

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP010524\
 Data File : PP062745.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Jan 2024 18:47
 Operator : YP\AJ
 Sample : P1040-03MSD
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 COMP-3MSD

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 01/08/2024
 Supervised By :Ankita Jodhani 01/08/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 05 23:33:49 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP122123.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Dec 22 03:29:15 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...	4.395	3.682	53289648	66365908	24.511	22.239
2) SA Decachlor...	10.150	8.782	32599061	46626032	22.607	18.316
Target Compounds						
3) L1 AR-1016-1	5.567	4.789	42446818	55869587	622.824	594.995
4) L1 AR-1016-2	5.590	4.809	62652628	78422106	617.398	585.543
5) L1 AR-1016-3	5.652	4.988	38038205	42366792	603.633	580.004
6) L1 AR-1016-4	5.750	5.030	31425266	33714824	613.056m	553.450
7) L1 AR-1016-5	6.046	5.247	30595696	44047612	577.528	547.474
31) L7 AR-1260-1	7.177	6.296	48705613	79082846	491.968	494.728
32) L7 AR-1260-2	7.436	6.487	53676665	92502307	473.085	505.237
33) L7 AR-1260-3	7.797	6.643	33348371	88507574	389.207	492.093 #
34) L7 AR-1260-4	8.023	7.121	40045473	63241598	413.523	429.802
35) L7 AR-1260-5	8.341	7.364	70256187	147.1E6	394.166	456.549

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

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Data File : PP062745.D
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Acq On : 05 Jan 2024 18:47
Operator : YP\AJ
Sample : P1040-03MSD
Misc :
ALS Vial : 20 Sample Multiplier: 1

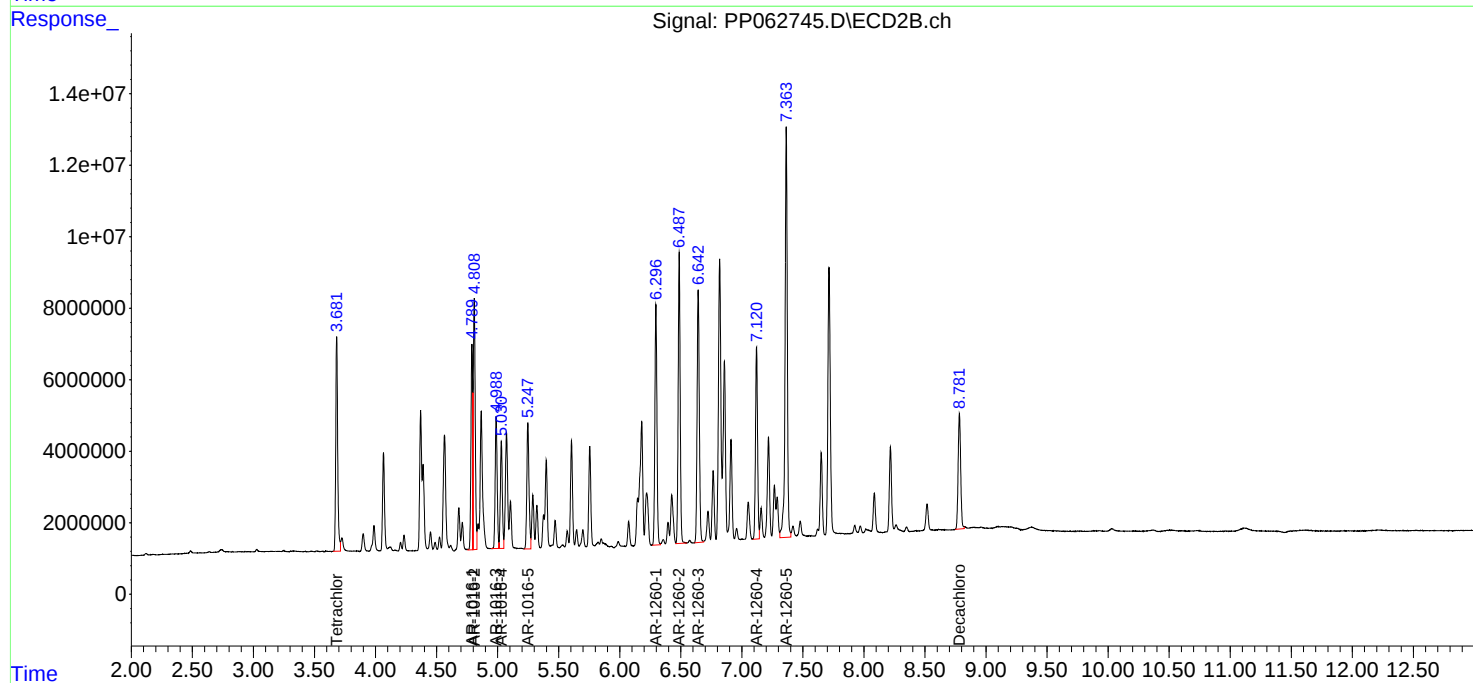
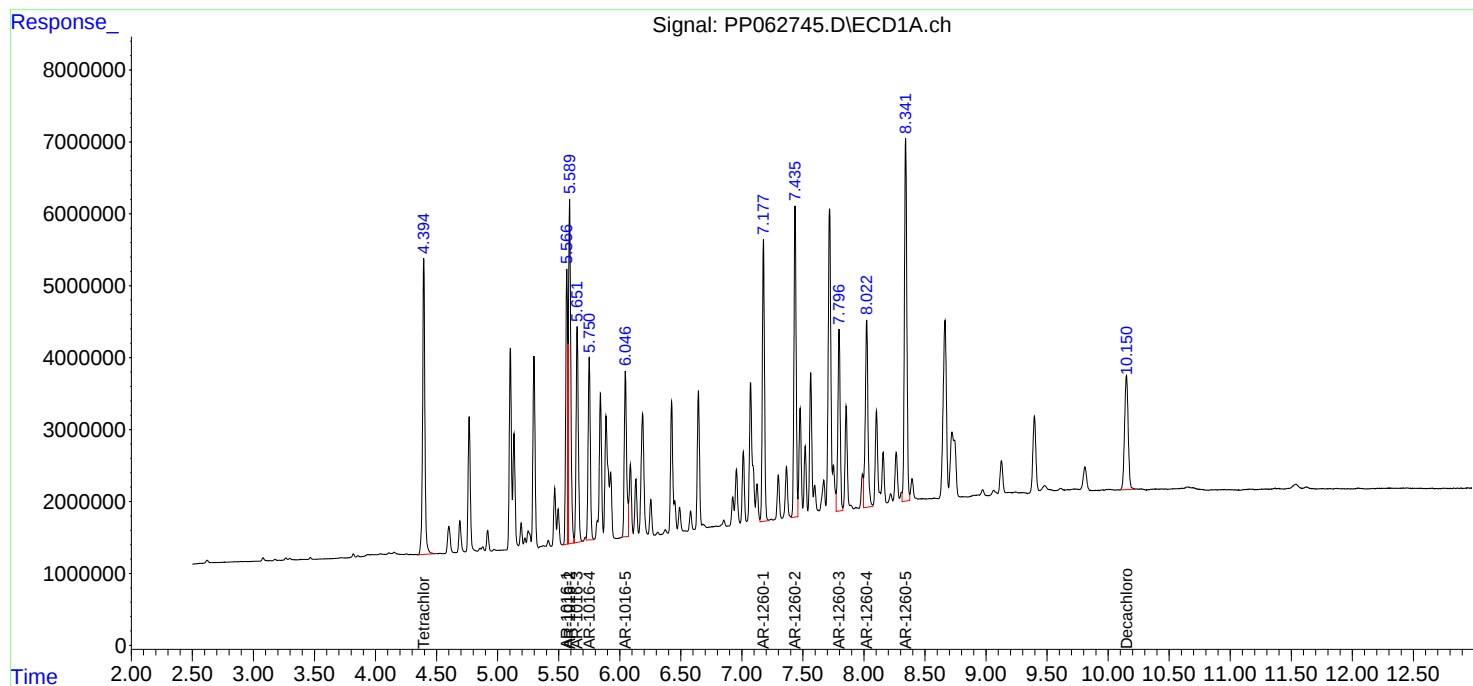
Instrument :
ECD_P
ClientSampleId :
COMP-3MSD

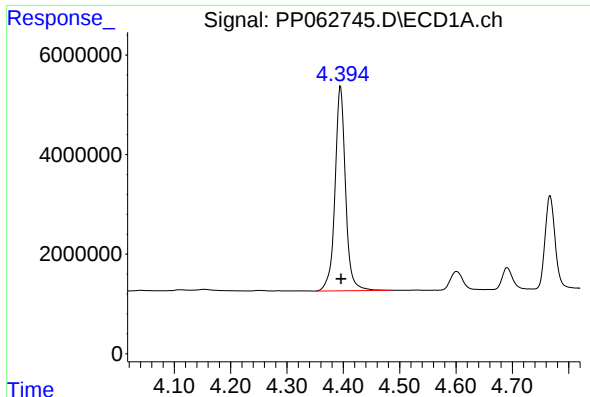
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 05 23:33:49 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP122123.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Dec 22 03:29:15 2023
Response 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





#1 Tetrachloro-m-xylene

R.T.: 4.395 min
Delta R.T.: 0.000 min
Response: 53289648
Conc: 24.51 ng/ml

Instrument :

ECD_P

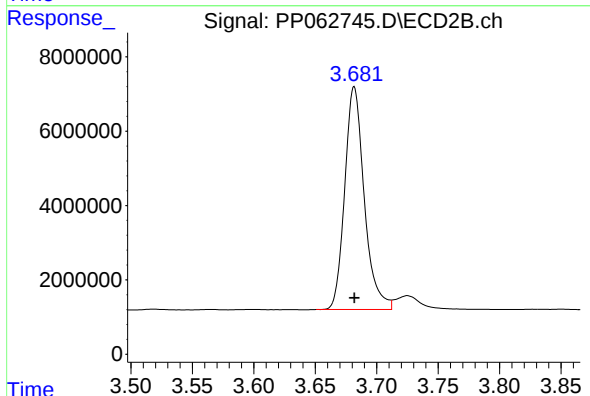
ClientSampleId :

COMP-3MSD

Manual Integrations

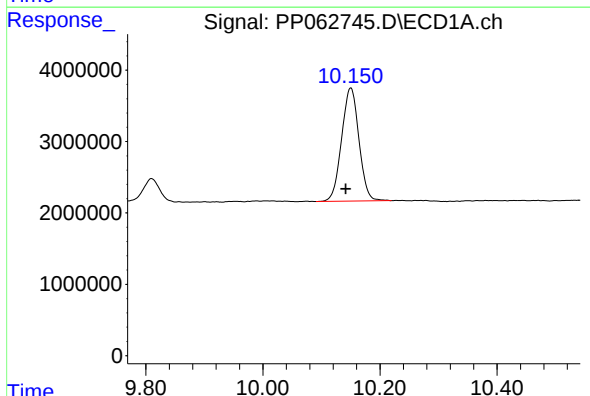
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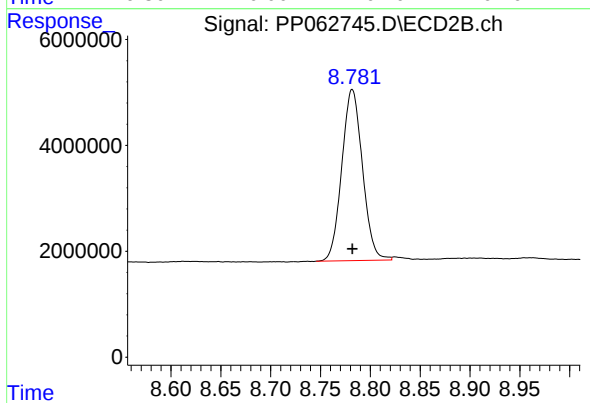
#1 Tetrachloro-m-xylene

R.T.: 3.682 min
Delta R.T.: 0.000 min
Response: 66365908
Conc: 22.24 ng/ml



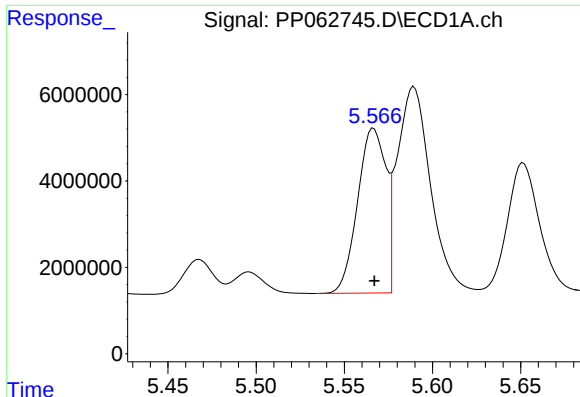
#2 Decachlorobiphenyl

R.T.: 10.150 min
Delta R.T.: 0.009 min
Response: 32599061
Conc: 22.61 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.782 min
Delta R.T.: 0.000 min
Response: 46626032
Conc: 18.32 ng/ml



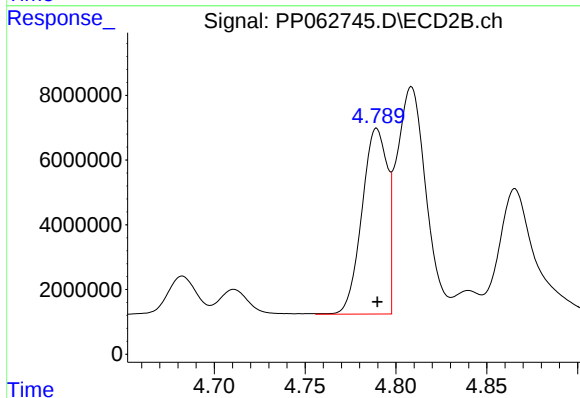
#3 AR-1016-1

R.T.: 5.567 min
Delta R.T.: 0.000 min
Response: 42446818
Conc: 622.82 ng/ml

Instrument :
ECD_P
ClientSampleId :
COMP-3MSD

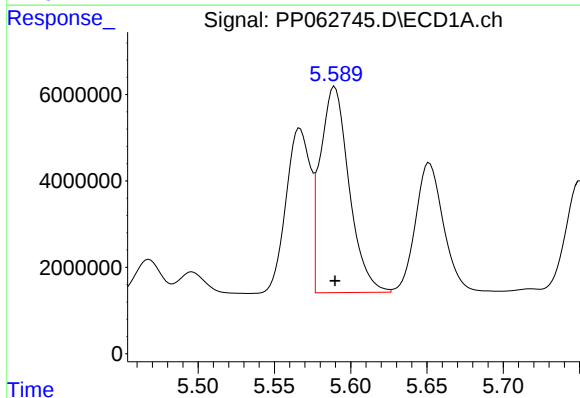
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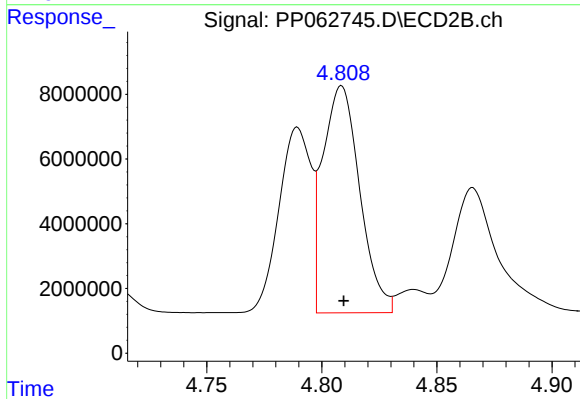
#3 AR-1016-1

R.T.: 4.789 min
Delta R.T.: 0.000 min
Response: 55869587
Conc: 594.99 ng/ml



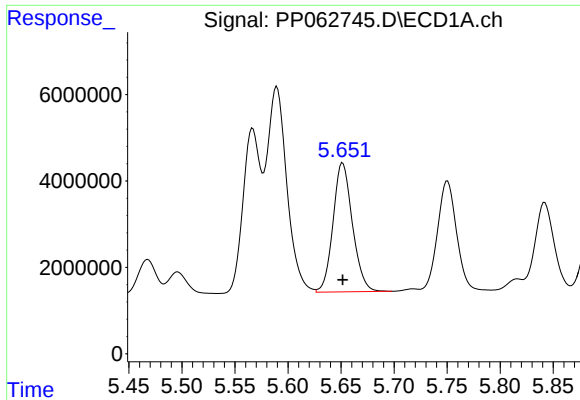
#4 AR-1016-2

R.T.: 5.590 min
Delta R.T.: 0.000 min
Response: 62652628
Conc: 617.40 ng/ml



#4 AR-1016-2

R.T.: 4.809 min
Delta R.T.: 0.000 min
Response: 78422106
Conc: 585.54 ng/ml



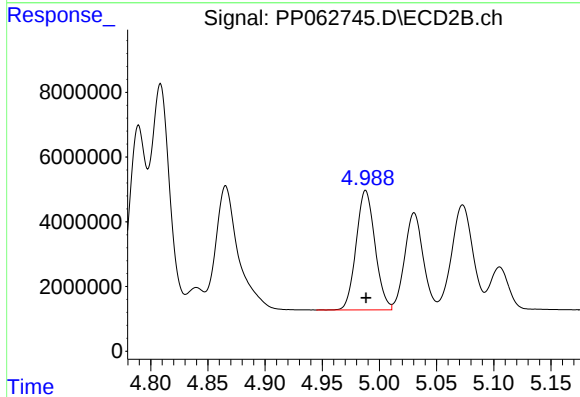
#5 AR-1016-3

R.T.: 5.652 min
Delta R.T.: 0.000 min
Response: 38038205
Conc: 603.63 ng/ml

Instrument :
ECD_P
ClientSampleId :
COMP-3MSD

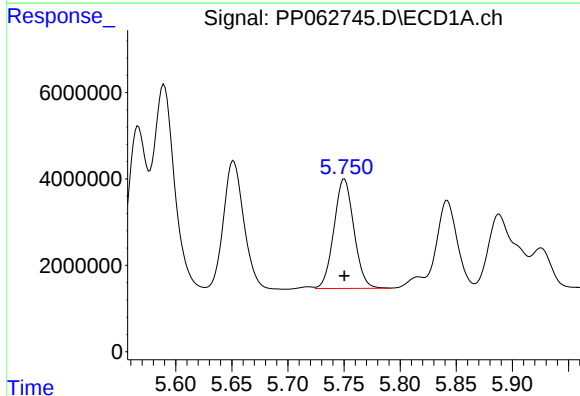
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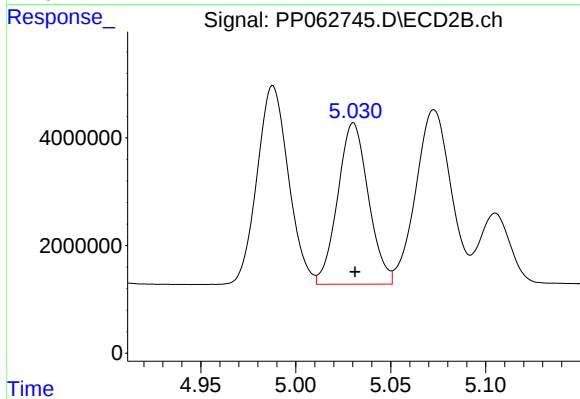
#5 AR-1016-3

R.T.: 4.988 min
Delta R.T.: 0.000 min
Response: 42366792
Conc: 580.00 ng/ml



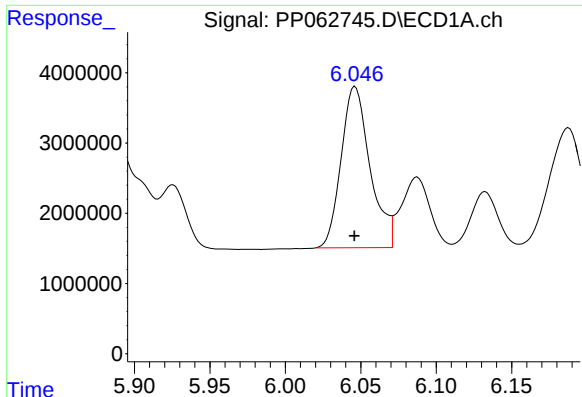
#6 AR-1016-4

R.T.: 5.750 min
Delta R.T.: 0.000 min
Response: 31425266
Conc: 613.06 ng/ml m



#6 AR-1016-4

R.T.: 5.030 min
Delta R.T.: 0.000 min
Response: 33714824
Conc: 553.45 ng/ml



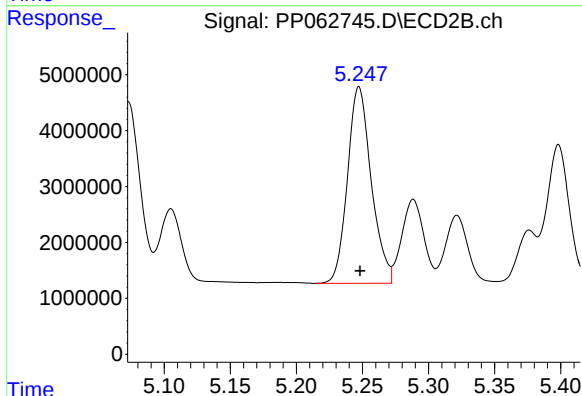
#7 AR-1016-5

R.T.: 6.046 min
Delta R.T.: 0.000 min
Response: 30595696
Conc: 577.53 ng/ml

Instrument :
ECD_P
ClientSampleId :
COMP-3MSD

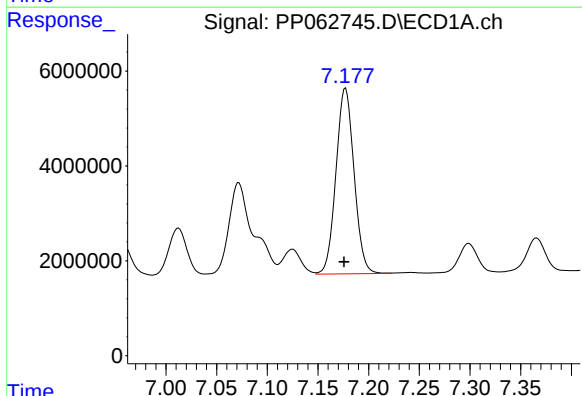
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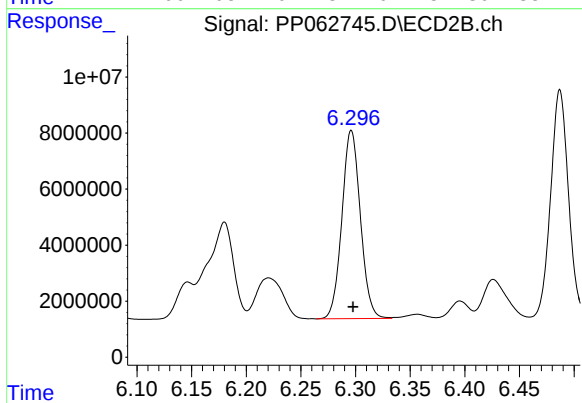
#7 AR-1016-5

R.T.: 5.247 min
Delta R.T.: 0.000 min
Response: 44047612
Conc: 547.47 ng/ml



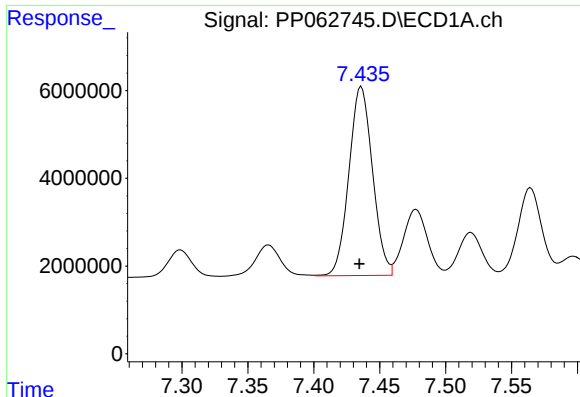
#31 AR-1260-1

R.T.: 7.177 min
Delta R.T.: 0.002 min
Response: 48705613
Conc: 491.97 ng/ml



#31 AR-1260-1

R.T.: 6.296 min
Delta R.T.: -0.002 min
Response: 79082846
Conc: 494.73 ng/ml



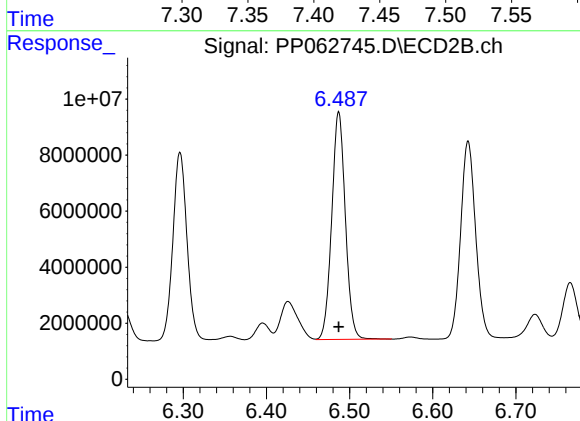
#32 AR-1260-2

R.T.: 7.436 min
Delta R.T.: 0.002 min
Response: 53676665
Conc: 473.09 ng/ml

Instrument :
ECD_P
ClientSampleId :
COMP-3MSD

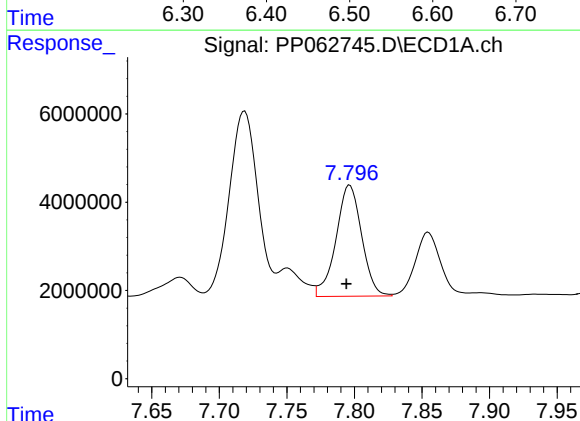
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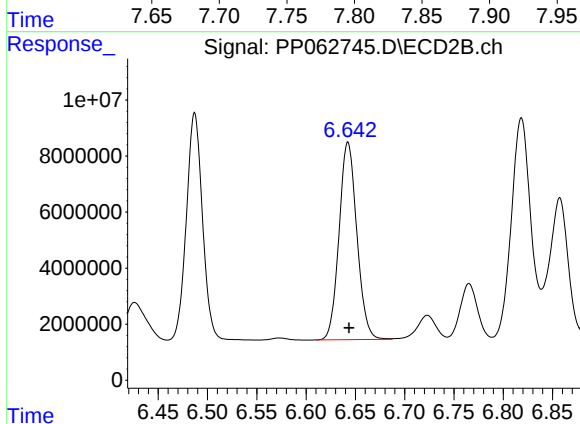
#32 AR-1260-2

R.T.: 6.487 min
Delta R.T.: 0.000 min
Response: 92502307
Conc: 505.24 ng/ml



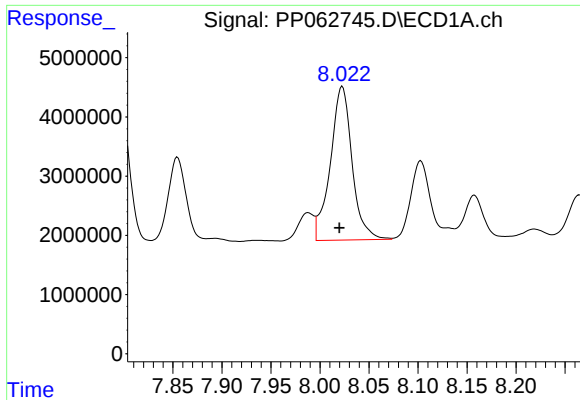
#33 AR-1260-3

R.T.: 7.797 min
Delta R.T.: 0.003 min
Response: 33348371
Conc: 389.21 ng/ml



#33 AR-1260-3

R.T.: 6.643 min
Delta R.T.: 0.000 min
Response: 88507574
Conc: 492.09 ng/ml



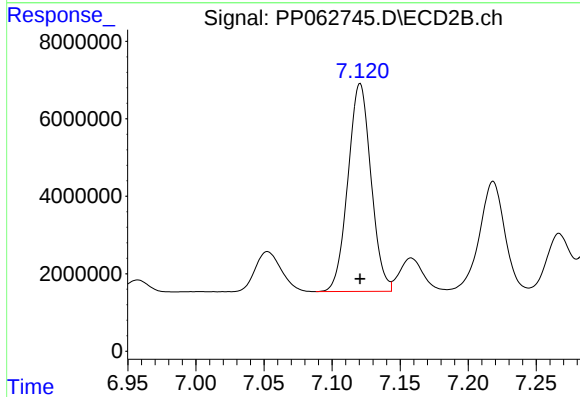
#34 AR-1260-4

R.T.: 8.023 min
Delta R.T.: 0.003 min
Response: 40045473
Conc: 413.52 ng/ml

Instrument :
ECD_P
ClientSampleId :
COMP-3MSD

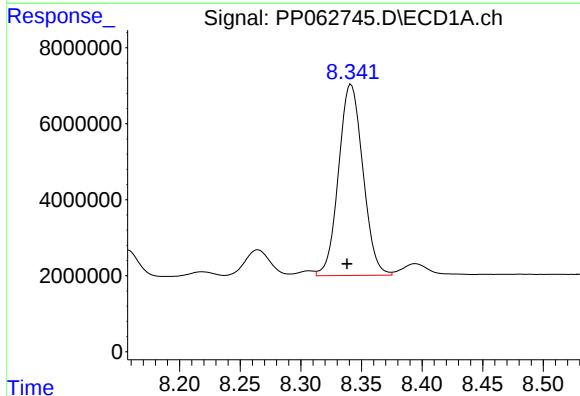
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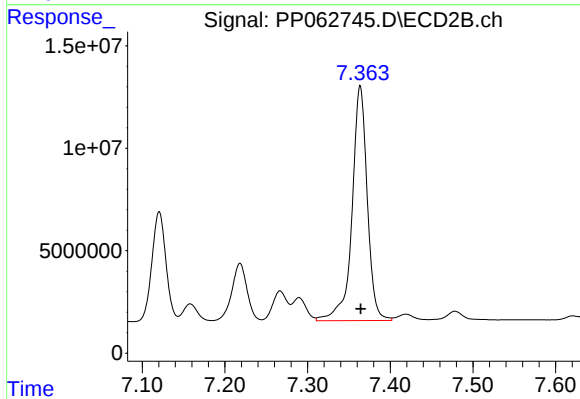
#34 AR-1260-4

R.T.: 7.121 min
Delta R.T.: 0.000 min
Response: 63241598
Conc: 429.80 ng/ml



#35 AR-1260-5

R.T.: 8.341 min
Delta R.T.: 0.003 min
Response: 70256187
Conc: 394.17 ng/ml



#35 AR-1260-5

R.T.: 7.364 min
Delta R.T.: 0.000 min
Response: 147063680
Conc: 456.55 ng/ml