

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP071924\
 Data File : PP066421.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Jul 2024 09:24
 Operator : YP\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 07/22/2024
 Supervised By :Ankita Jodhani 07/22/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 19 13:39:53 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	4.025	99209679	102.8E6	56.312	53.856
2) SA Decachlor...	10.788	9.202	93051758	63415708	53.014	49.700m
Target Compounds						
3) L1 AR-1016-1	5.968	5.138	37050600	30007848	505.518	479.012
4) L1 AR-1016-2	5.991	5.158	55065311	42768940	503.534	480.529
5) L1 AR-1016-3	6.055	5.340	33666353	22417067	498.749	474.845
6) L1 AR-1016-4	6.155	5.378	27349313	18321174	492.739	480.113
7) L1 AR-1016-5	6.451	5.599	27378985	22786318	492.433	470.140
31) L7 AR-1260-1	7.581	6.646	47366809	37475305	447.761	438.358
32) L7 AR-1260-2	7.836	6.833	51538183	42117581	447.348	433.114
33) L7 AR-1260-3	8.201	6.992	37870557	40929479	477.147	446.107
34) L7 AR-1260-4	8.445	7.467	41673273	30879834	478.525	475.157
35) L7 AR-1260-5	8.790	7.706	76951801	69252595	497.719	492.653

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

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Data File : PP066421.D
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Acq On : 19 Jul 2024 09:24
Operator : YP\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

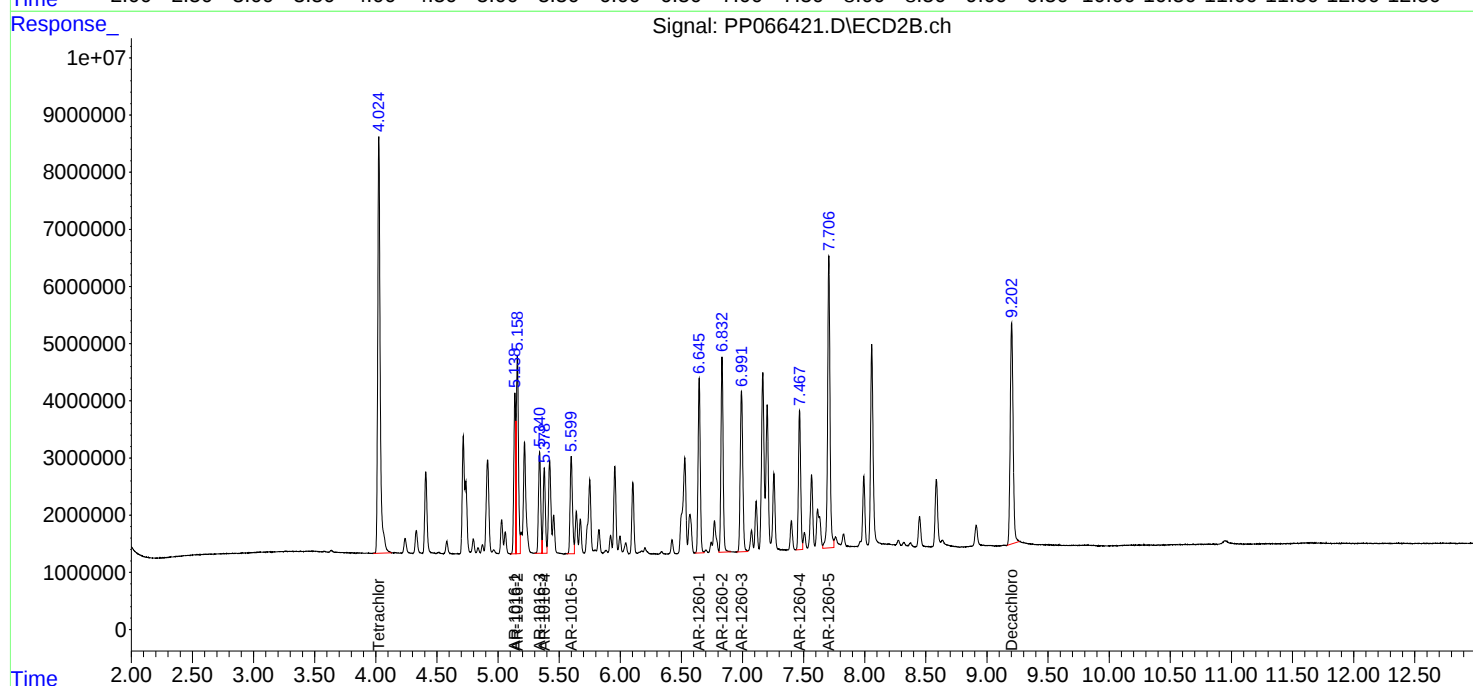
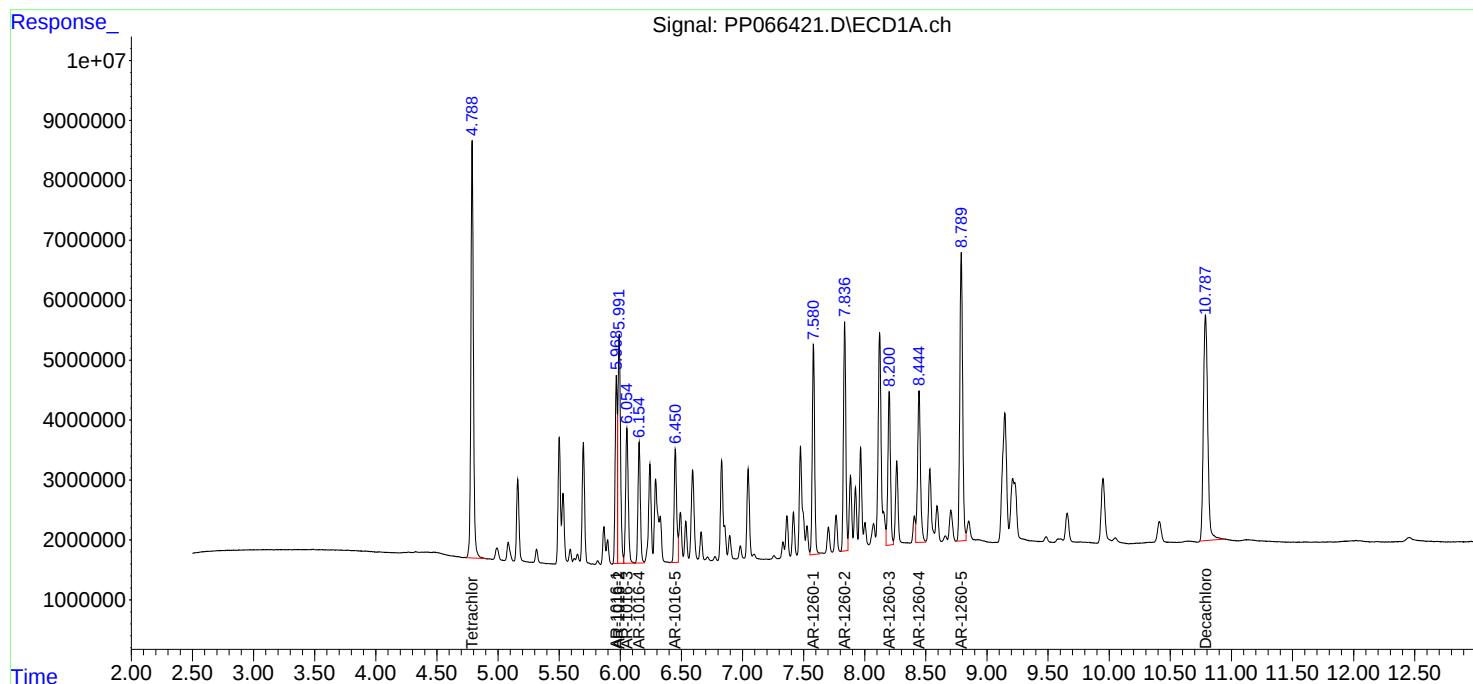
Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

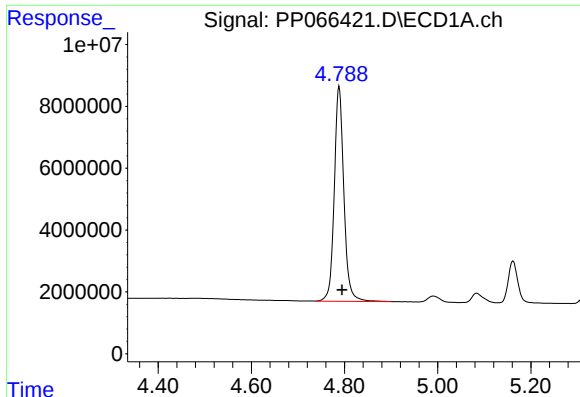
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP071624.M
Quant Title : GC EXTRACTABLES
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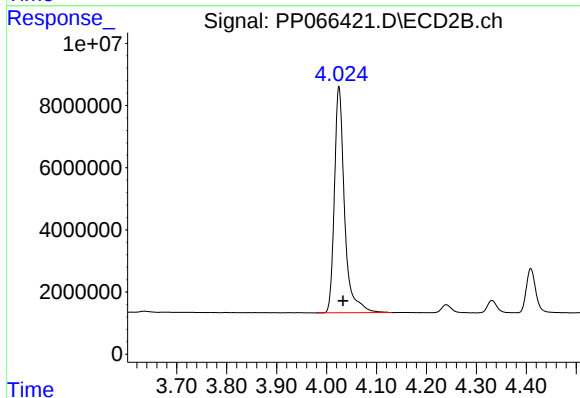
#1 Tetrachloro-m-xylene

R.T.: 4.788 min
Delta R.T.: -0.007 min
Response: 99209679
Conc: 56.31 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

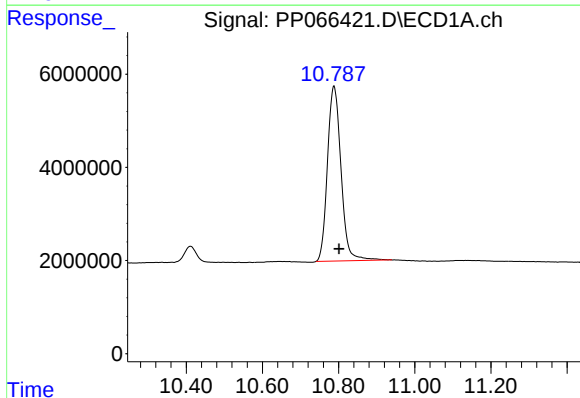
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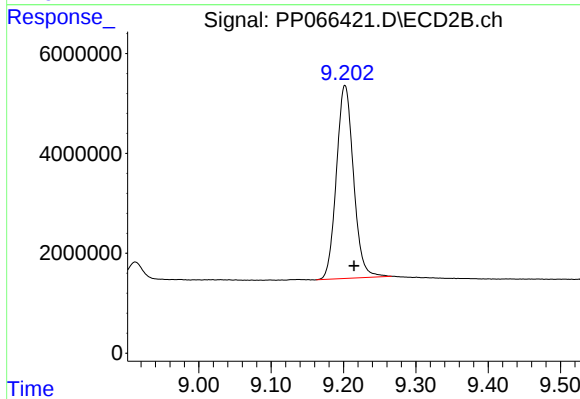
#1 Tetrachloro-m-xylene

R.T.: 4.025 min
Delta R.T.: -0.008 min
Response: 102841473
Conc: 53.86 ng/ml



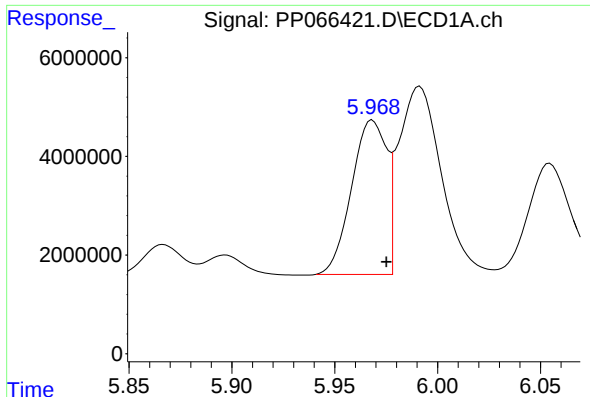
#2 Decachlorobiphenyl

R.T.: 10.788 min
Delta R.T.: -0.013 min
Response: 93051758
Conc: 53.01 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.202 min
Delta R.T.: -0.013 min
Response: 63415708
Conc: 49.70 ng/ml m



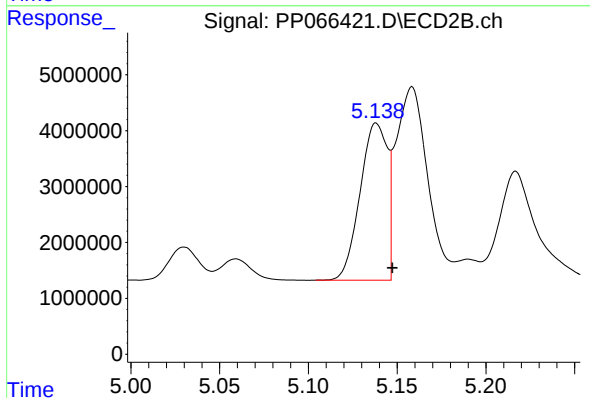
#3 AR-1016-1

R.T.: 5.968 min
Delta R.T.: -0.007 min
Response: 37050600
Conc: 505.52 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

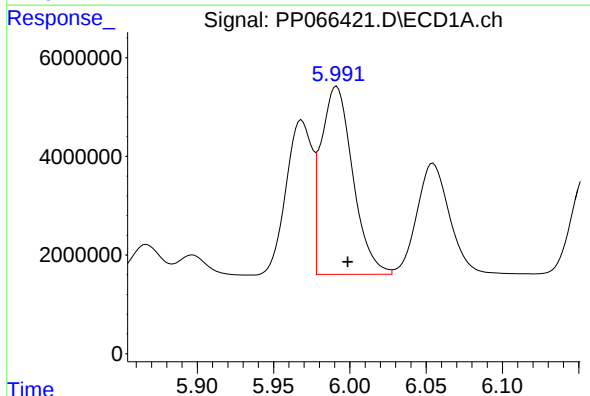
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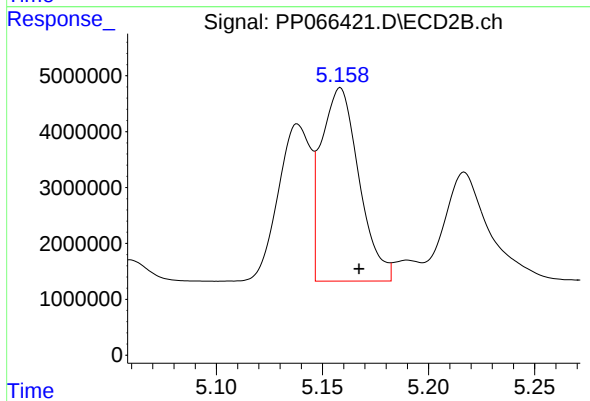
#3 AR-1016-1

R.T.: 5.138 min
Delta R.T.: -0.009 min
Response: 30007848
Conc: 479.01 ng/ml



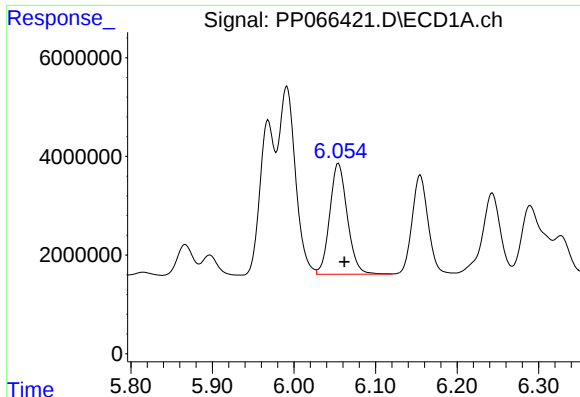
#4 AR-1016-2

R.T.: 5.991 min
Delta R.T.: -0.007 min
Response: 55065311
Conc: 503.53 ng/ml



#4 AR-1016-2

R.T.: 5.158 min
Delta R.T.: -0.009 min
Response: 42768940
Conc: 480.53 ng/ml



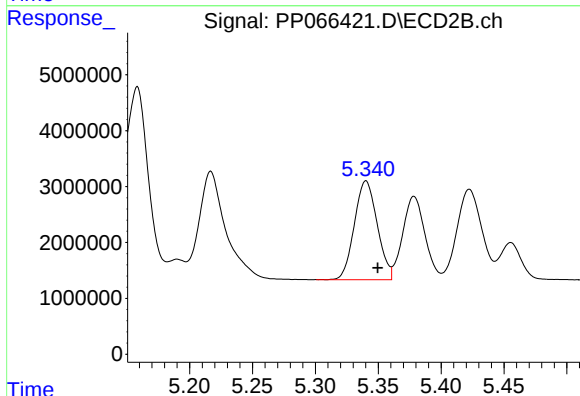
#5 AR-1016-3

R.T.: 6.055 min
Delta R.T.: -0.007 min
Response: 33666353
Conc: 498.75 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

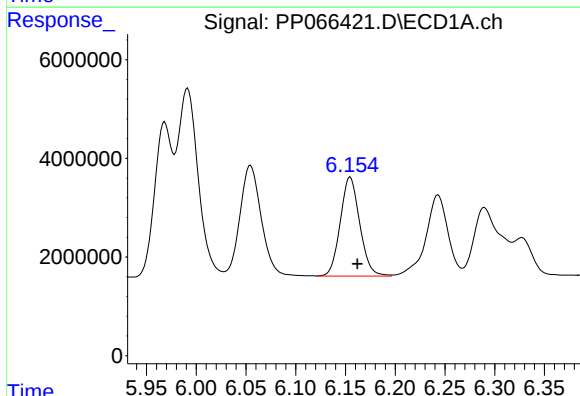
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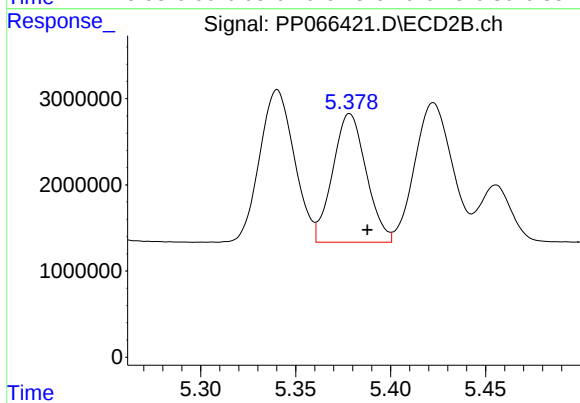
#5 AR-1016-3

R.T.: 5.340 min
Delta R.T.: -0.009 min
Response: 22417067
Conc: 474.85 ng/ml



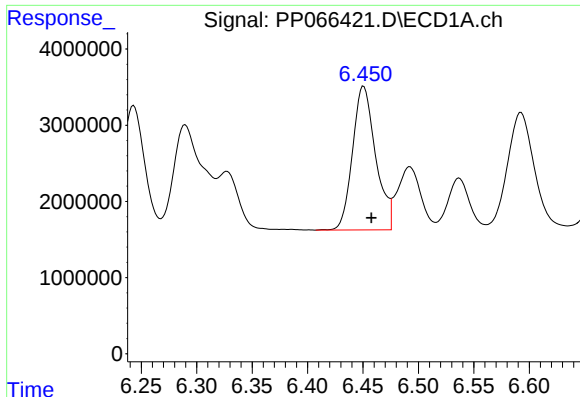
#6 AR-1016-4

R.T.: 6.155 min
Delta R.T.: -0.007 min
Response: 27349313
Conc: 492.74 ng/ml



#6 AR-1016-4

R.T.: 5.378 min
Delta R.T.: -0.009 min
Response: 18321174
Conc: 480.11 ng/ml



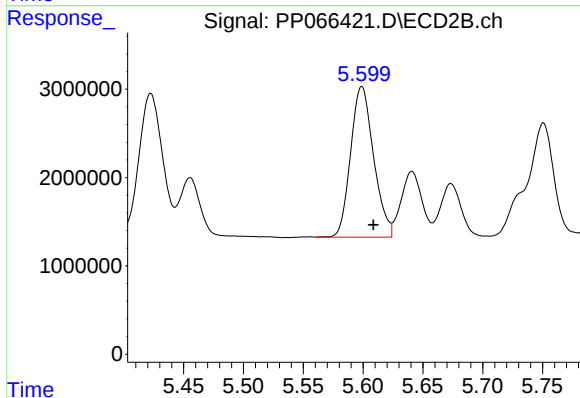
#7 AR-1016-5

R.T.: 6.451 min
Delta R.T.: -0.007 min
Response: 27378985
Conc: 492.43 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

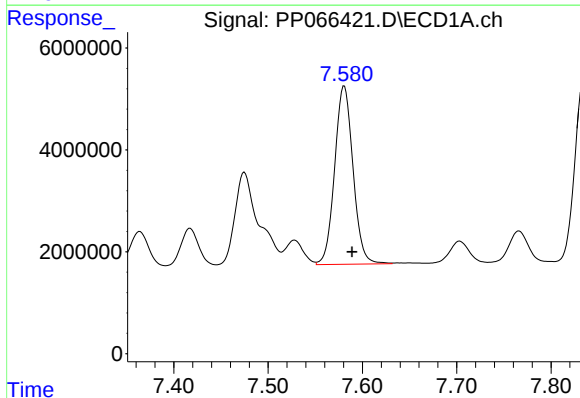
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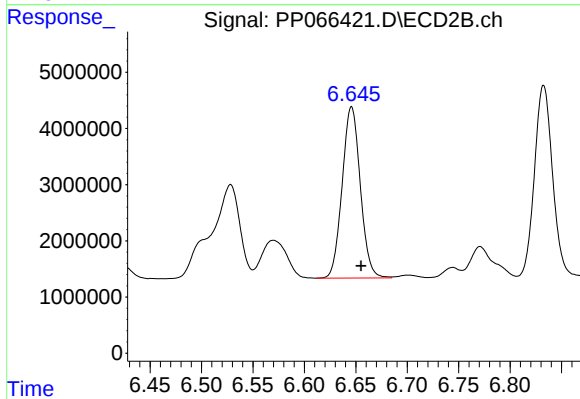
#7 AR-1016-5

R.T.: 5.599 min
Delta R.T.: -0.010 min
Response: 22786318
Conc: 470.14 ng/ml



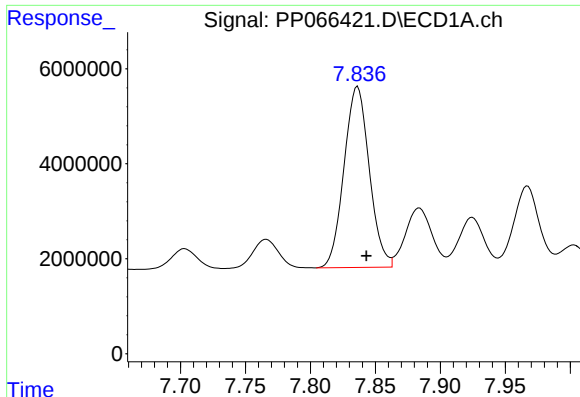
#31 AR-1260-1

R.T.: 7.581 min
Delta R.T.: -0.008 min
Response: 47366809
Conc: 447.76 ng/ml



#31 AR-1260-1

R.T.: 6.646 min
Delta R.T.: -0.009 min
Response: 37475305
Conc: 438.36 ng/ml



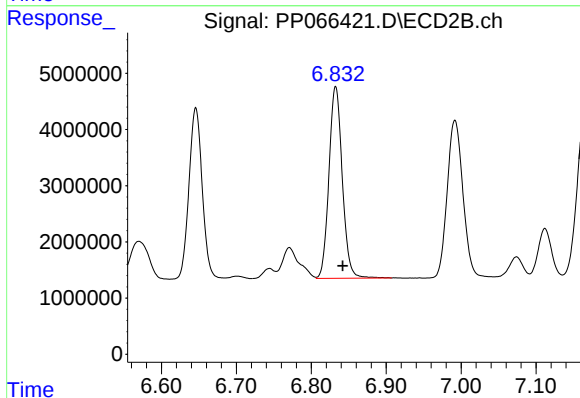
#32 AR-1260-2

R.T.: 7.836 min
Delta R.T.: -0.007 min
Response: 51538183
Conc: 447.35 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

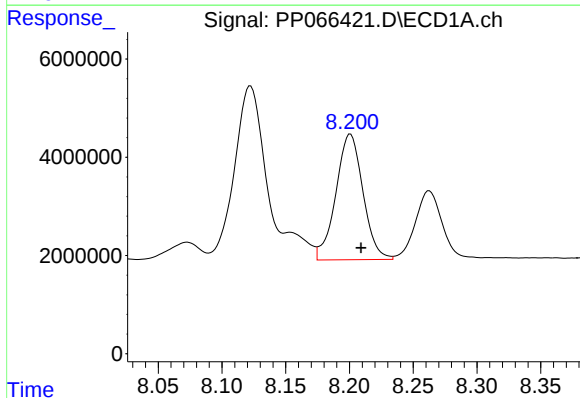
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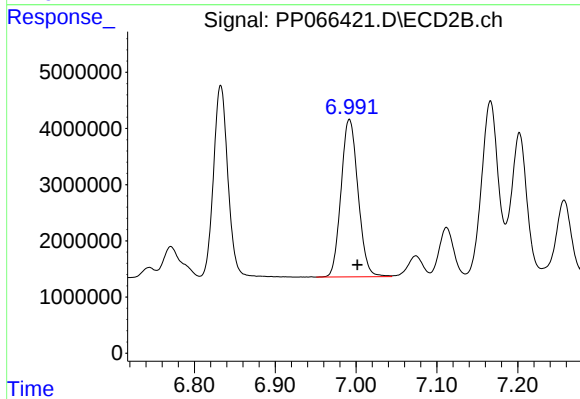
#32 AR-1260-2

R.T.: 6.833 min
Delta R.T.: -0.009 min
Response: 42117581
Conc: 433.11 ng/ml



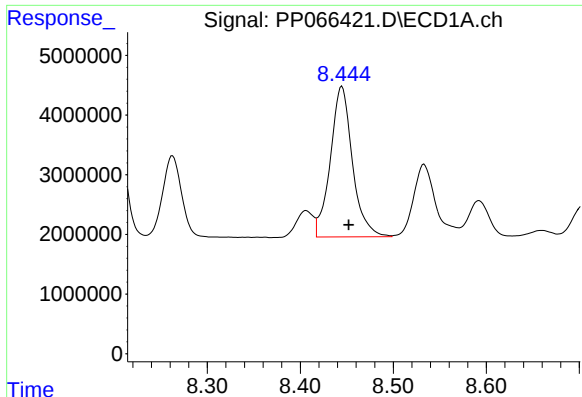
#33 AR-1260-3

R.T.: 8.201 min
Delta R.T.: -0.008 min
Response: 37870557
Conc: 477.15 ng/ml



#33 AR-1260-3

R.T.: 6.992 min
Delta R.T.: -0.010 min
Response: 40929479
Conc: 446.11 ng/ml



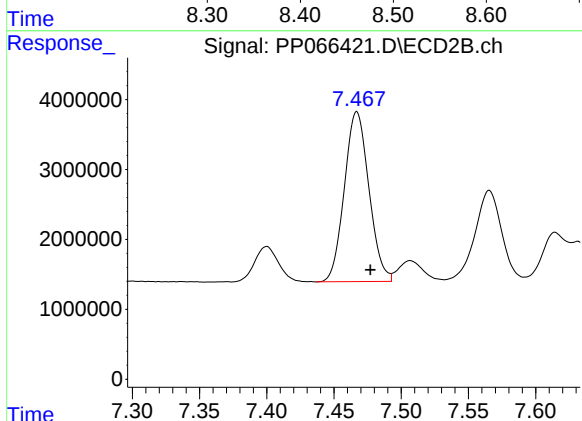
#34 AR-1260-4

R.T.: 8.445 min
Delta R.T.: -0.007 min
Response: 41673273
Conc: 478.52 ng/ml

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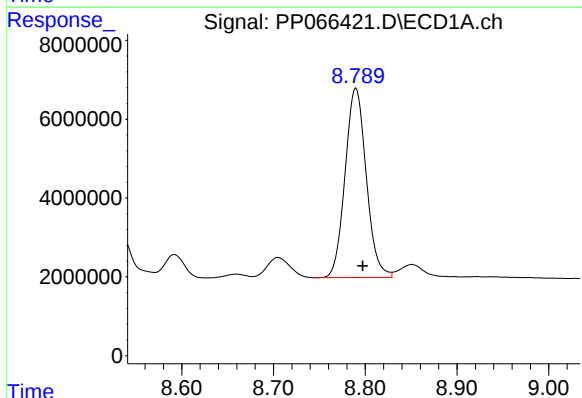
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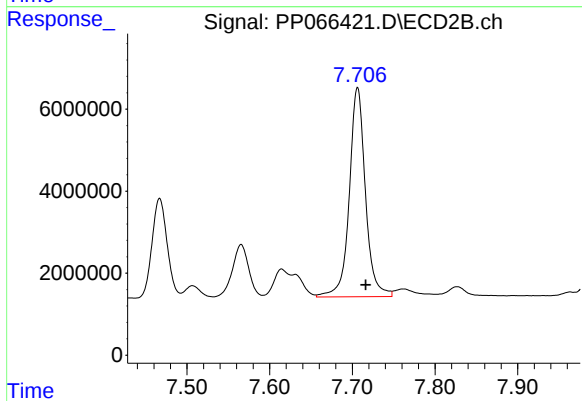
#34 AR-1260-4

R.T.: 7.467 min
Delta R.T.: -0.010 min
Response: 30879834
Conc: 475.16 ng/ml



#35 AR-1260-5

R.T.: 8.790 min
Delta R.T.: -0.007 min
Response: 76951801
Conc: 497.72 ng/ml



#35 AR-1260-5

R.T.: 7.706 min
Delta R.T.: -0.010 min
Response: 69252595
Conc: 492.65 ng/ml