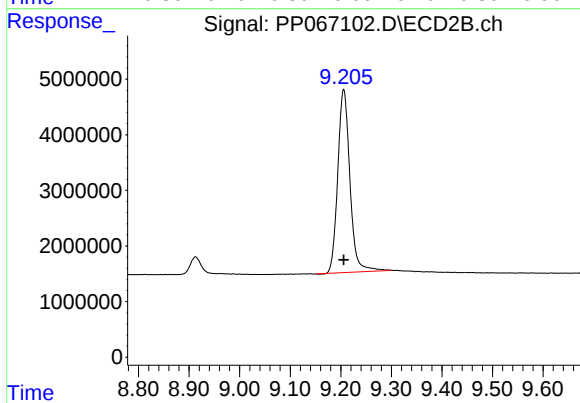
#1 Tetrachloro-m-xylene

R.T.: 4.026 min
Delta R.T.: 0.000 min
Response: 37640542
Conc: 50.00 ng/ml



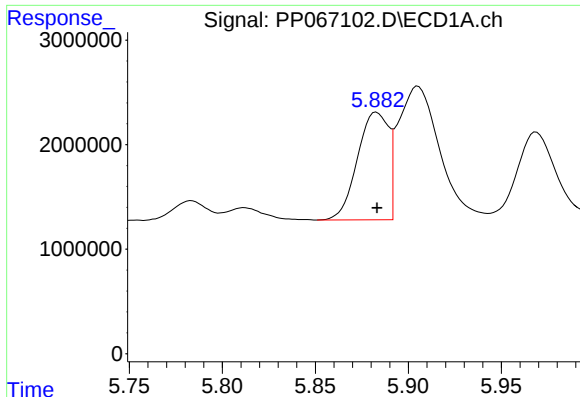
#2 Decachlorobiphenyl

R.T.: 10.608 min
Delta R.T.: 0.000 min
Response: 53211648
Conc: 50.00 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.206 min
Delta R.T.: 0.000 min
Response: 55122042
Conc: 50.00 ng/ml



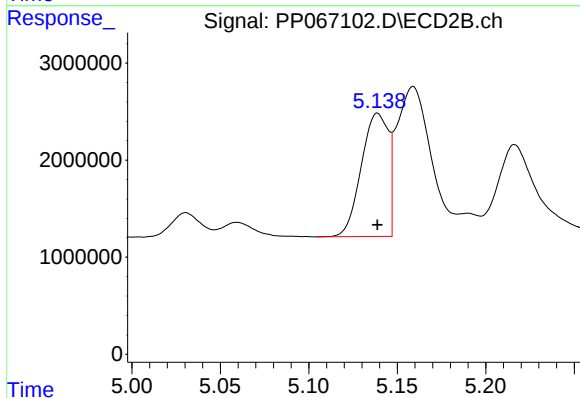
#3 AR-1016-1

R.T.: 5.883 min
Delta R.T.: 0.000 min
Response: 11949364
Conc: 500.00 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660ICC500

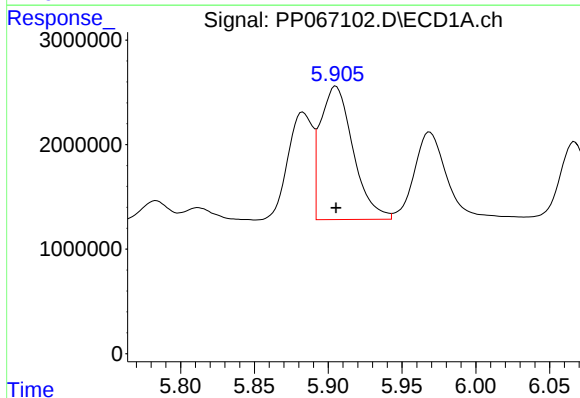
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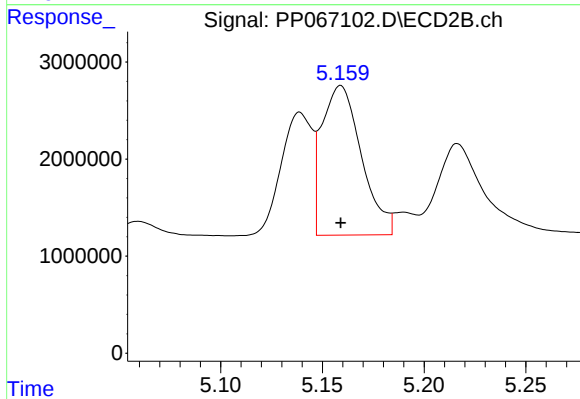
#3 AR-1016-1

R.T.: 5.139 min
Delta R.T.: 0.000 min
Response: 13509911
Conc: 500.00 ng/ml



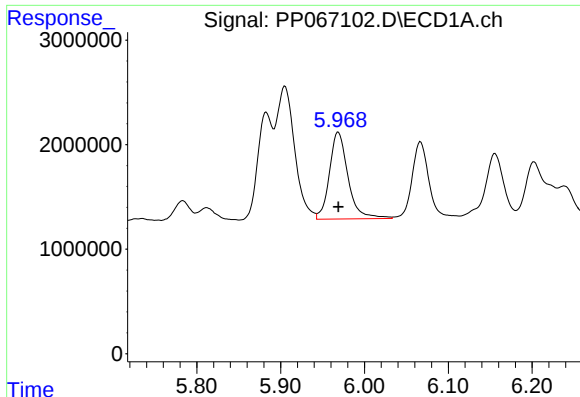
#4 AR-1016-2

R.T.: 5.905 min
Delta R.T.: 0.000 min
Response: 19711583
Conc: 500.00 ng/ml



#4 AR-1016-2

R.T.: 5.159 min
Delta R.T.: 0.000 min
Response: 20831956
Conc: 500.00 ng/ml



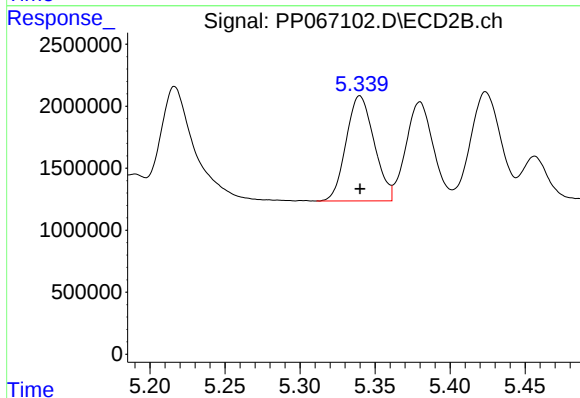
#5 AR-1016-3

R.T.: 5.969 min
Delta R.T.: 0.000 min
Response: 12867709
Conc: 500.00 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660ICC500

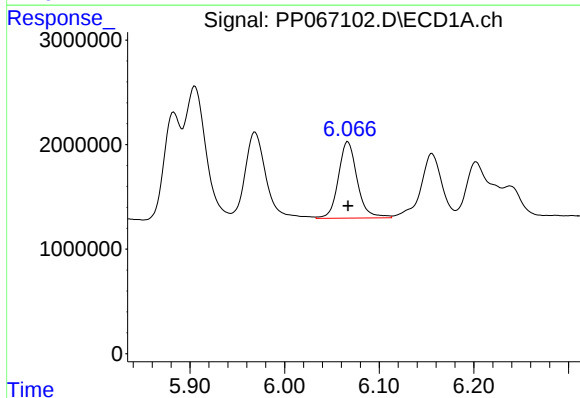
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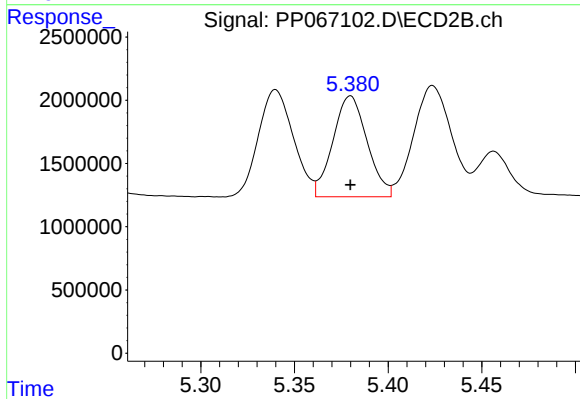
#5 AR-1016-3

R.T.: 5.340 min
Delta R.T.: 0.000 min
Response: 11030795
Conc: 500.00 ng/ml



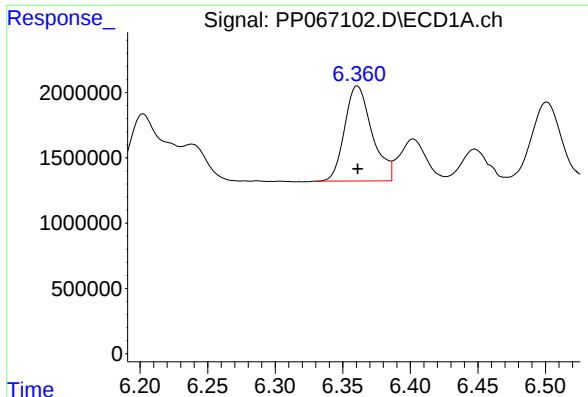
#6 AR-1016-4

R.T.: 6.067 min
Delta R.T.: 0.000 min
Response: 10141097
Conc: 500.00 ng/ml



#6 AR-1016-4

R.T.: 5.380 min
Delta R.T.: 0.000 min
Response: 10146996
Conc: 500.00 ng/ml



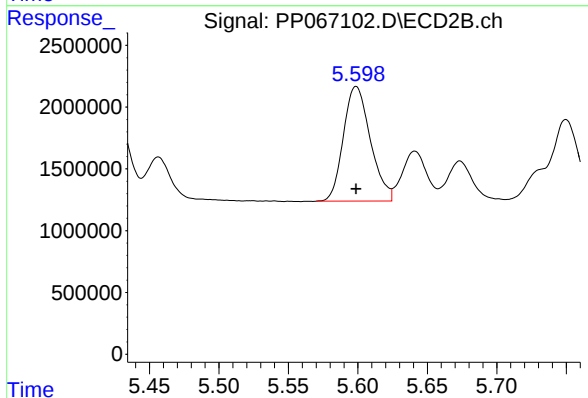
#7 AR-1016-5

R.T.: 6.361 min
Delta R.T.: 0.000 min
Response: 10230099
Conc: 500.00 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660ICC500

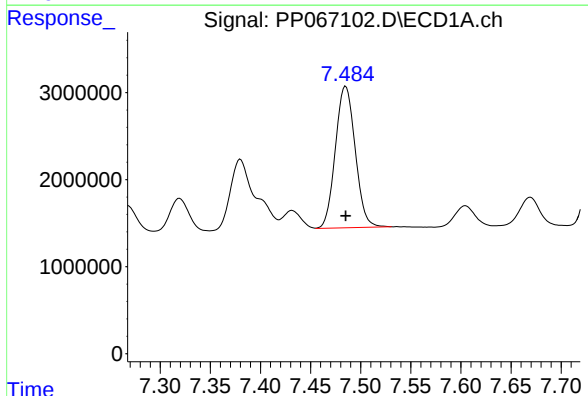
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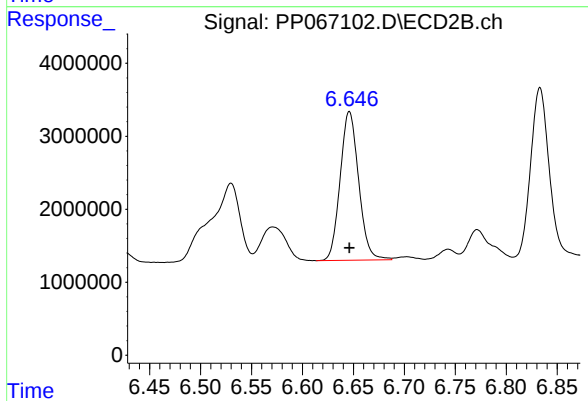
#7 AR-1016-5

R.T.: 5.599 min
Delta R.T.: 0.000 min
Response: 12573140
Conc: 500.00 ng/ml



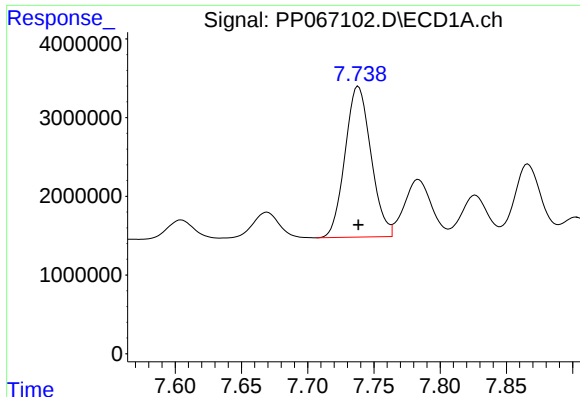
#31 AR-1260-1

R.T.: 7.485 min
Delta R.T.: 0.000 min
Response: 22406843
Conc: 500.00 ng/ml



#31 AR-1260-1

R.T.: 6.646 min
Delta R.T.: 0.000 min
Response: 25770186
Conc: 500.00 ng/ml



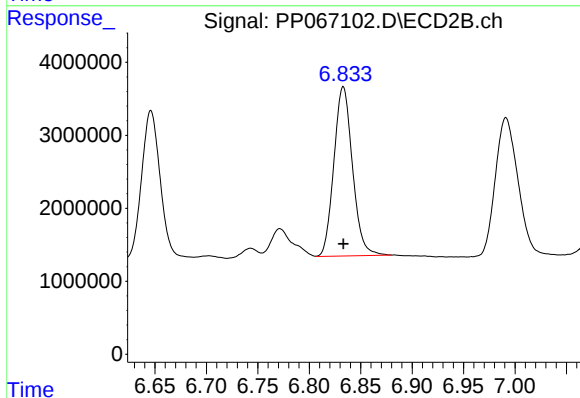
#32 AR-1260-2

R.T.: 7.738 min
Delta R.T.: 0.000 min
Response: 26132072
Conc: 500.00 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660ICC500

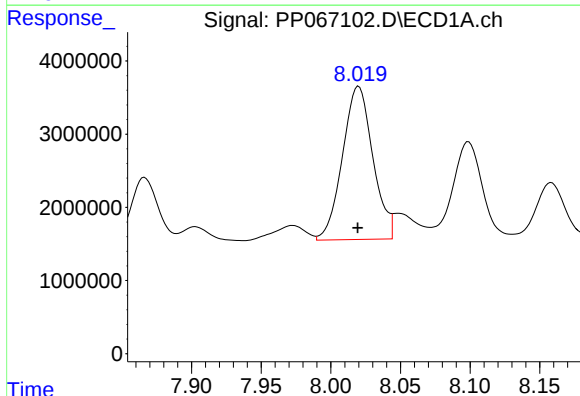
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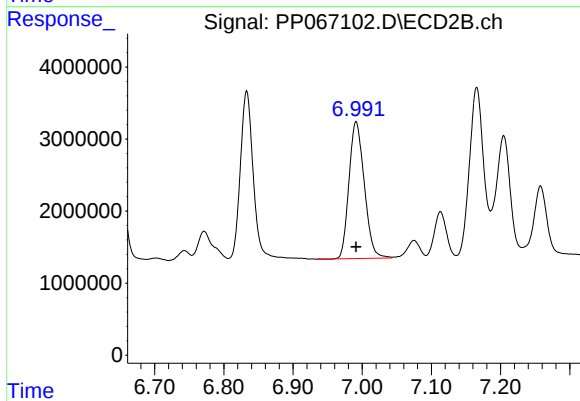
#32 AR-1260-2

R.T.: 6.833 min
Delta R.T.: 0.000 min
Response: 29200269
Conc: 500.00 ng/ml



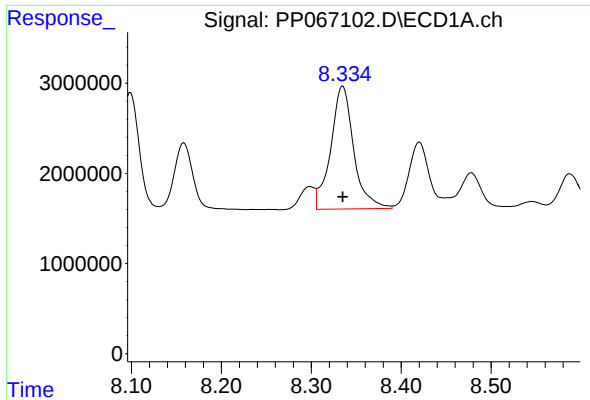
#33 AR-1260-3

R.T.: 8.019 min
Delta R.T.: 0.000 min
Response: 32253106
Conc: 503.40 ng/ml m



#33 AR-1260-3

R.T.: 6.991 min
Delta R.T.: 0.000 min
Response: 29247109
Conc: 500.00 ng/ml



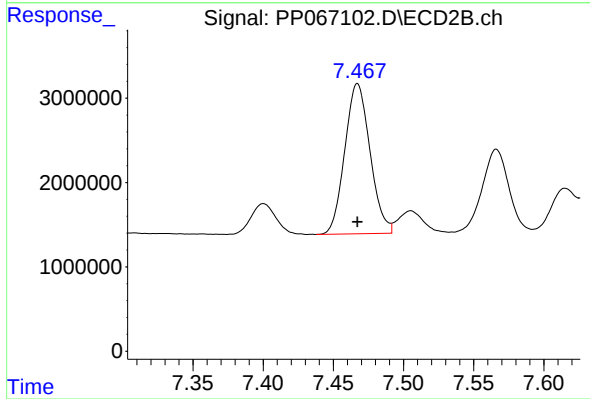
#34 AR-1260-4

R.T.: 8.335 min
Delta R.T.: 0.000 min
Response: 24207871
Conc: 500.00 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660ICC500

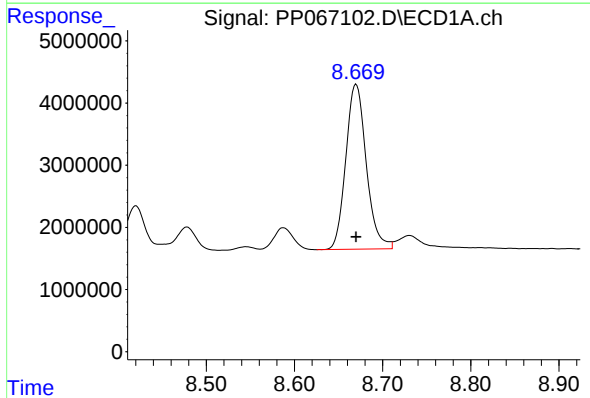
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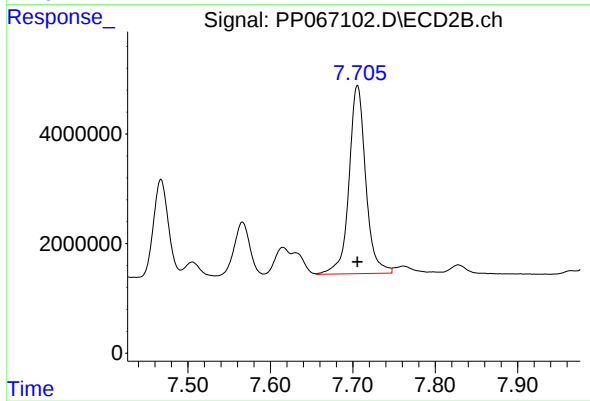
#34 AR-1260-4

R.T.: 7.467 min
Delta R.T.: 0.000 min
Response: 22273430
Conc: 500.00 ng/ml



#35 AR-1260-5

R.T.: 8.670 min
Delta R.T.: 0.000 min
Response: 42830818
Conc: 500.00 ng/ml



#35 AR-1260-5

R.T.: 7.706 min
Delta R.T.: 0.000 min
Response: 48392440
Conc: 500.00 ng/ml