

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP072324\
 Data File : PP066478.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Jul 2024 12:07
 Operator : YP\AJ
 Sample : PB162225BS
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 PB162225BS

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 07/24/2024
 Supervised By :Ankita Jodhani 07/24/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 24 01:49:08 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP071624.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jul 17 07:20:03 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...	4.792	4.029	45609370	47719354	25.888	24.990
2)	SA Decachlor...	10.794	9.205	42817165	29108433	24.394	22.813m
Target Compounds							
3)	L1 AR-1016-1	5.972	5.142	37359946	29820370	509.738	476.019
4)	L1 AR-1016-2	5.995	5.161	56874656	43045965	520.079	483.641
5)	L1 AR-1016-3	6.059	5.343	35822243	22330581	530.688	473.013
6)	L1 AR-1016-4	6.158	5.381	28771044	18846138	518.354	493.869
7)	L1 AR-1016-5	6.454	5.601	28765587	22734064	517.372	469.062
31)	L7 AR-1260-1	7.584	6.648	50202442	38095277	474.566	445.610
32)	L7 AR-1260-2	7.840	6.835	53200201	43491944	461.774	447.248
33)	L7 AR-1260-3	8.204	6.994	36292253	41674806	457.261	454.230
34)	L7 AR-1260-4	8.447	7.469	39987513	29513782	459.168	454.137
35)	L7 AR-1260-5	8.793	7.709	70463562	66246233	455.753	471.266

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

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Operator : YP\AJ
Sample : PB162225BS
Misc :
ALS Vial : 8 Sample Multiplier: 1

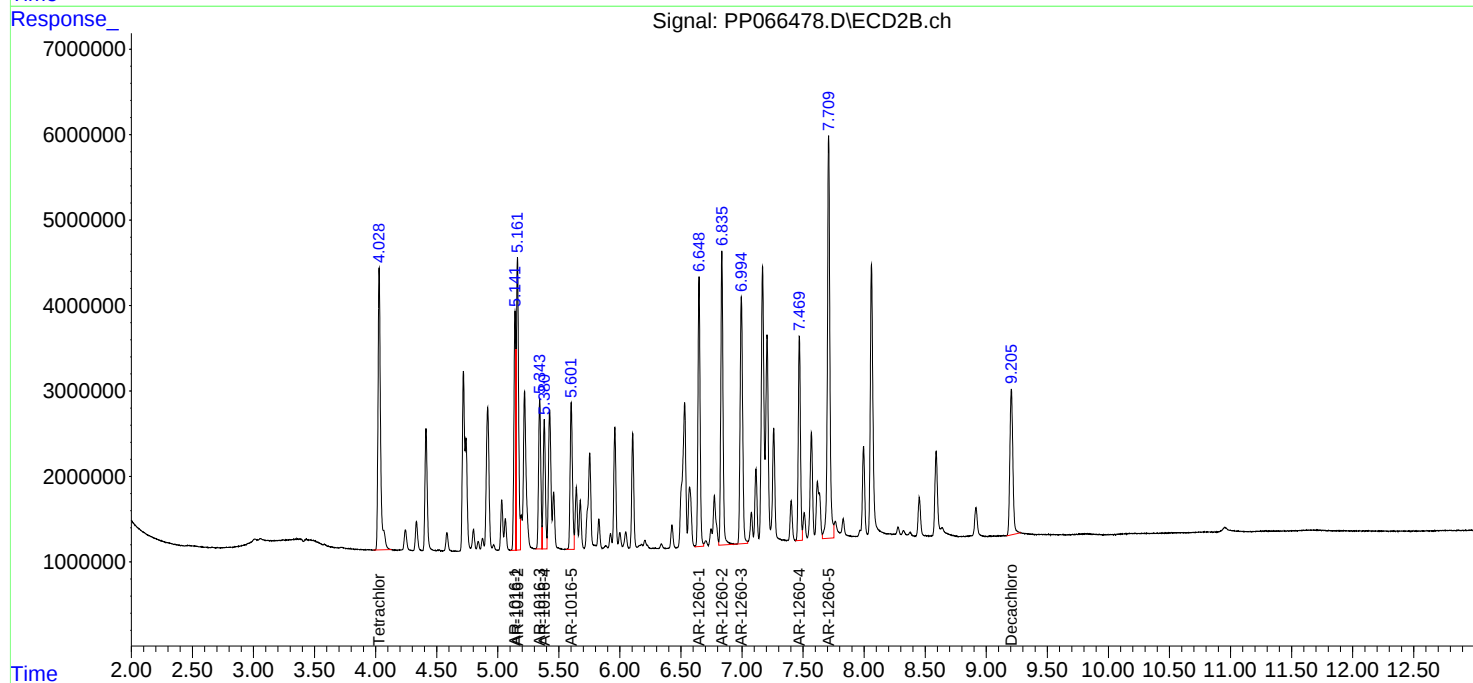
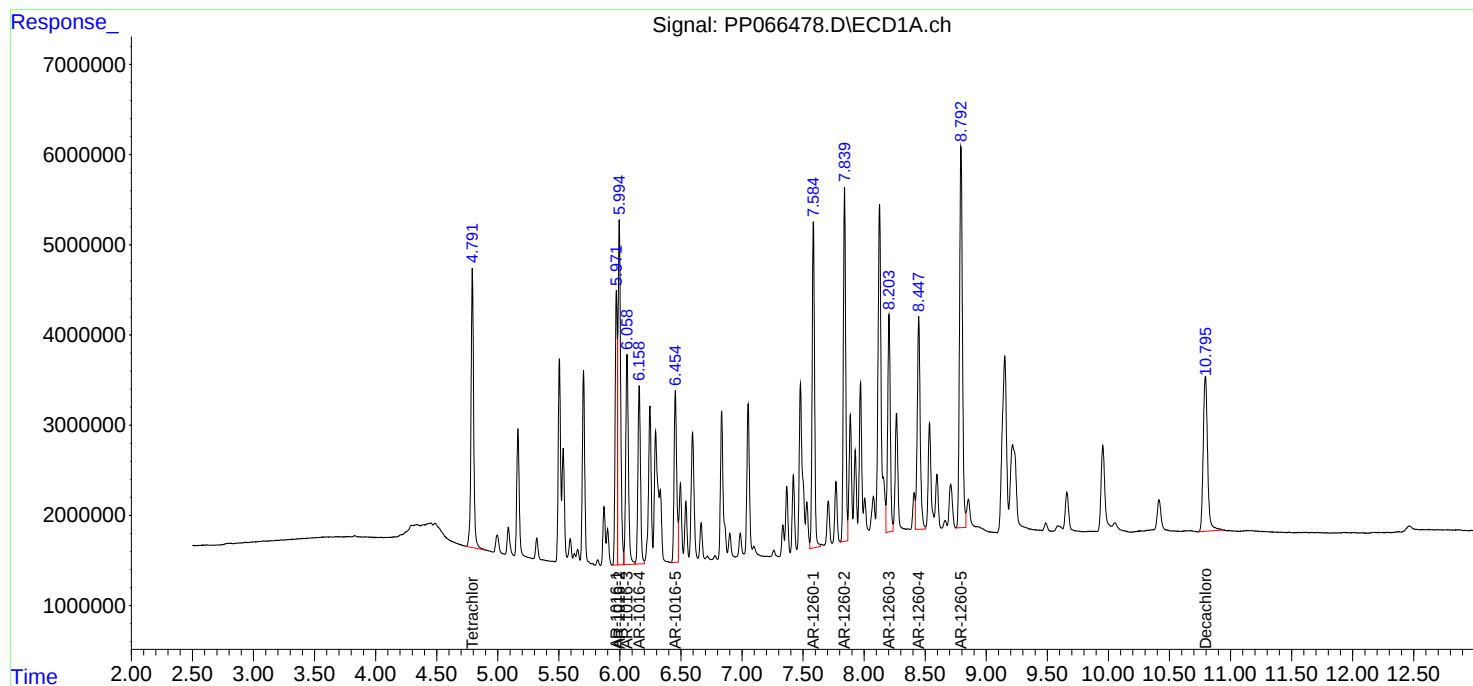
Instrument :
ECD_P
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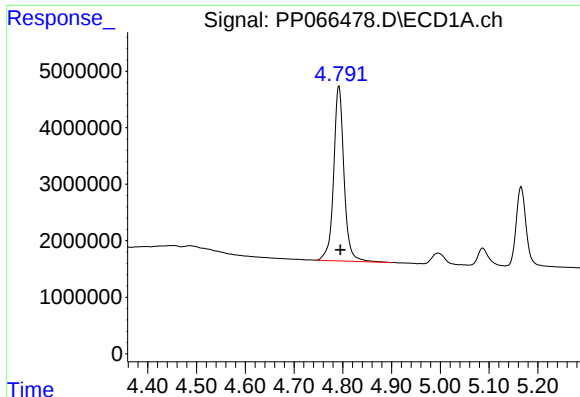
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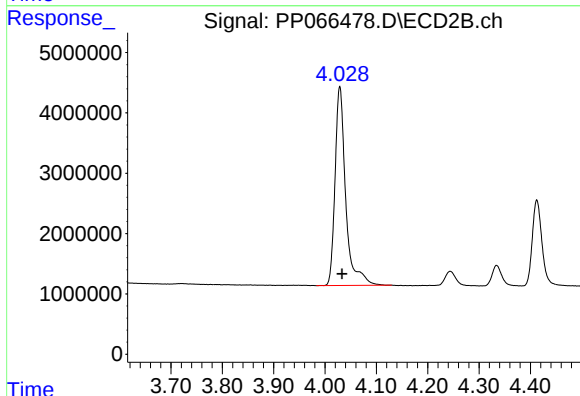
#1 Tetrachloro-m-xylene

R.T.: 4.792 min
Delta R.T.: -0.003 min
Response: 45609370
Conc: 25.89 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB162225BS

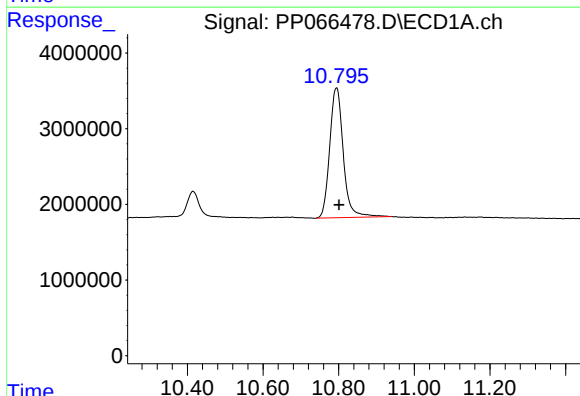
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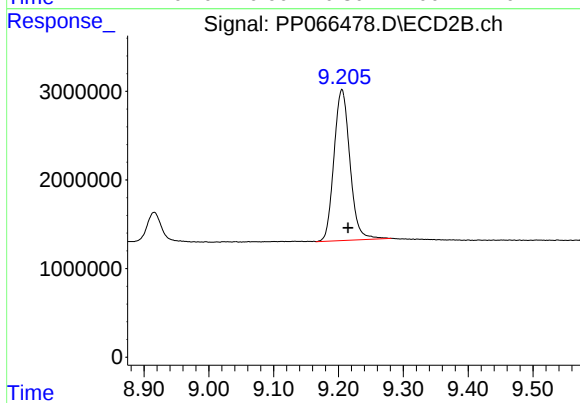
#1 Tetrachloro-m-xylene

R.T.: 4.029 min
Delta R.T.: -0.004 min
Response: 47719354
Conc: 24.99 ng/ml



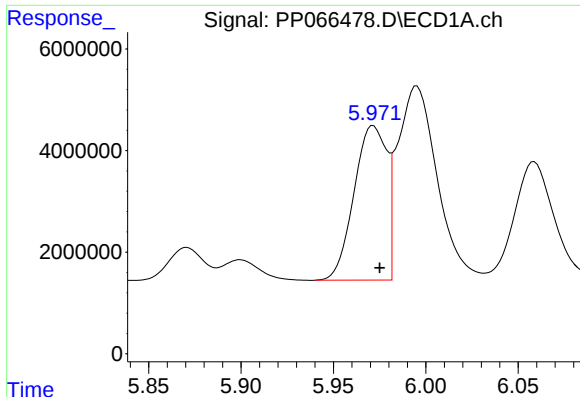
#2 Decachlorobiphenyl

R.T.: 10.794 min
Delta R.T.: -0.007 min
Response: 42817165
Conc: 24.39 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.205 min
Delta R.T.: -0.010 min
Response: 29108433
Conc: 22.81 ng/ml m



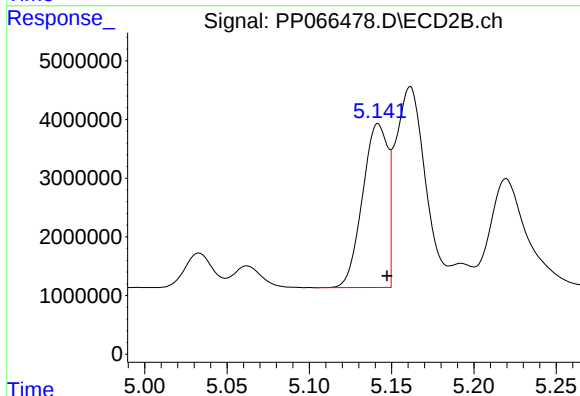
#3 AR-1016-1

R.T.: 5.972 min
Delta R.T.: -0.003 min
Response: 37359946
Conc: 509.74 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB162225BS

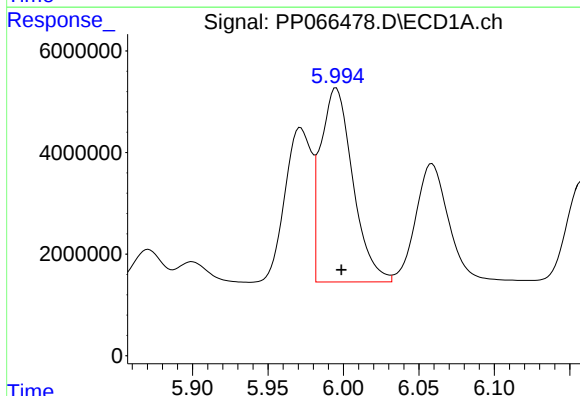
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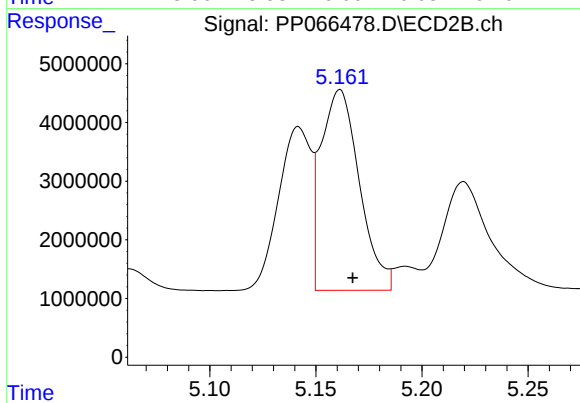
#3 AR-1016-1

R.T.: 5.142 min
Delta R.T.: -0.005 min
Response: 29820370
Conc: 476.02 ng/ml



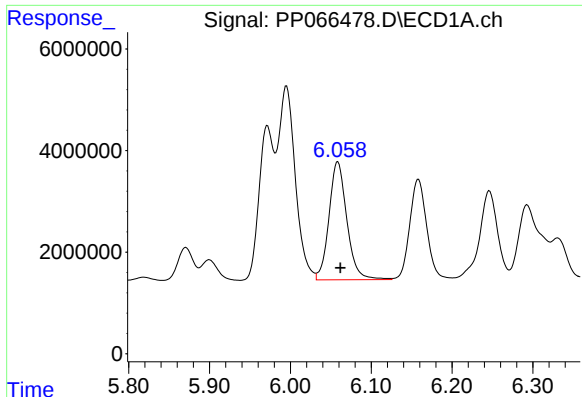
#4 AR-1016-2

R.T.: 5.995 min
Delta R.T.: -0.003 min
Response: 56874656
Conc: 520.08 ng/ml



#4 AR-1016-2

R.T.: 5.161 min
Delta R.T.: -0.006 min
Response: 43045965
Conc: 483.64 ng/ml



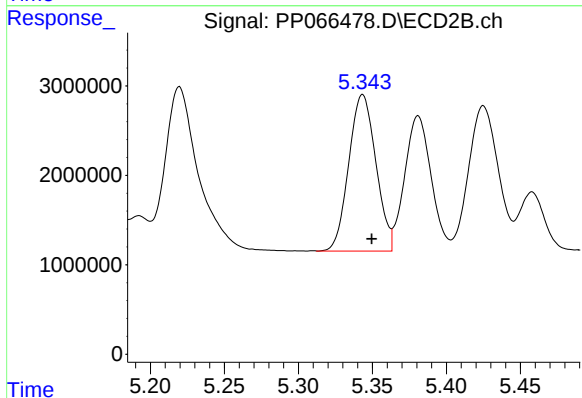
#5 AR-1016-3

R.T.: 6.059 min
Delta R.T.: -0.003 min
Response: 35822243
Conc: 530.69 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB162225BS

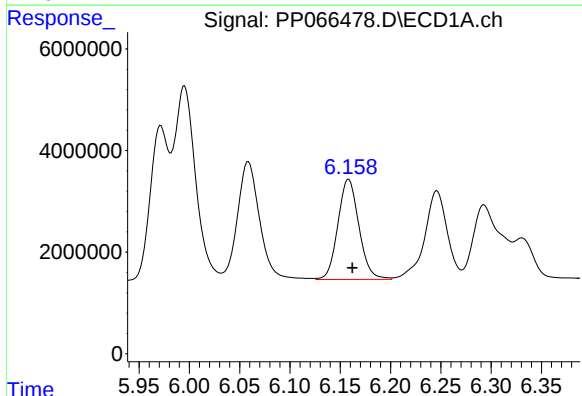
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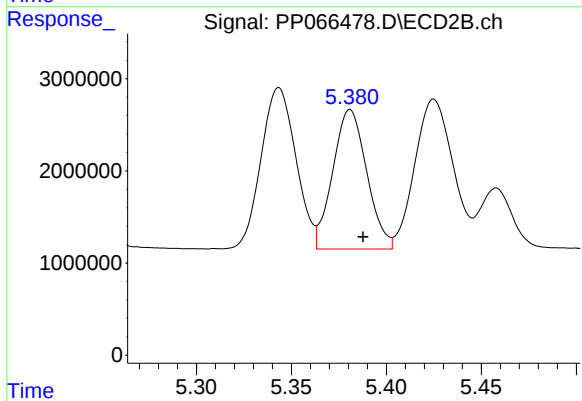
#5 AR-1016-3

R.T.: 5.343 min
Delta R.T.: -0.006 min
Response: 22330581
Conc: 473.01 ng/ml



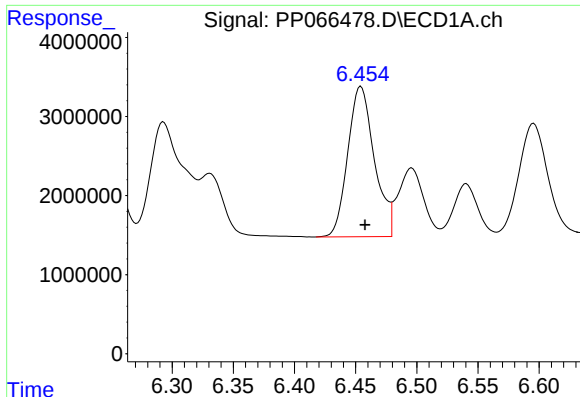
#6 AR-1016-4

R.T.: 6.158 min
Delta R.T.: -0.004 min
Response: 28771044
Conc: 518.35 ng/ml



#6 AR-1016-4

R.T.: 5.381 min
Delta R.T.: -0.007 min
Response: 18846138
Conc: 493.87 ng/ml



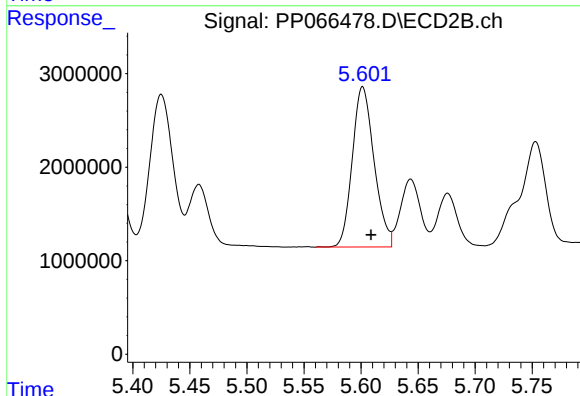
#7 AR-1016-5

R.T.: 6.454 min
Delta R.T.: -0.003 min
Response: 28765587
Conc: 517.37 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB162225BS

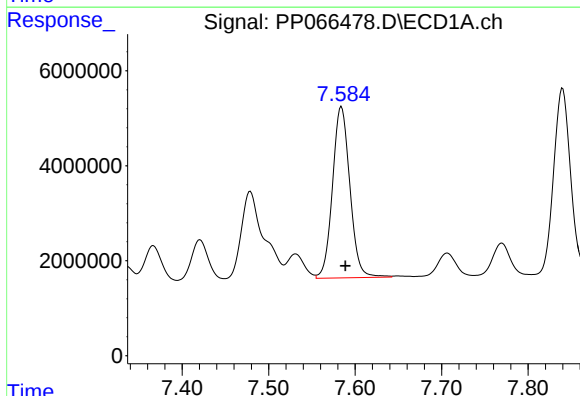
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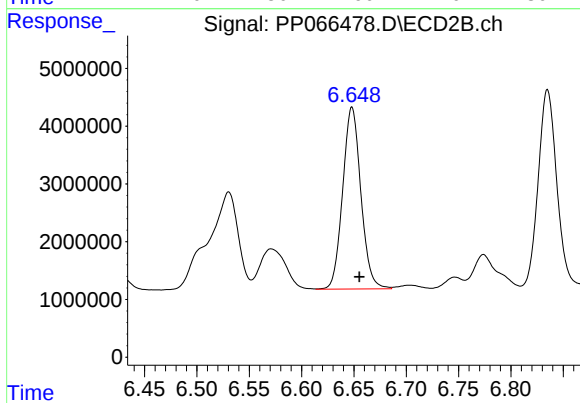
#7 AR-1016-5

R.T.: 5.601 min
Delta R.T.: -0.007 min
Response: 22734064
Conc: 469.06 ng/ml



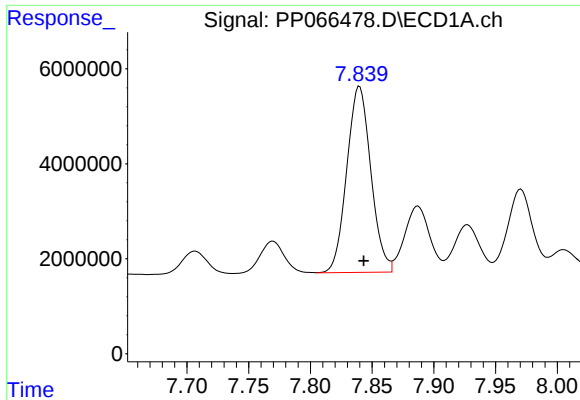
#31 AR-1260-1

R.T.: 7.584 min
Delta R.T.: -0.005 min
Response: 50202442
Conc: 474.57 ng/ml



#31 AR-1260-1

R.T.: 6.648 min
Delta R.T.: -0.007 min
Response: 38095277
Conc: 445.61 ng/ml



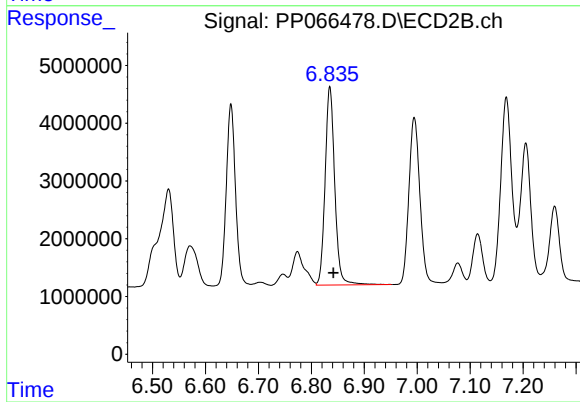
#32 AR-1260-2

R.T.: 7.840 min
Delta R.T.: -0.003 min
Response: 53200201
Conc: 461.77 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB162225BS

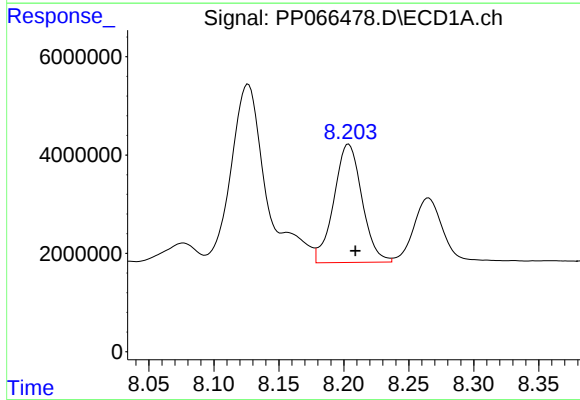
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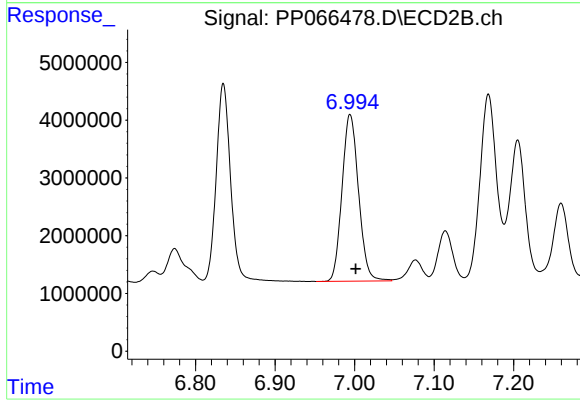
#32 AR-1260-2

R.T.: 6.835 min
Delta R.T.: -0.007 min
Response: 43491944
Conc: 447.25 ng/ml



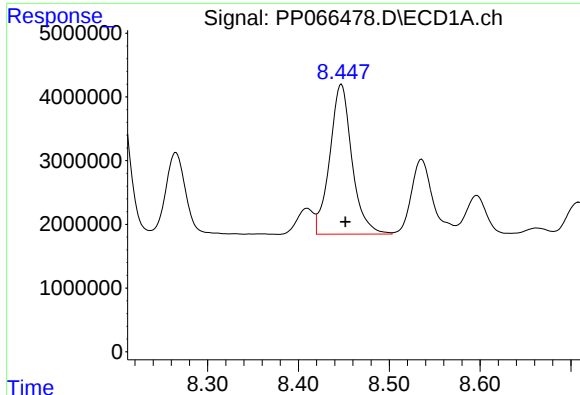
#33 AR-1260-3

R.T.: 8.204 min
Delta R.T.: -0.005 min
Response: 36292253
Conc: 457.26 ng/ml



#33 AR-1260-3

R.T.: 6.994 min
Delta R.T.: -0.007 min
Response: 41674806
Conc: 454.23 ng/ml



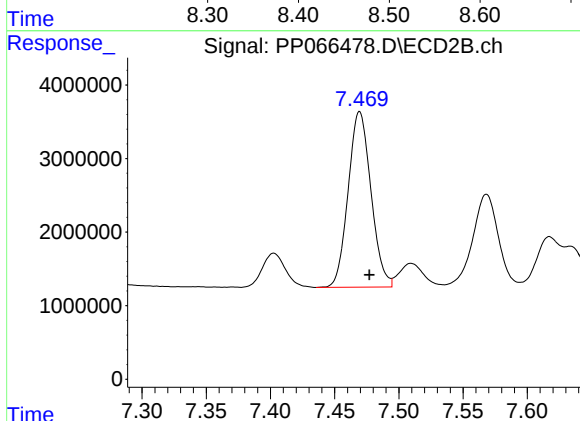
#34 AR-1260-4

R.T.: 8.447 min
Delta R.T.: -0.005 min
Response: 39987513
Conc: 459.17 ng/ml

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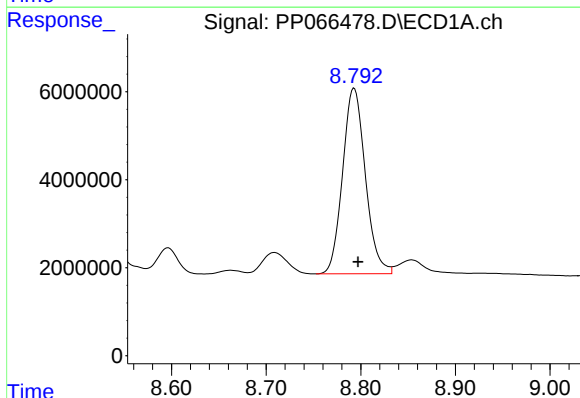
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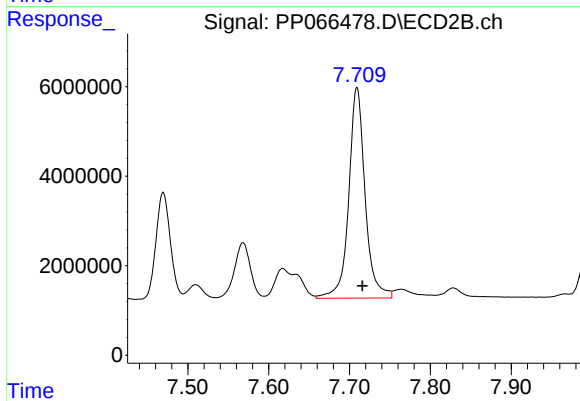
#34 AR-1260-4

R.T.: 7.469 min
Delta R.T.: -0.008 min
Response: 29513782
Conc: 454.14 ng/ml



#35 AR-1260-5

R.T.: 8.793 min
Delta R.T.: -0.004 min
Response: 70463562
Conc: 455.75 ng/ml



#35 AR-1260-5

R.T.: 7.709 min
Delta R.T.: -0.007 min
Response: 66246233
Conc: 471.27 ng/ml