

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP072324\
 Data File : PP066472.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Jul 2024 10:29
 Operator : YP\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1660CCC500

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 01:46:38 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...	4.788	4.024	103.7E6	108.2E6	58.858	56.659
2)	SA Decachlor...	10.791	9.200	95037889	67813268	54.146	53.146m
Target Compounds							
3)	L1 AR-1016-1	5.969	5.137	37152904	30294827	506.913	483.593m
4)	L1 AR-1016-2	5.992	5.157	58561481	43506783	535.504	488.819
5)	L1 AR-1016-3	6.056	5.339	34832284	22727137	516.022	481.413
6)	L1 AR-1016-4	6.155	5.377	27890931	19086142	502.497	500.159
7)	L1 AR-1016-5	6.451	5.598	28403172	23327654	510.853	481.309
31)	L7 AR-1260-1	7.582	6.644	48559333	38464167	459.034	449.925
32)	L7 AR-1260-2	7.836	6.831	52362252	43995472	454.501	452.426
33)	L7 AR-1260-3	8.202	6.991	37572054	42473537	473.386	462.936
34)	L7 AR-1260-4	8.445	7.466	41353129	32869613	474.849	505.774
35)	L7 AR-1260-5	8.790	7.705	77081215	73620993	498.556	523.729

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

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Operator : YP\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

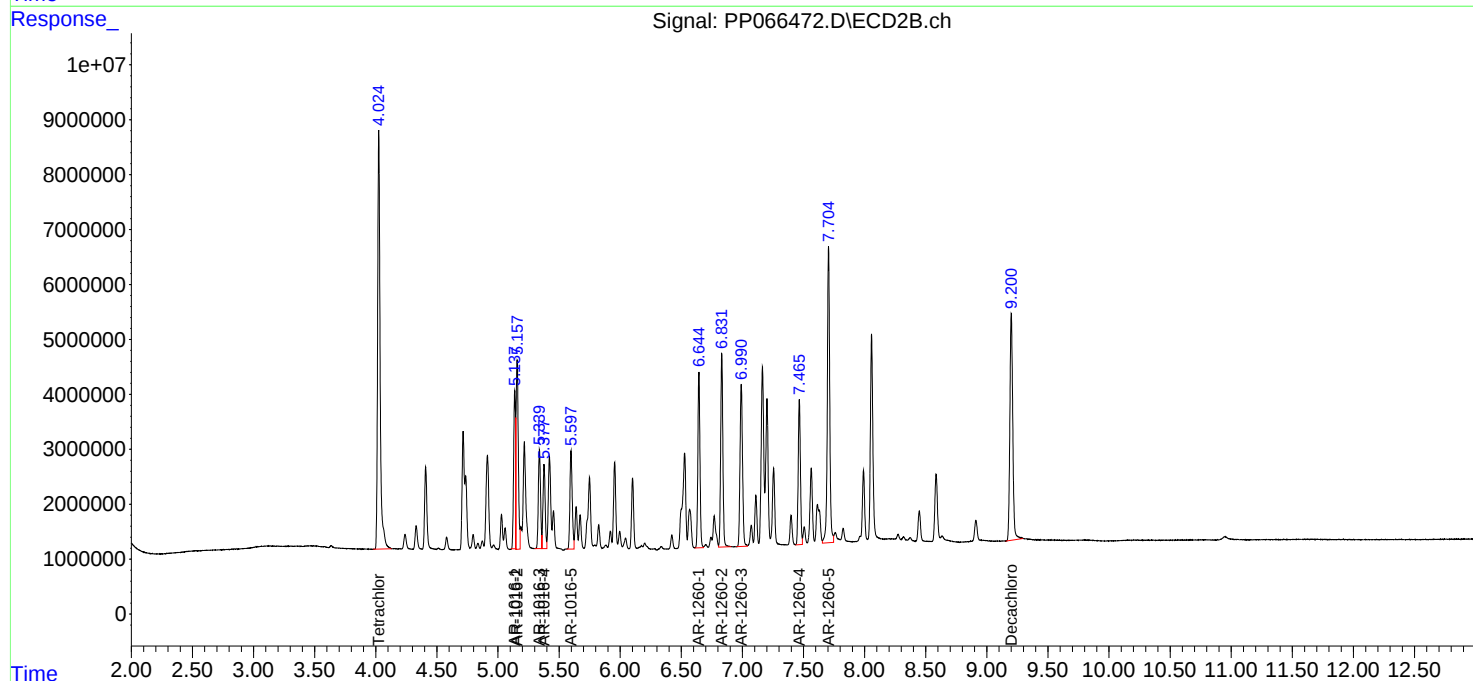
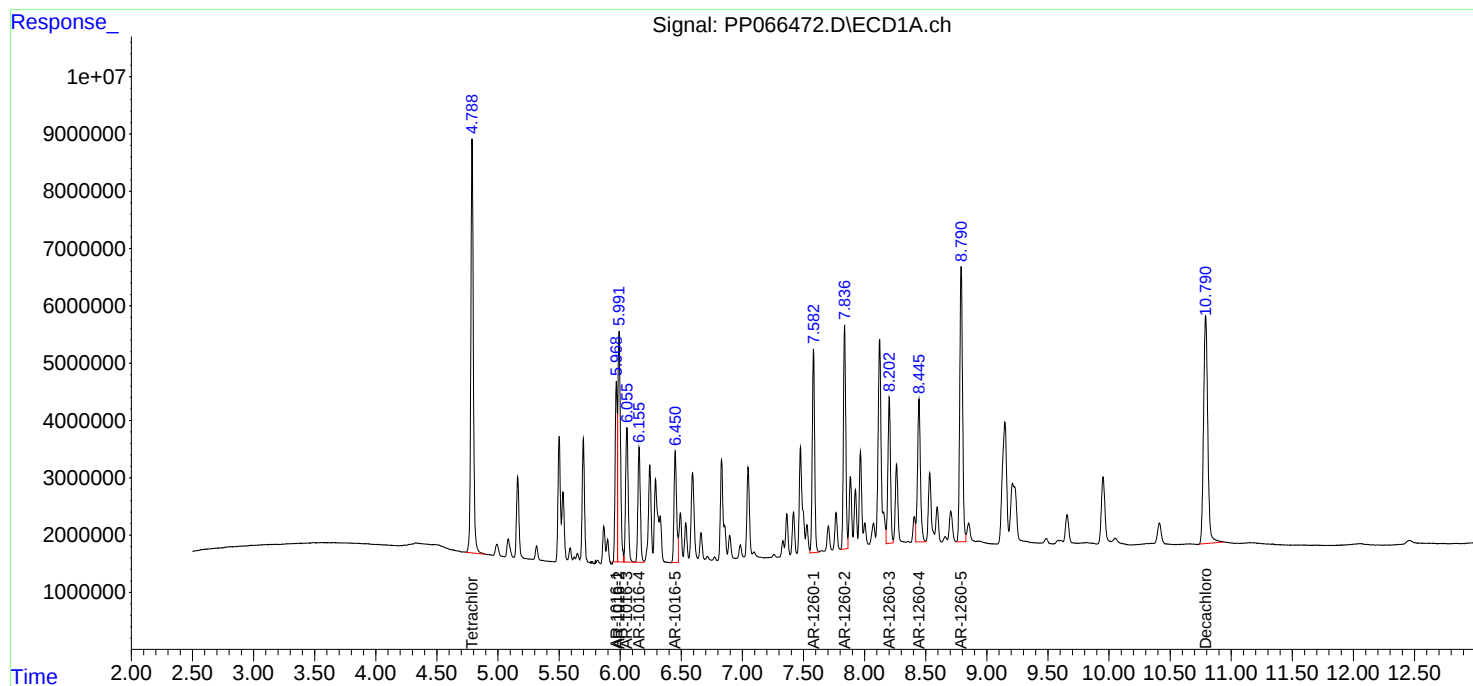
Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

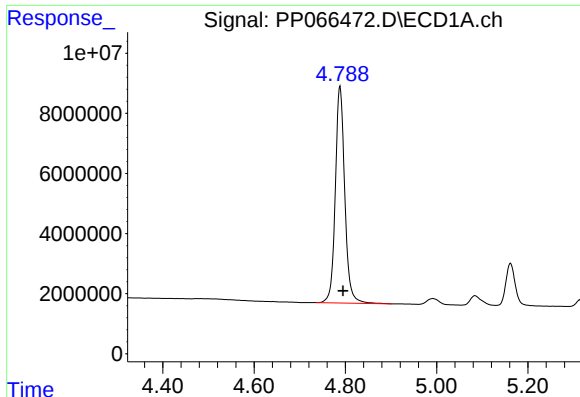
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Integration File signal 1: autoint1.e
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Quant Title : GC EXTRACTABLES
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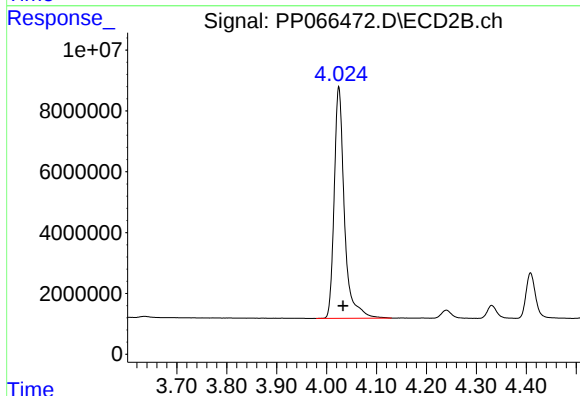
#1 Tetrachloro-m-xylene

R.T.: 4.788 min
Delta R.T.: -0.007 min
Response: 103695548
Conc: 58.86 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

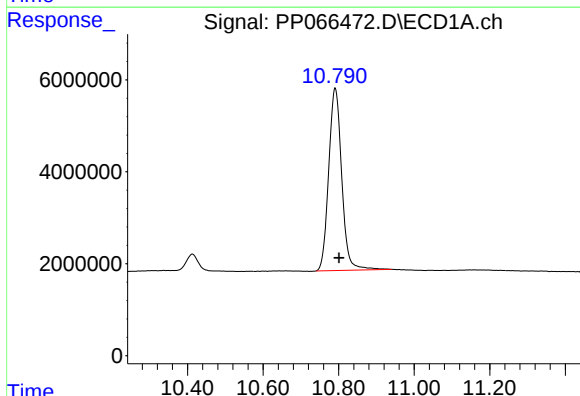
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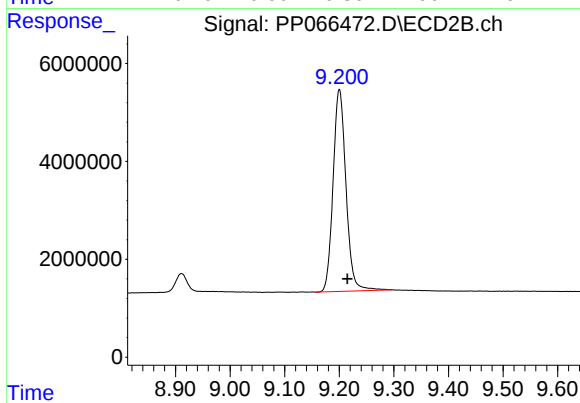
#1 Tetrachloro-m-xylene

R.T.: 4.024 min
Delta R.T.: -0.009 min
Response: 108194320
Conc: 56.66 ng/ml



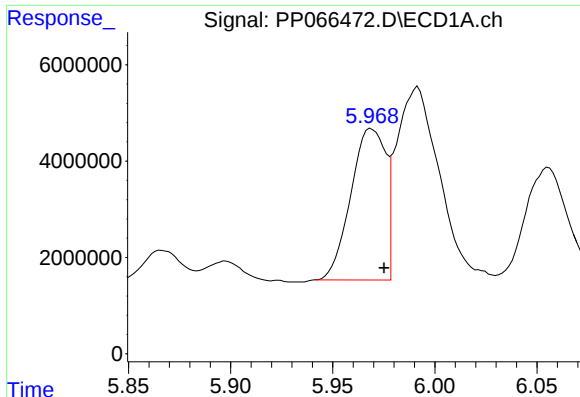
#2 Decachlorobiphenyl

R.T.: 10.791 min
Delta R.T.: -0.010 min
Response: 95037889
Conc: 54.15 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.200 min
Delta R.T.: -0.015 min
Response: 67813268
Conc: 53.15 ng/ml m



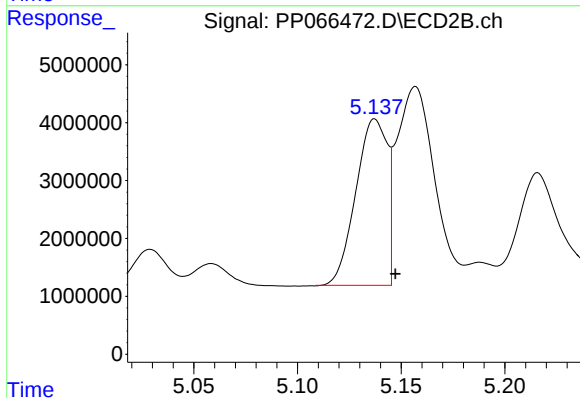
#3 AR-1016-1

R.T.: 5.969 min
Delta R.T.: -0.006 min
Response: 37152904
Conc: 506.91 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

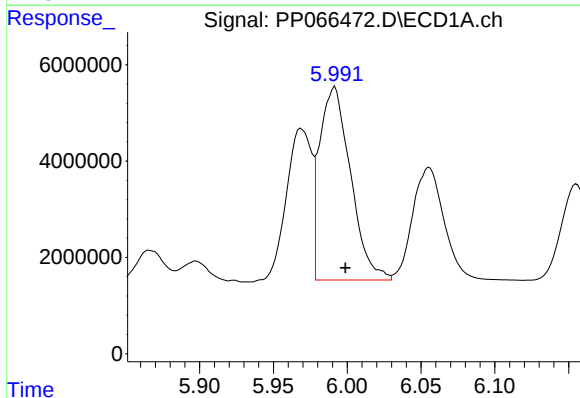
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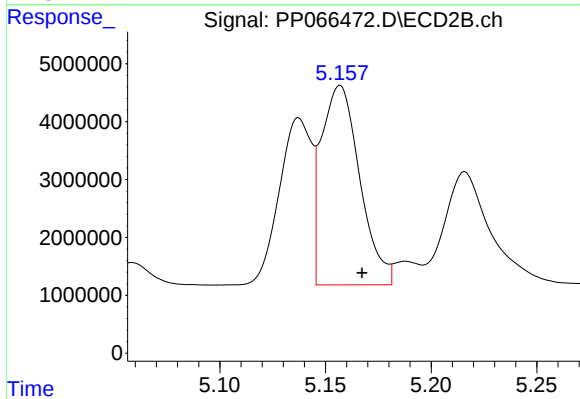
#3 AR-1016-1

R.T.: 5.137 min
Delta R.T.: -0.010 min
Response: 30294827
Conc: 483.59 ng/ml m



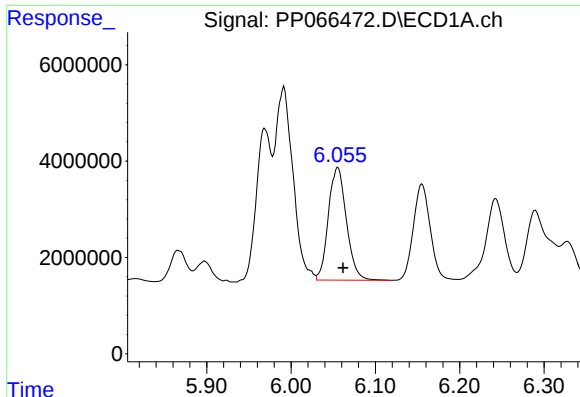
#4 AR-1016-2

R.T.: 5.992 min
Delta R.T.: -0.007 min
Response: 58561481
Conc: 535.50 ng/ml



#4 AR-1016-2

R.T.: 5.157 min
Delta R.T.: -0.010 min
Response: 43506783
Conc: 488.82 ng/ml



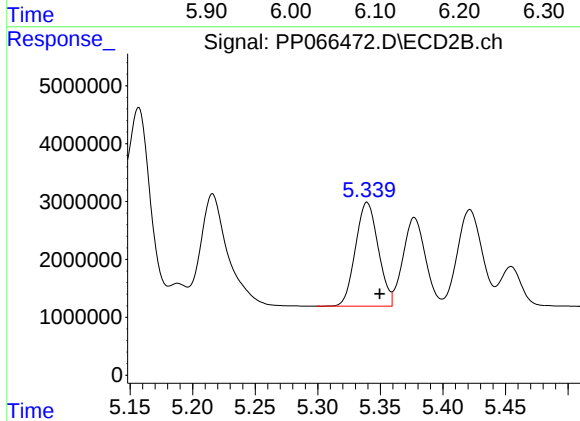
#5 AR-1016-3

R.T.: 6.056 min
Delta R.T.: -0.006 min
Response: 34832284
Conc: 516.02 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

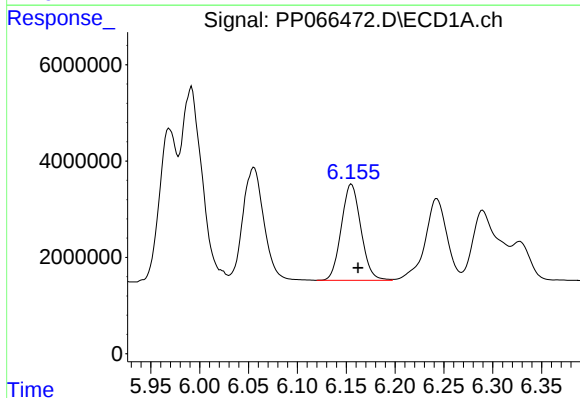
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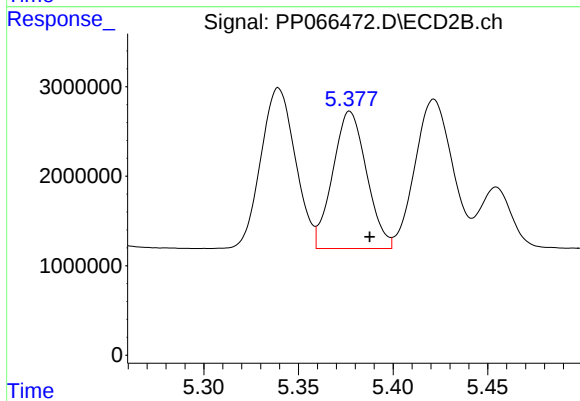
#5 AR-1016-3

R.T.: 5.339 min
Delta R.T.: -0.010 min
Response: 22727137
Conc: 481.41 ng/ml



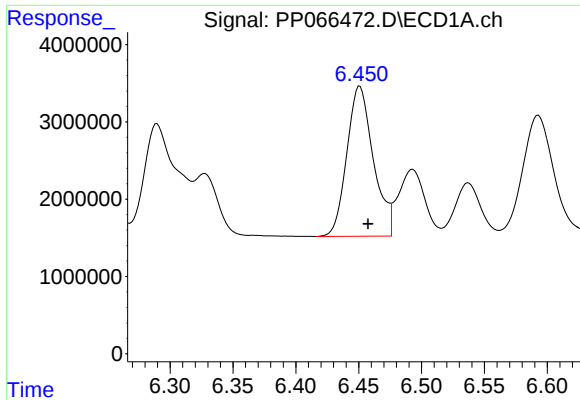
#6 AR-1016-4

R.T.: 6.155 min
Delta R.T.: -0.007 min
Response: 27890931
Conc: 502.50 ng/ml



#6 AR-1016-4

R.T.: 5.377 min
Delta R.T.: -0.011 min
Response: 19086142
Conc: 500.16 ng/ml



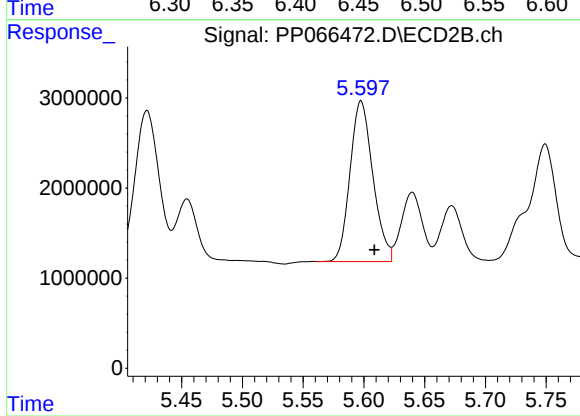
#7 AR-1016-5

R.T.: 6.451 min
Delta R.T.: -0.007 min
Response: 28403172
Conc: 510.85 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

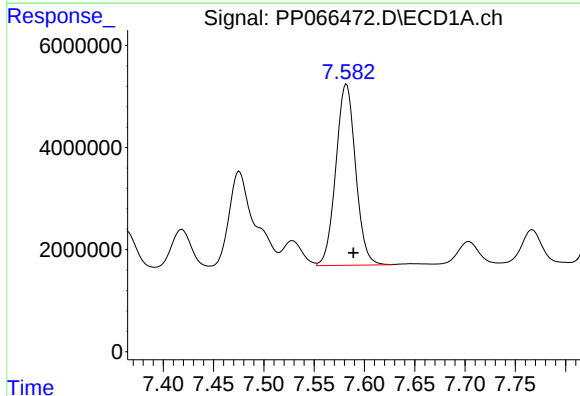
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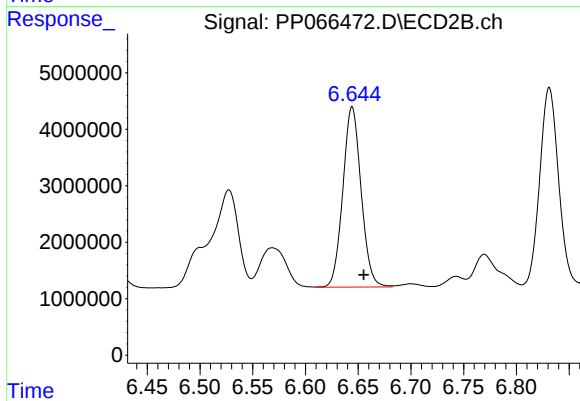
#7 AR-1016-5

R.T.: 5.598 min
Delta R.T.: -0.011 min
Response: 23327654
Conc: 481.31 ng/ml



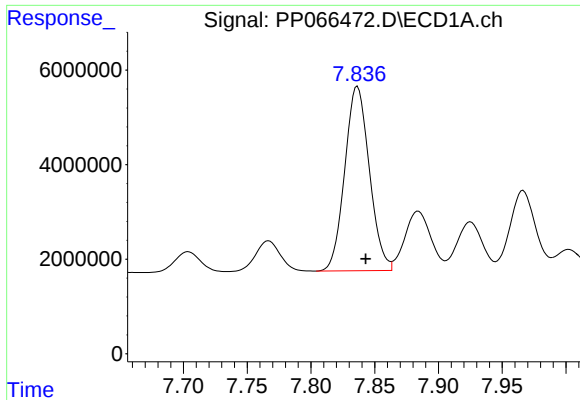
#31 AR-1260-1

R.T.: 7.582 min
Delta R.T.: -0.007 min
Response: 48559333
Conc: 459.03 ng/ml



#31 AR-1260-1

R.T.: 6.644 min
Delta R.T.: -0.011 min
Response: 38464167
Conc: 449.92 ng/ml



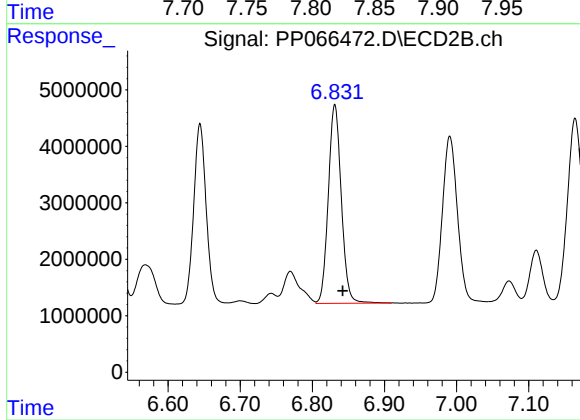
#32 AR-1260-2

R.T.: 7.836 min
Delta R.T.: -0.007 min
Response: 52362252
Conc: 454.50 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

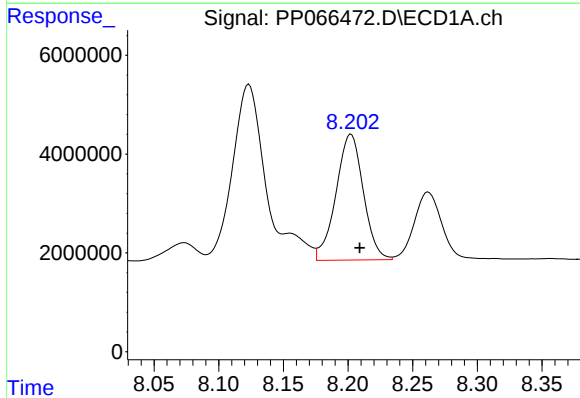
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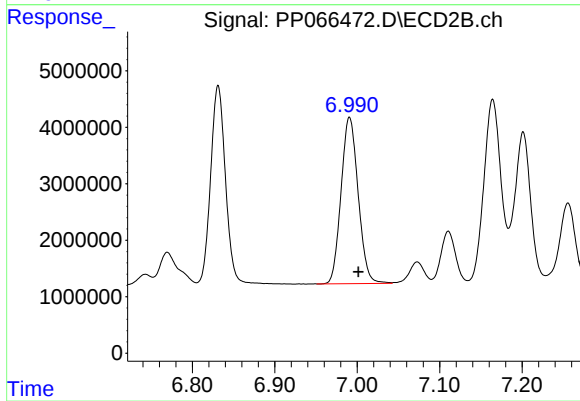
#32 AR-1260-2

R.T.: 6.831 min
Delta R.T.: -0.011 min
Response: 43995472
Conc: 452.43 ng/ml



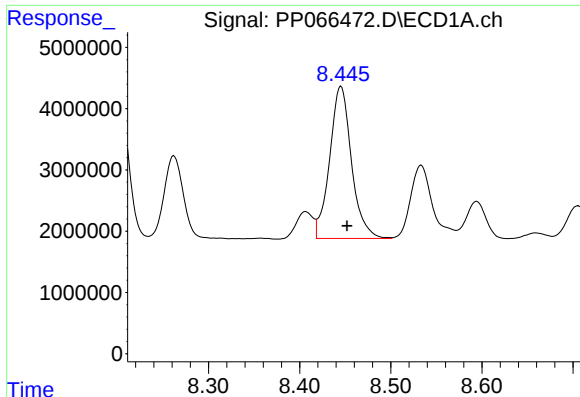
#33 AR-1260-3

R.T.: 8.202 min
Delta R.T.: -0.007 min
Response: 37572054
Conc: 473.39 ng/ml



#33 AR-1260-3

R.T.: 6.991 min
Delta R.T.: -0.011 min
Response: 42473537
Conc: 462.94 ng/ml



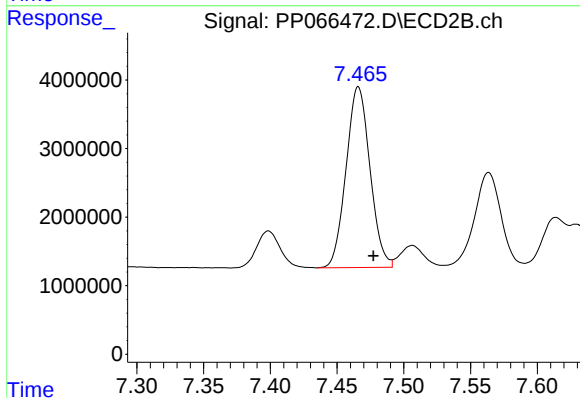
#34 AR-1260-4

R.T.: 8.445 min
Delta R.T.: -0.007 min
Response: 41353129
Conc: 474.85 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

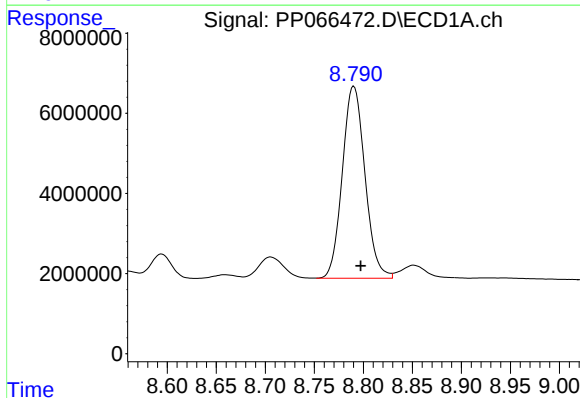
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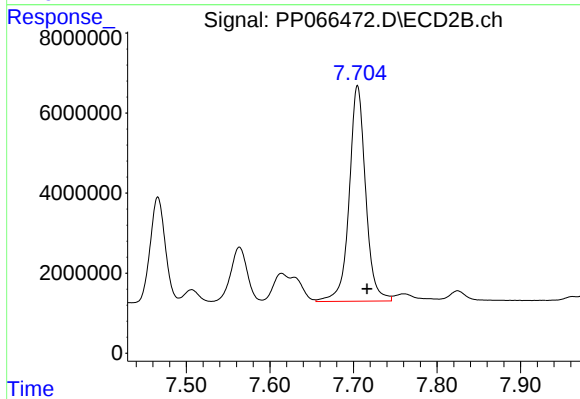
#34 AR-1260-4

R.T.: 7.466 min
Delta R.T.: -0.011 min
Response: 32869613
Conc: 505.77 ng/ml



#35 AR-1260-5

R.T.: 8.790 min
Delta R.T.: -0.007 min
Response: 77081215
Conc: 498.56 ng/ml



#35 AR-1260-5

R.T.: 7.705 min
Delta R.T.: -0.011 min
Response: 73620993
Conc: 523.73 ng/ml