

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP102023\
 Data File : PP061153.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Oct 2023 22:08
 Operator : YP\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/23/2023
 Supervised By :Ankita Jodhani 10/23/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 21 02:20:15 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP101323.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Oct 14 13:32:01 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...	4.560	3.694	113.7E6	64336525	51.736	47.586
2)	SA Decachlor...	10.535	8.768	84613777	62697155	54.032	41.700
Target Compounds							
3)	L1 AR-1016-1	5.753	4.795	35171663	23404826	489.926	449.710
4)	L1 AR-1016-2	5.776	4.814	49511805	32267625	482.712m	450.545
5)	L1 AR-1016-3	5.840	4.992	32990056	18279747	527.924	452.389
6)	L1 AR-1016-4	5.940	5.035	27142857	14755535	531.343	456.176
7)	L1 AR-1016-5	6.240	5.251	28170461	18962734	557.181	454.161
31)	L7 AR-1260-1	7.382	6.294	47100739	36053167	503.183	435.684
32)	L7 AR-1260-2	7.642	6.482	53810583	42460848	495.641	431.195
33)	L7 AR-1260-3	8.005	6.638	37322782	41102289	537.004	434.634
34)	L7 AR-1260-4	8.239	7.113	44385839	31128683	520.306	434.318
35)	L7 AR-1260-5	8.577	7.356	80105111	74248569	496.488	442.694

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

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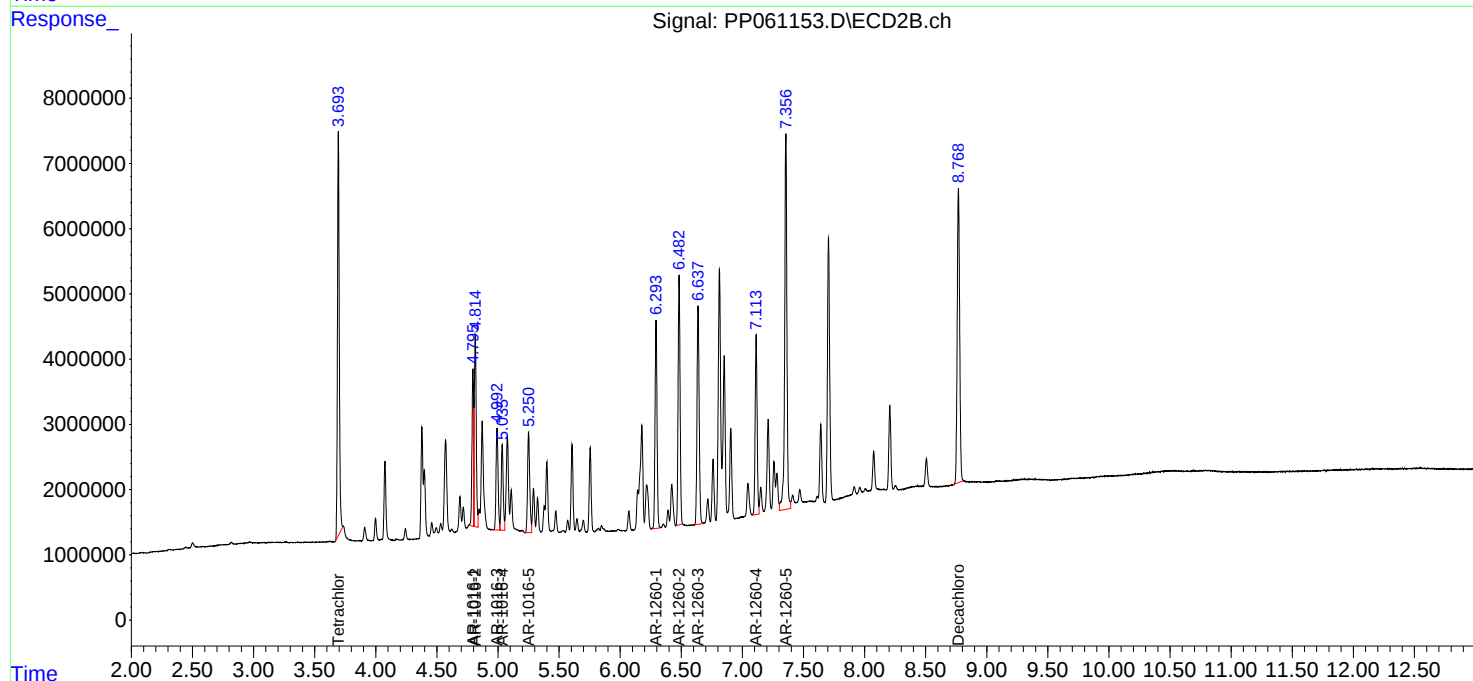
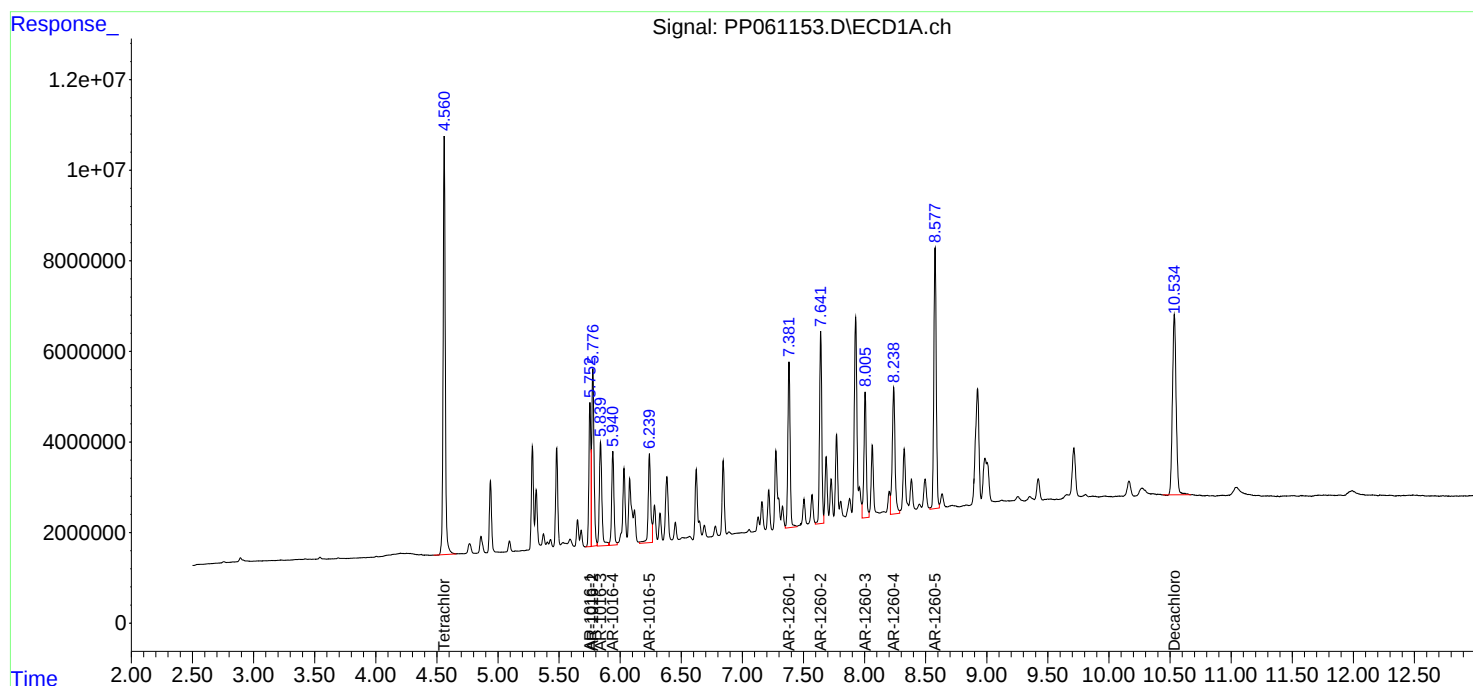
Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

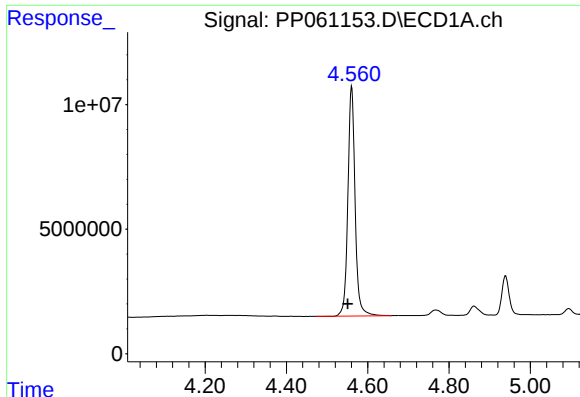
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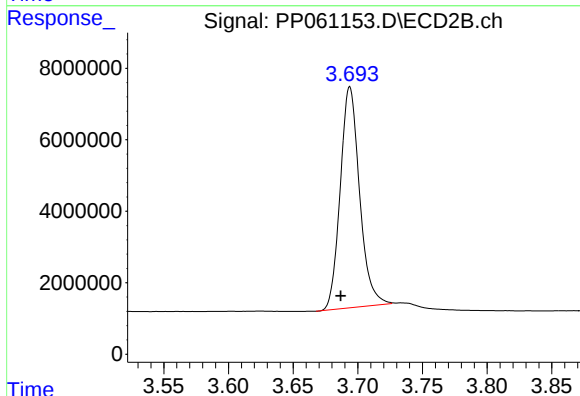
#1 Tetrachloro-m-xylene

R.T.: 4.560 min
Delta R.T.: 0.009 min
Response: 113733978
Conc: 51.74 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

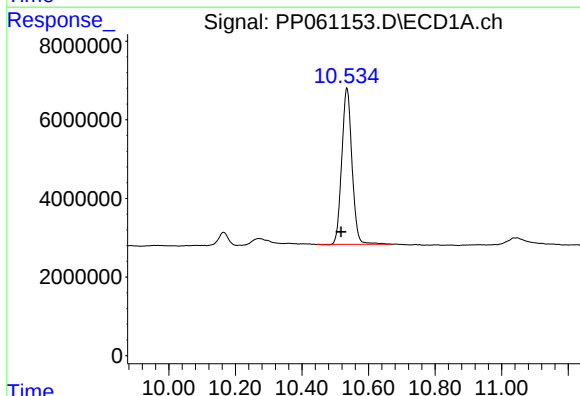
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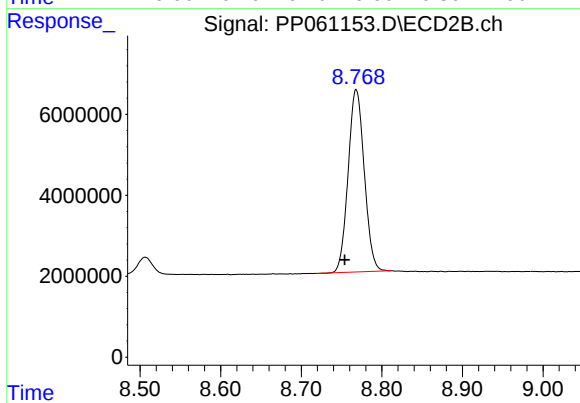
#1 Tetrachloro-m-xylene

R.T.: 3.694 min
Delta R.T.: 0.007 min
Response: 64336525
Conc: 47.59 ng/ml



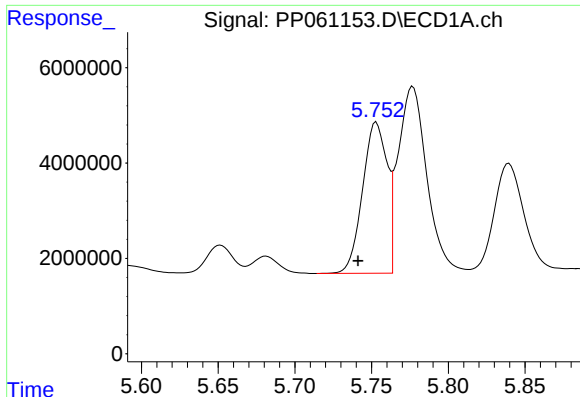
#2 Decachlorobiphenyl

R.T.: 10.535 min
Delta R.T.: 0.017 min
Response: 84613777
Conc: 54.03 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.768 min
Delta R.T.: 0.014 min
Response: 62697155
Conc: 41.70 ng/ml



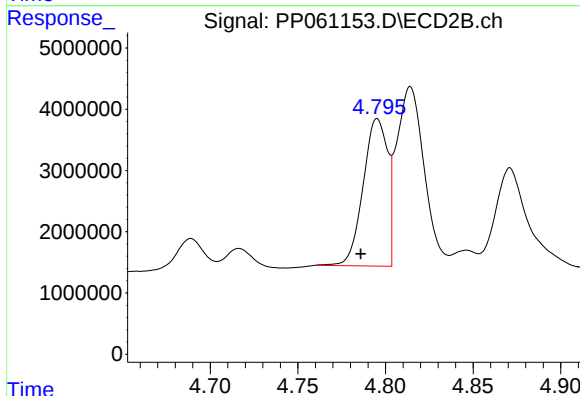
#3 AR-1016-1

R.T.: 5.753 min
Delta R.T.: 0.012 min
Response: 35171663
Conc: 489.93 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

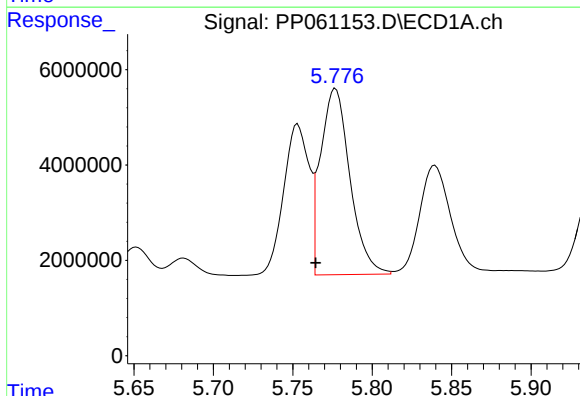
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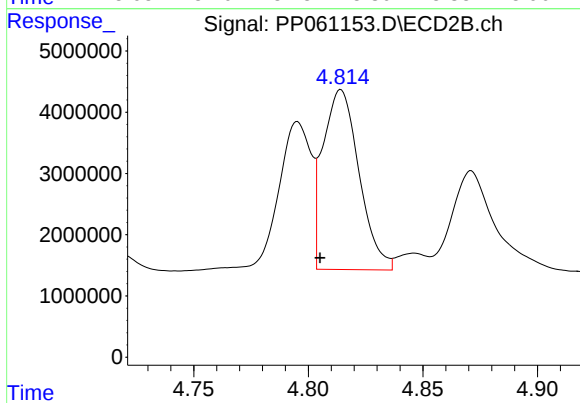
#3 AR-1016-1

R.T.: 4.795 min
Delta R.T.: 0.010 min
Response: 23404826
Conc: 449.71 ng/ml



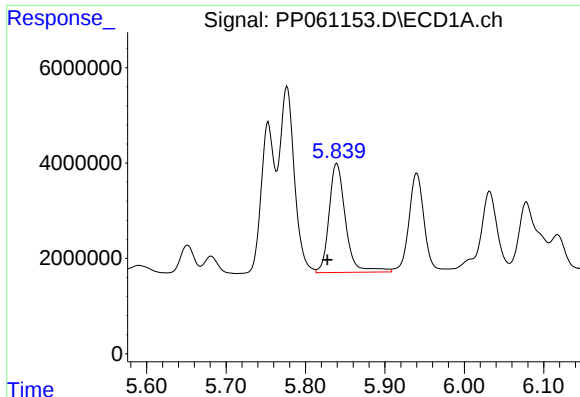
#4 AR-1016-2

R.T.: 5.776 min
Delta R.T.: 0.012 min
Response: 49511805
Conc: 482.71 ng/ml m



#4 AR-1016-2

R.T.: 4.814 min
Delta R.T.: 0.009 min
Response: 32267625
Conc: 450.55 ng/ml



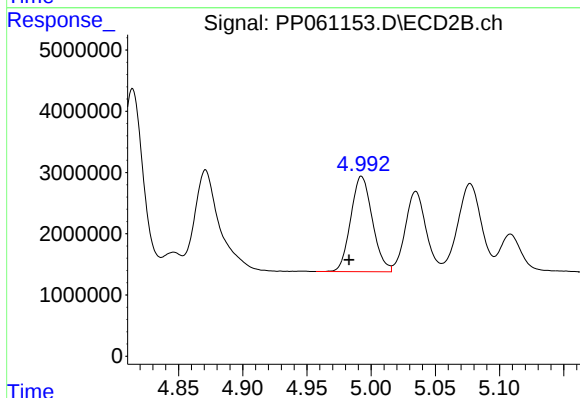
#5 AR-1016-3

R.T.: 5.840 min
Delta R.T.: 0.012 min
Response: 32990056
Conc: 527.92 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

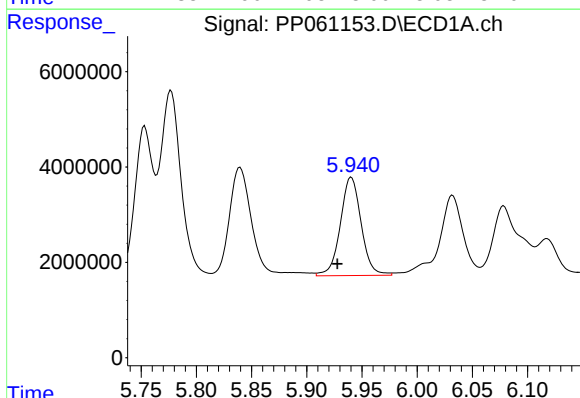
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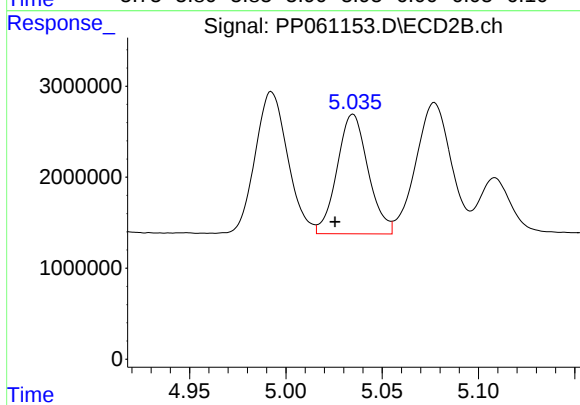
#5 AR-1016-3

R.T.: 4.992 min
Delta R.T.: 0.010 min
Response: 18279747
Conc: 452.39 ng/ml



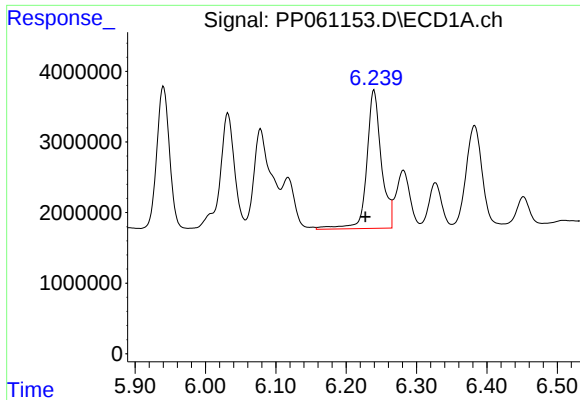
#6 AR-1016-4

R.T.: 5.940 min
Delta R.T.: 0.013 min
Response: 27142857
Conc: 531.34 ng/ml



#6 AR-1016-4

R.T.: 5.035 min
Delta R.T.: 0.009 min
Response: 14755535
Conc: 456.18 ng/ml



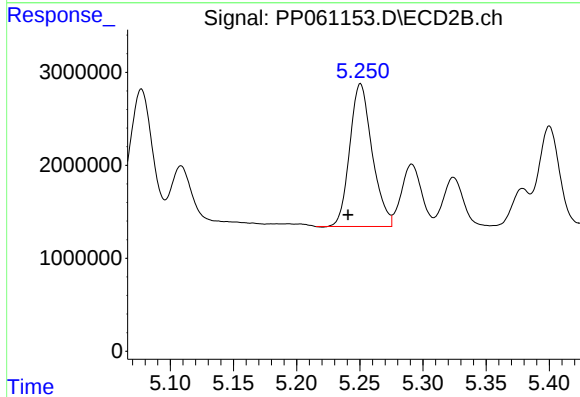
#7 AR-1016-5

R.T.: 6.240 min
Delta R.T.: 0.012 min
Response: 28170461
Conc: 557.18 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

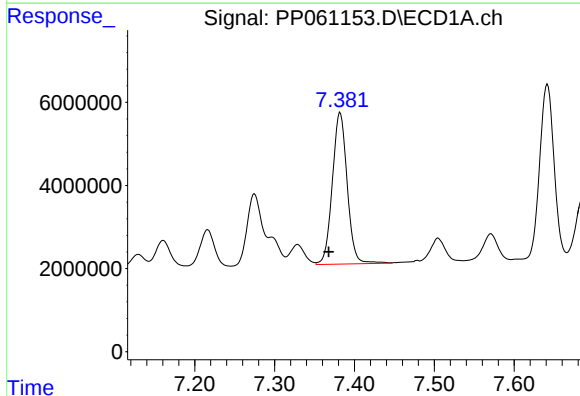
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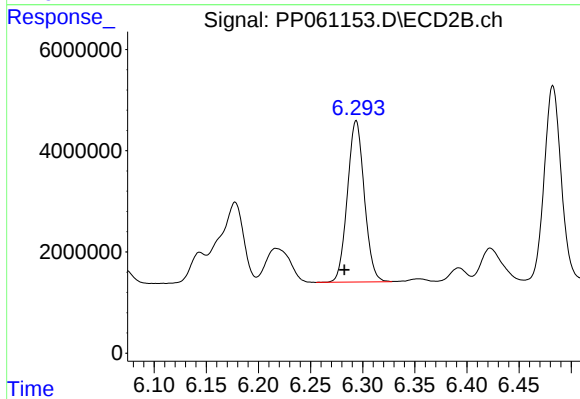
#7 AR-1016-5

R.T.: 5.251 min
Delta R.T.: 0.010 min
Response: 18962734
Conc: 454.16 ng/ml



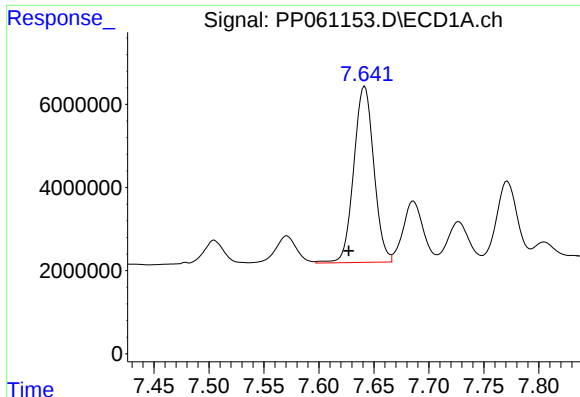
#31 AR-1260-1

R.T.: 7.382 min
Delta R.T.: 0.014 min
Response: 47100739
Conc: 503.18 ng/ml



#31 AR-1260-1

R.T.: 6.294 min
Delta R.T.: 0.011 min
Response: 36053167
Conc: 435.68 ng/ml



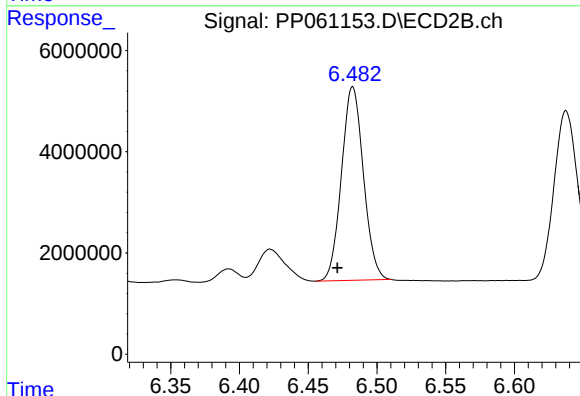
#32 AR-1260-2

R.T.: 7.642 min
Delta R.T.: 0.014 min
Response: 53810583
Conc: 495.64 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

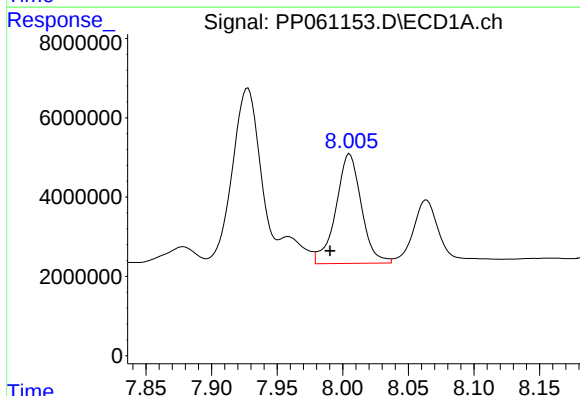
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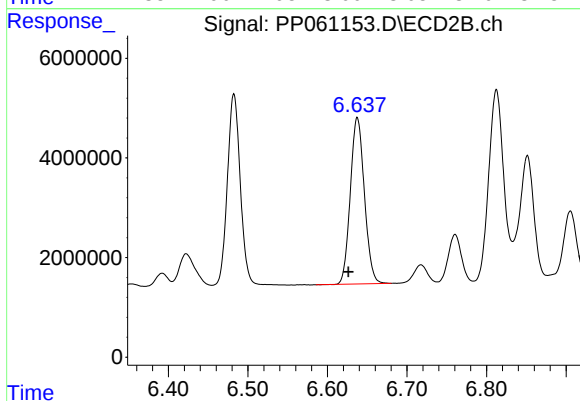
#32 AR-1260-2

R.T.: 6.482 min
Delta R.T.: 0.011 min
Response: 42460848
Conc: 431.19 ng/ml



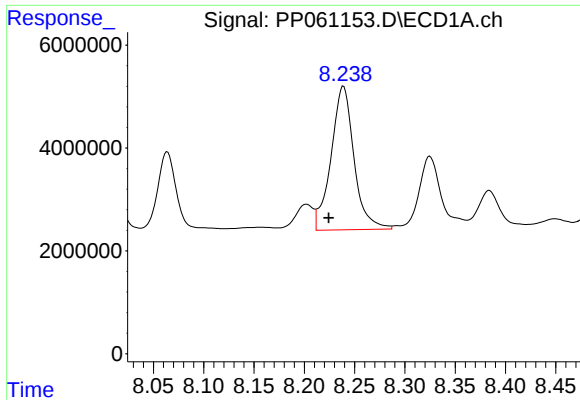
#33 AR-1260-3

R.T.: 8.005 min
Delta R.T.: 0.015 min
Response: 37322782
Conc: 537.00 ng/ml



#33 AR-1260-3

R.T.: 6.638 min
Delta R.T.: 0.011 min
Response: 41102289
Conc: 434.63 ng/ml



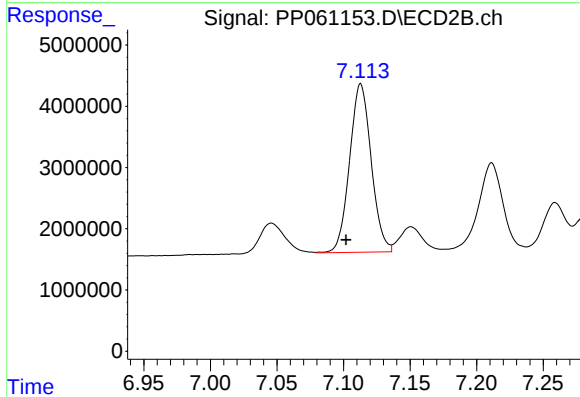
#34 AR-1260-4

R.T.: 8.239 min
Delta R.T.: 0.015 min
Response: 44385839
Conc: 520.31 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

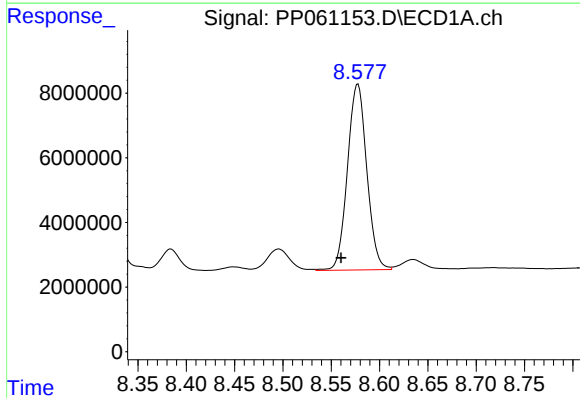
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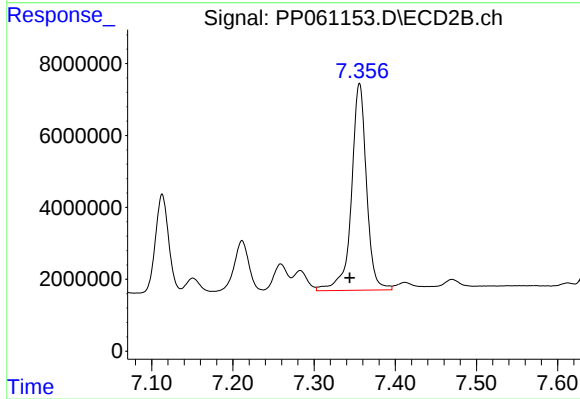
#34 AR-1260-4

R.T.: 7.113 min
Delta R.T.: 0.011 min
Response: 31128683
Conc: 434.32 ng/ml



#35 AR-1260-5

R.T.: 8.577 min
Delta R.T.: 0.017 min
Response: 80105111
Conc: 496.49 ng/ml



#35 AR-1260-5

R.T.: 7.356 min
Delta R.T.: 0.012 min
Response: 74248569
Conc: 442.69 ng/ml