

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP122723\
 Data File : PP062640.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Dec 2023 09:15
 Operator : YP\AJ
 Sample : 05975-02MS
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 MW-7-122023MS

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 12/28/2023
 Supervised By :Ankita Jodhani 12/28/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 28 00:14:05 2023
 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...	4.398	3.685	54722897	66460700	25.171	22.271
2)	SA Decachlor...	10.150	8.785	33468673	50393829	23.210	19.796m
Target Compounds							
3)	L1 AR-1016-1	5.570	4.792	47814184	62626371	701.579	666.953
4)	L1 AR-1016-2	5.592	4.811	71012535	88833970	699.779	663.284
5)	L1 AR-1016-3	5.654	4.990	44480223	47444898	705.862	649.523
6)	L1 AR-1016-4	5.753	5.032	37621135	37842035	733.928	621.201
7)	L1 AR-1016-5	6.048	5.249	35874466	50444883	677.171m	626.986m
31)	L7 AR-1260-1	7.180	6.299	63769269	95699170	644.123	598.677
32)	L7 AR-1260-2	7.438	6.490	73075490	112.5E6	644.059	614.526
33)	L7 AR-1260-3	7.798	6.645	47201092	108.2E6	550.882m	601.591
34)	L7 AR-1260-4	8.023	7.123	58233417	76119167	601.338m	517.321
35)	L7 AR-1260-5	8.343	7.366	98671620	181.2E6	553.588m	562.412

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

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ALS Vial : 9 Sample Multiplier: 1

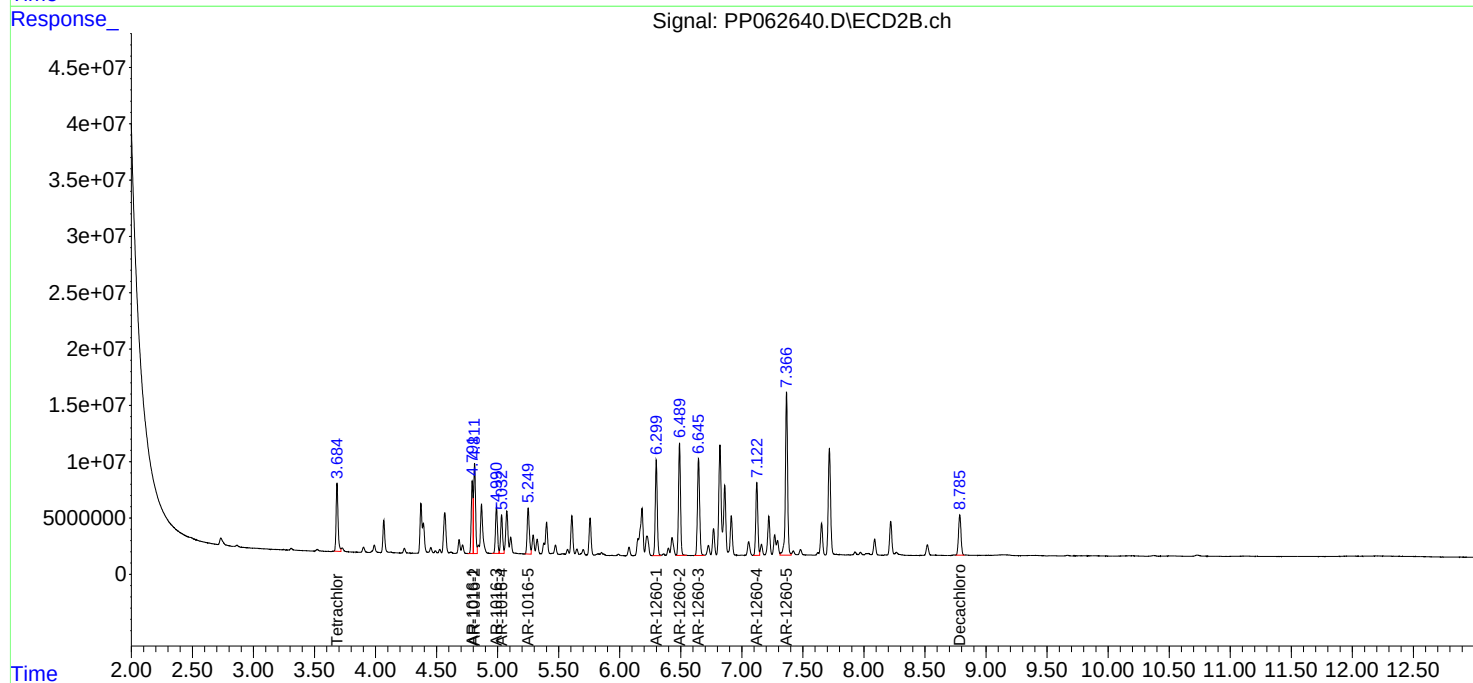
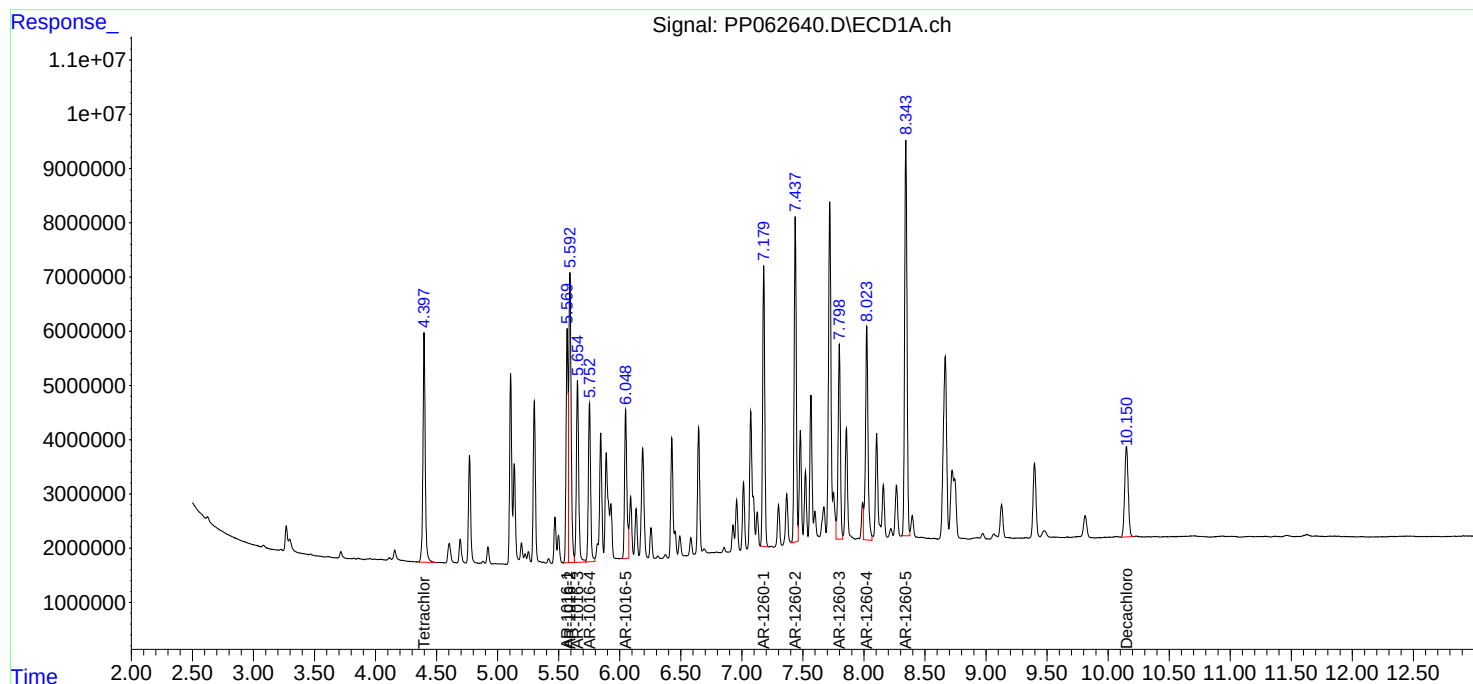
Instrument :
ECD_P
ClientSampleId :
MW-7-122023MS

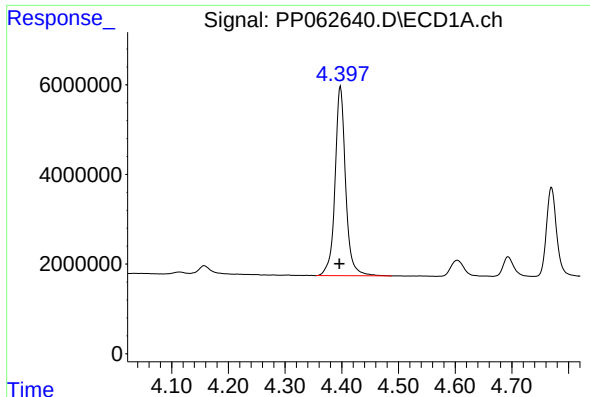
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#1 Tetrachloro-m-xylene

R.T.: 4.398 min
Delta R.T.: 0.002 min
Response: 54722897
Conc: 25.17 ng/ml

Instrument :

ECD_P

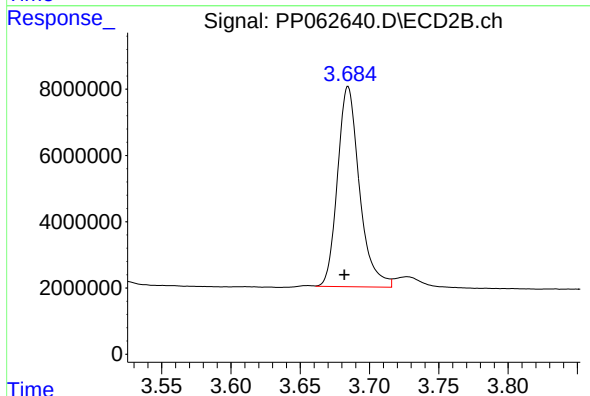
ClientSampleId :

MW-7-122023MS

Manual Integrations

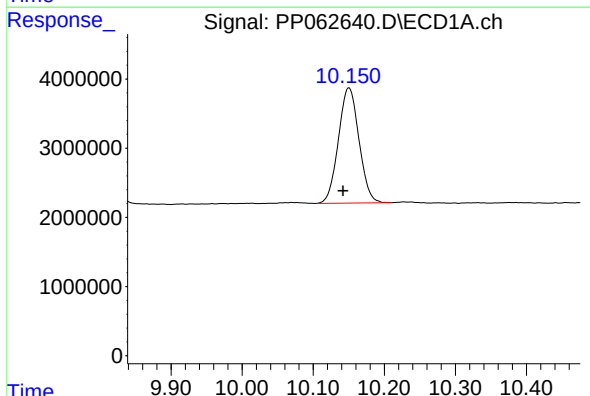
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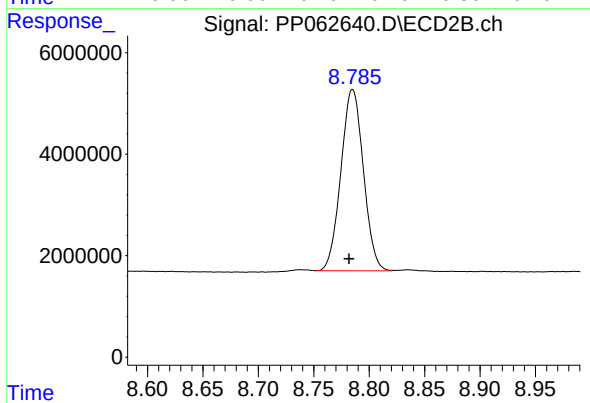
#1 Tetrachloro-m-xylene

R.T.: 3.685 min
Delta R.T.: 0.003 min
Response: 66460700
Conc: 22.27 ng/ml



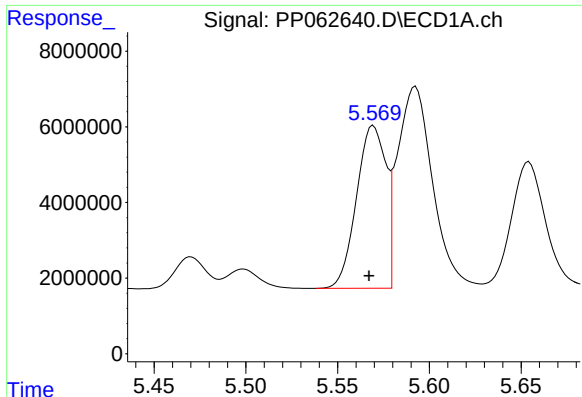
#2 Decachlorobiphenyl

R.T.: 10.150 min
Delta R.T.: 0.009 min
Response: 33468673
Conc: 23.21 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.785 min
Delta R.T.: 0.003 min
Response: 50393829
Conc: 19.80 ng/ml m



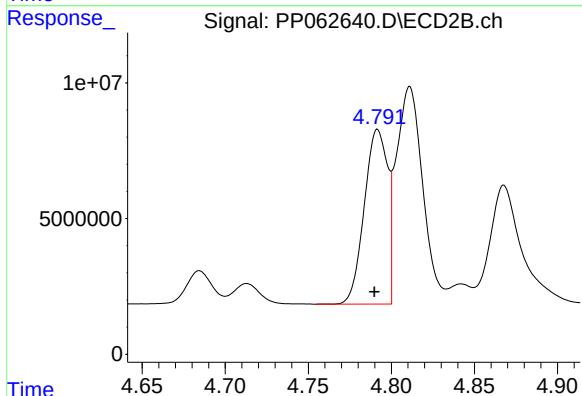
#3 AR-1016-1

R.T.: 5.570 min
Delta R.T.: 0.002 min
Response: 47814184
Conc: 701.58 ng/ml

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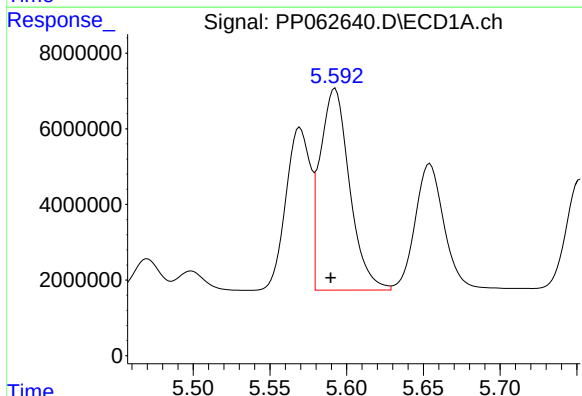
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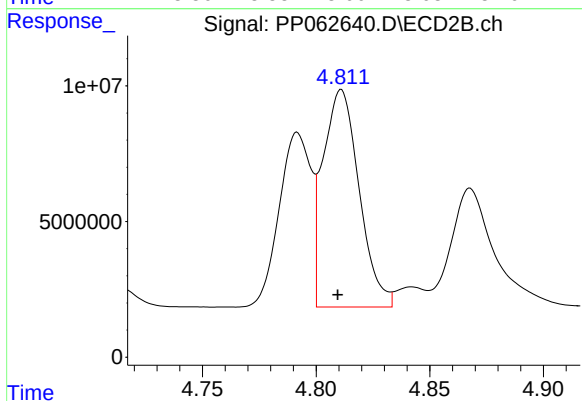
#3 AR-1016-1

R.T.: 4.792 min
Delta R.T.: 0.002 min
Response: 62626371
Conc: 666.95 ng/ml



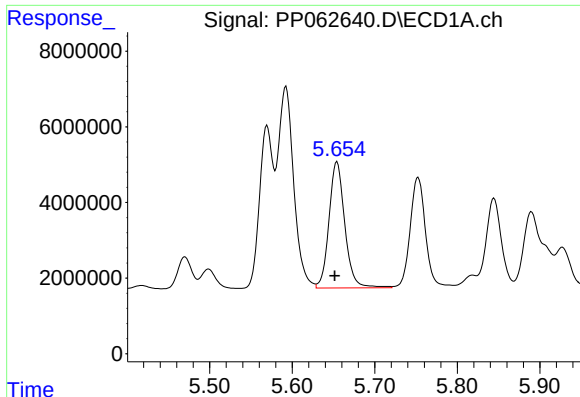
#4 AR-1016-2

R.T.: 5.592 min
Delta R.T.: 0.003 min
Response: 71012535
Conc: 699.78 ng/ml



#4 AR-1016-2

R.T.: 4.811 min
Delta R.T.: 0.002 min
Response: 88833970
Conc: 663.28 ng/ml



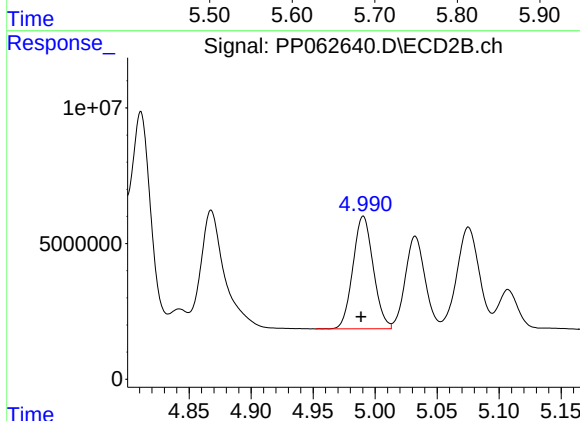
#5 AR-1016-3

R.T.: 5.654 min
Delta R.T.: 0.003 min
Response: 44480223
Conc: 705.86 ng/ml

Instrument :
ECD_P
ClientSampleId :
MW-7-122023MS

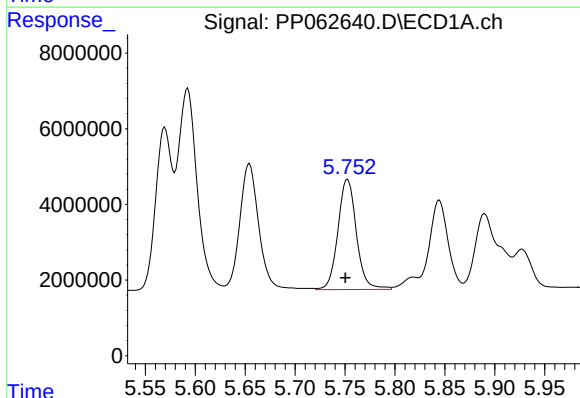
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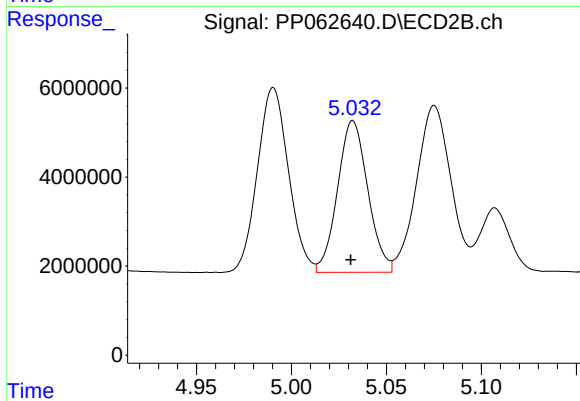
#5 AR-1016-3

R.T.: 4.990 min
Delta R.T.: 0.002 min
Response: 47444898
Conc: 649.52 ng/ml



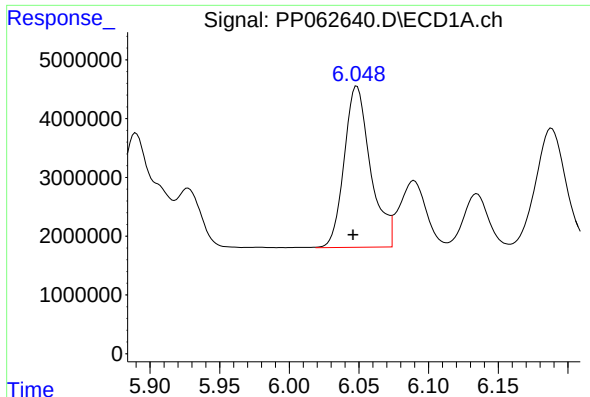
#6 AR-1016-4

R.T.: 5.753 min
Delta R.T.: 0.002 min
Response: 37621135
Conc: 733.93 ng/ml



#6 AR-1016-4

R.T.: 5.032 min
Delta R.T.: 0.001 min
Response: 37842035
Conc: 621.20 ng/ml



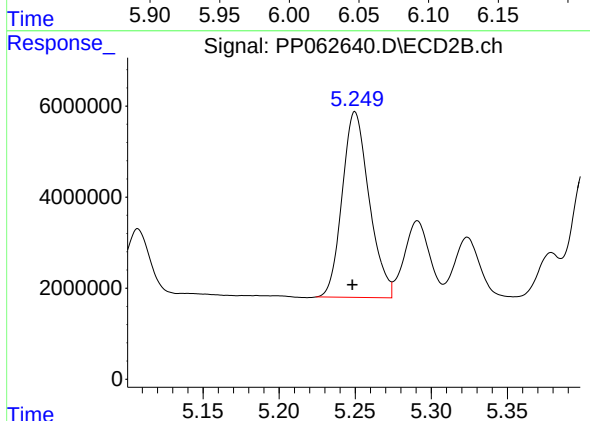
#7 AR-1016-5

R.T.: 6.048 min
Delta R.T.: 0.002 min
Response: 35874466
Conc: 677.17 ng/ml

Instrument :
ECD_P
ClientSampleId :
MW-7-122023MS

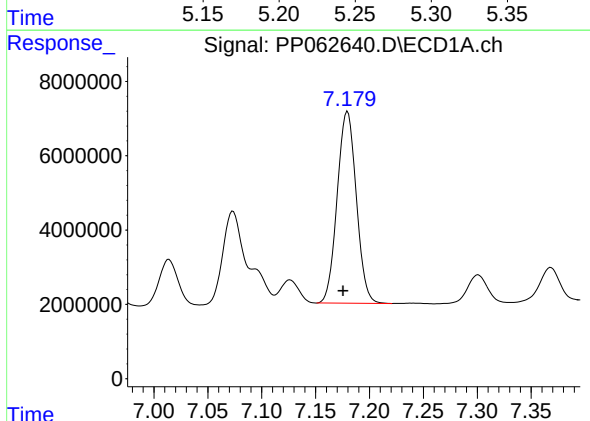
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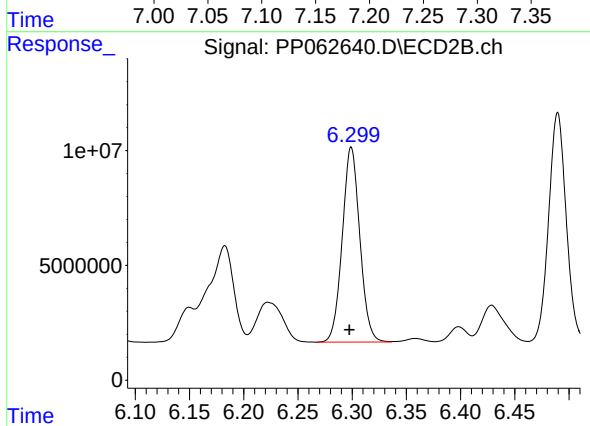
#7 AR-1016-5

R.T.: 5.249 min
Delta R.T.: 0.001 min
Response: 50444883
Conc: 626.99 ng/ml m



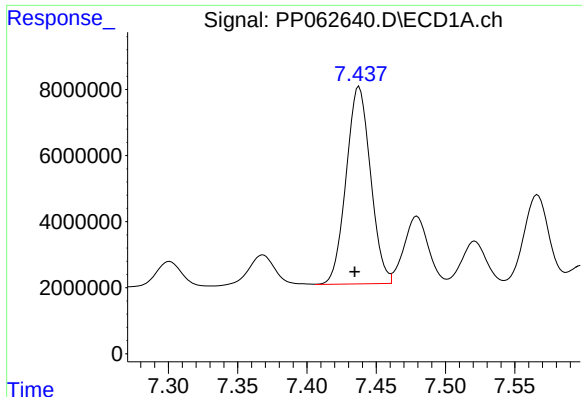
#31 AR-1260-1

R.T.: 7.180 min
Delta R.T.: 0.004 min
Response: 63769269
Conc: 644.12 ng/ml



#31 AR-1260-1

R.T.: 6.299 min
Delta R.T.: 0.002 min
Response: 95699170
Conc: 598.68 ng/ml



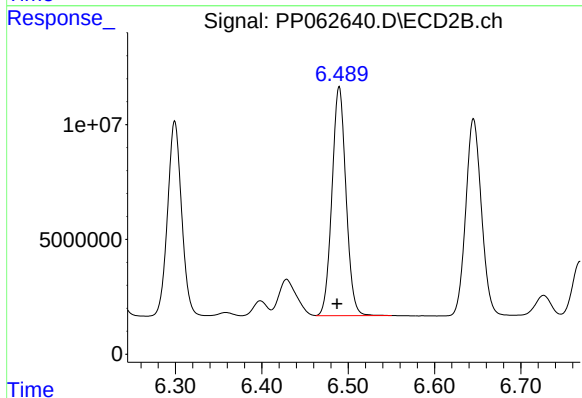
#32 AR-1260-2

R.T.: 7.438 min
Delta R.T.: 0.003 min
Response: 73075490
Conc: 644.06 ng/ml

Instrument :
ECD_P
ClientSampleId :
MW-7-122023MS

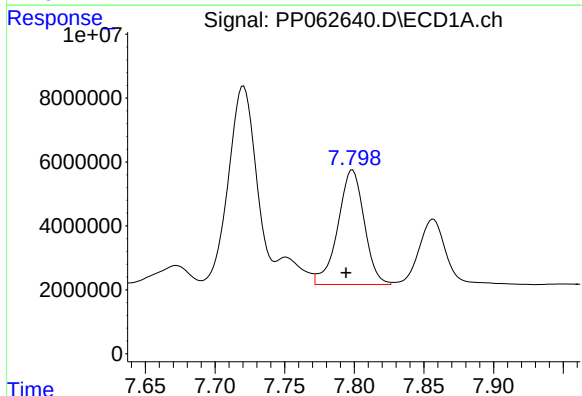
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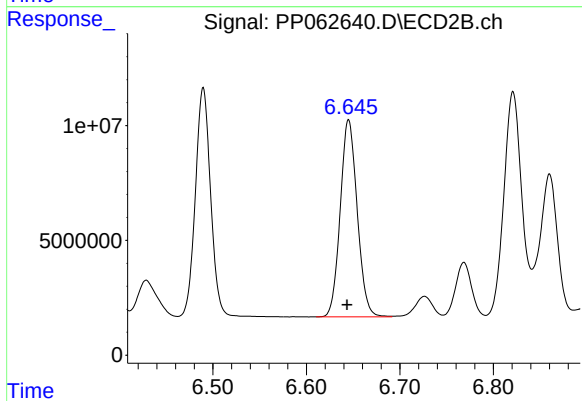
#32 AR-1260-2

R.T.: 6.490 min
Delta R.T.: 0.003 min
Response: 112511843
Conc: 614.53 ng/ml



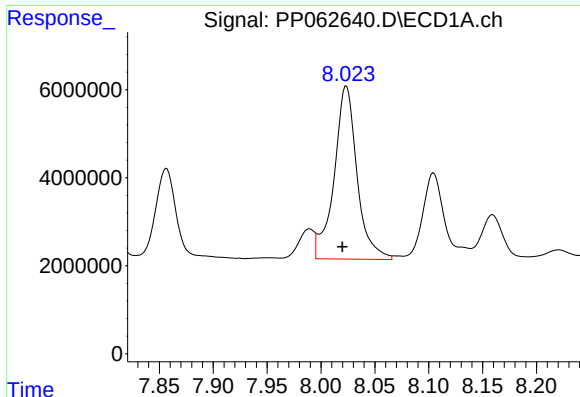
#33 AR-1260-3

R.T.: 7.798 min
Delta R.T.: 0.004 min
Response: 47201092
Conc: 550.88 ng/ml m



#33 AR-1260-3

R.T.: 6.645 min
Delta R.T.: 0.002 min
Response: 108201822
Conc: 601.59 ng/ml



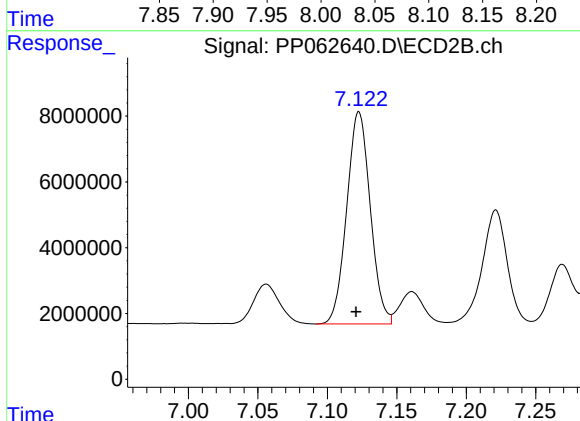
#34 AR-1260-4

R.T.: 8.023 min
Delta R.T.: 0.003 min
Response: 58233417
Conc: 601.34 ng/ml

Instrument :
ECD_P
ClientSampleId :
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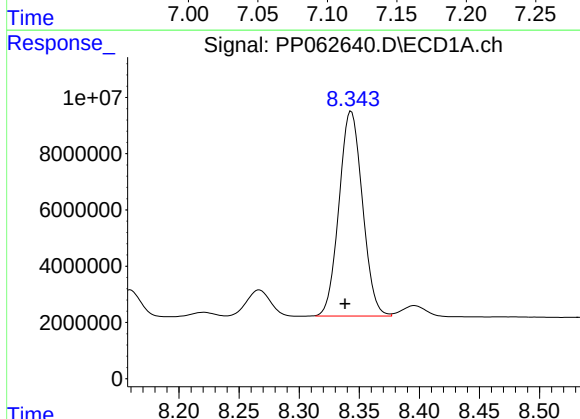
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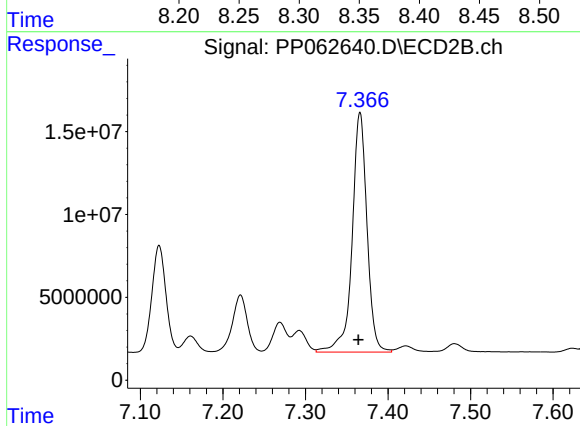
#34 AR-1260-4

R.T.: 7.123 min
Delta R.T.: 0.002 min
Response: 76119167
Conc: 517.32 ng/ml



#35 AR-1260-5

R.T.: 8.343 min
Delta R.T.: 0.004 min
Response: 98671620
Conc: 553.59 ng/ml m



#35 AR-1260-5

R.T.: 7.366 min
Delta R.T.: 0.002 min
Response: 181164500
Conc: 562.41 ng/ml