

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP102423\
 Data File : PP061235.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Oct 2023 20:46
 Operator : YP\AJ
 Sample : 05021-02MS
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 350MS

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/25/2023
 Supervised By :Ankita Jodhani 10/25/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 25 01:20:55 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...	4.562	3.696	51399280	31768087	23.381	23.497m
2)	SA Decachlor...	10.532	8.766	32393410	25204065	20.686m	16.763m
Target Compounds							
3)	L1 AR-1016-1	5.754	4.797	39574636	25054276	551.257	481.403
4)	L1 AR-1016-2	5.776	4.815	53048043	33468027	517.189m	467.306m
5)	L1 AR-1016-3	5.840	4.994	33942665	19319034	543.168	478.109
6)	L1 AR-1016-4	5.941	5.036	27853343	15439244	545.252	477.313
7)	L1 AR-1016-5	6.239	5.252	29561405	20138839	584.693m	482.329m
31)	L7 AR-1260-1	7.382	6.294	53888543	38966504	575.698	470.890
32)	L7 AR-1260-2	7.640	6.483	70389950	49222597	648.351	499.861m
33)	L7 AR-1260-3	8.004	6.638	33093245	43219480	476.149	457.022
34)	L7 AR-1260-4	8.238	7.113	44485082	34555638	521.470	482.132
35)	L7 AR-1260-5	8.577	7.356	78334823	70443006	485.516	420.004

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

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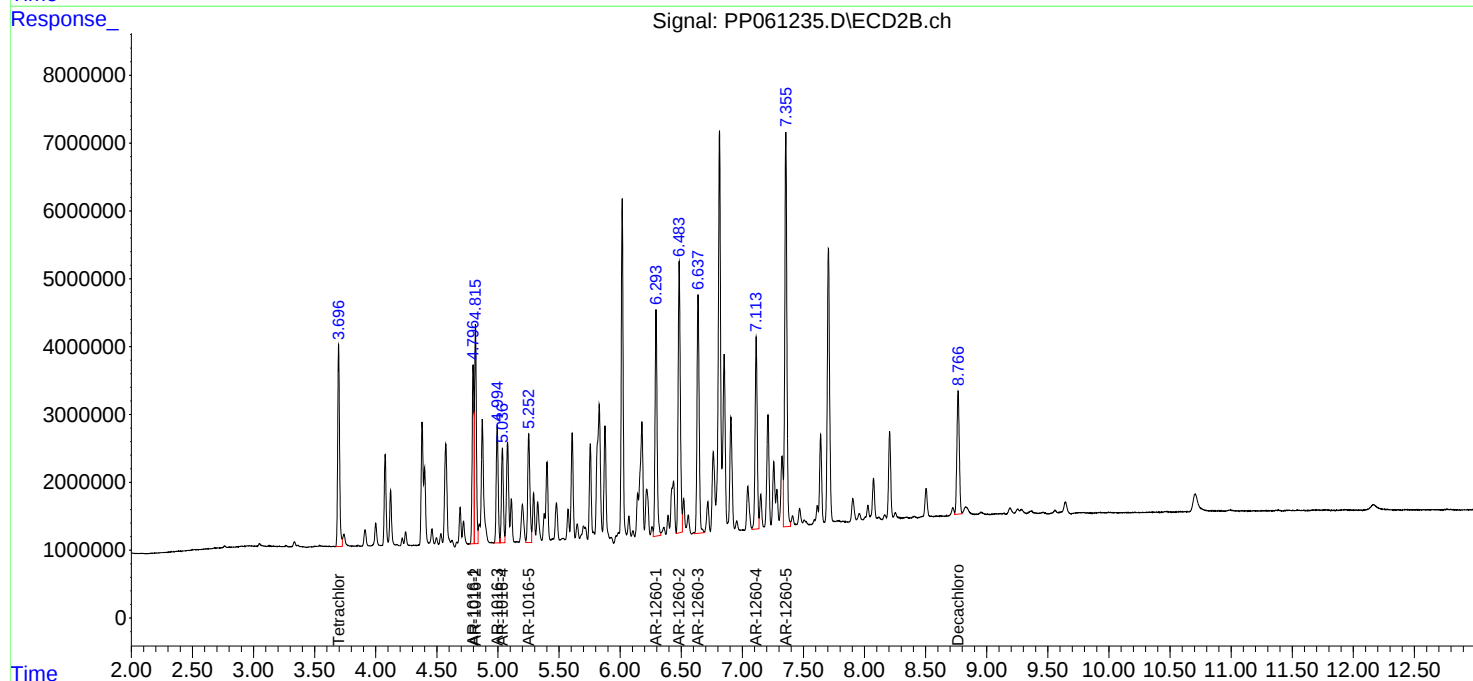
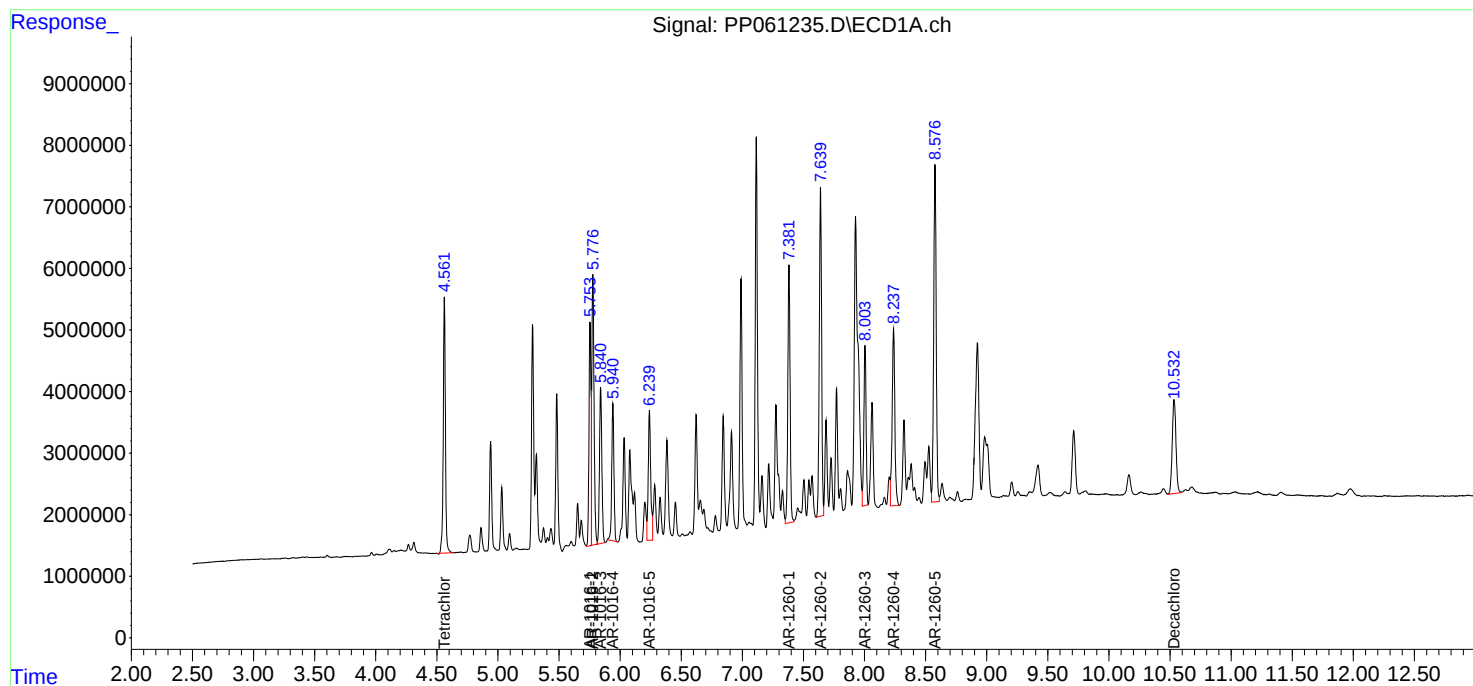
Instrument :
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ClientSampleId :
350MS

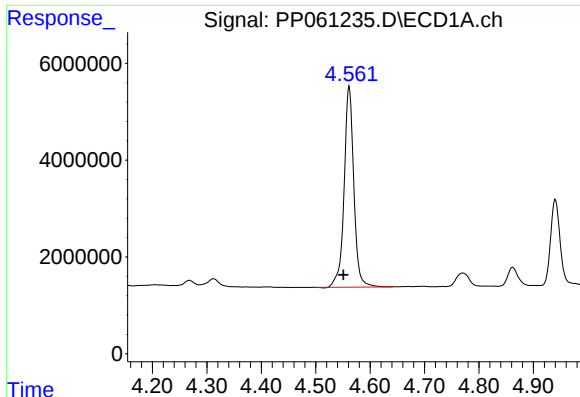
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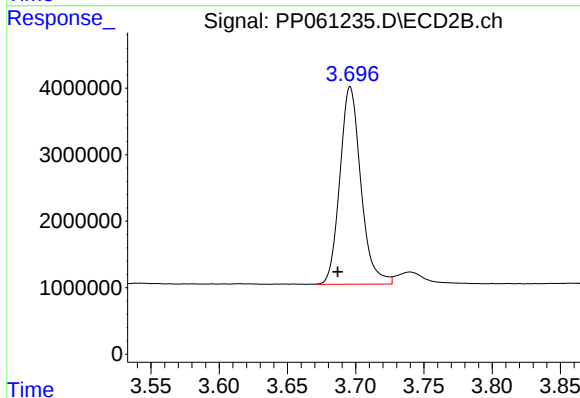
#1 Tetrachloro-m-xylene

R.T.: 4.562 min
Delta R.T.: 0.011 min
Response: 51399280
Conc: 23.38 ng/ml

Instrument :
ECD_P
ClientSampleId :
350MS

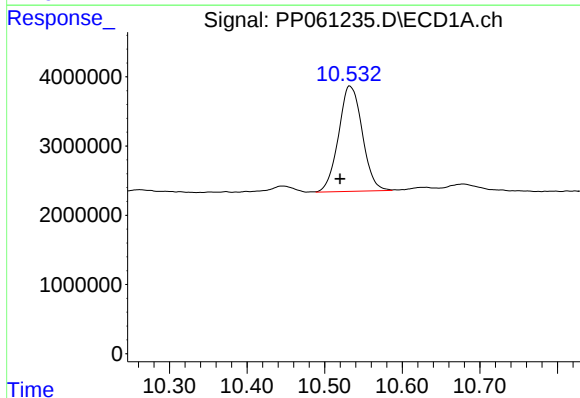
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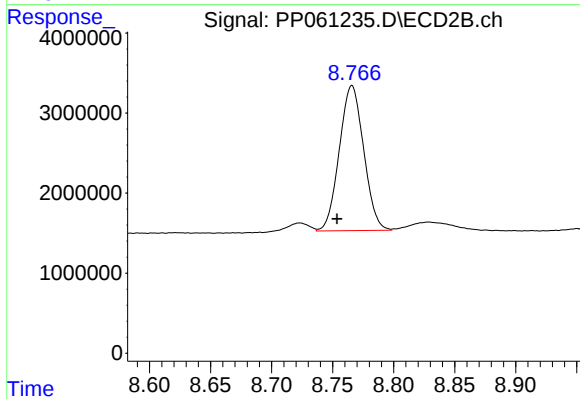
#1 Tetrachloro-m-xylene

R.T.: 3.696 min
Delta R.T.: 0.009 min
Response: 31768087
Conc: 23.50 ng/ml m



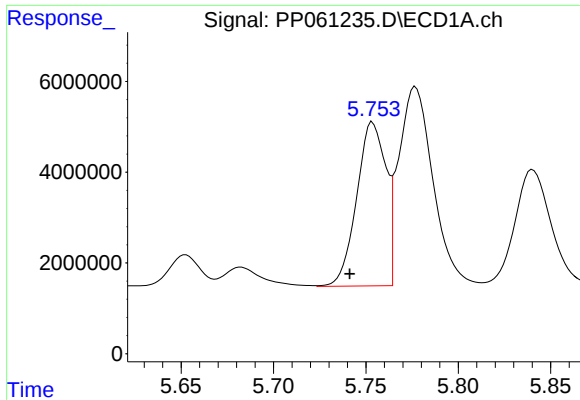
#2 Decachlorobiphenyl

R.T.: 10.532 min
Delta R.T.: 0.012 min
Response: 32393410
Conc: 20.69 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.766 min
Delta R.T.: 0.012 min
Response: 25204065
Conc: 16.76 ng/ml m



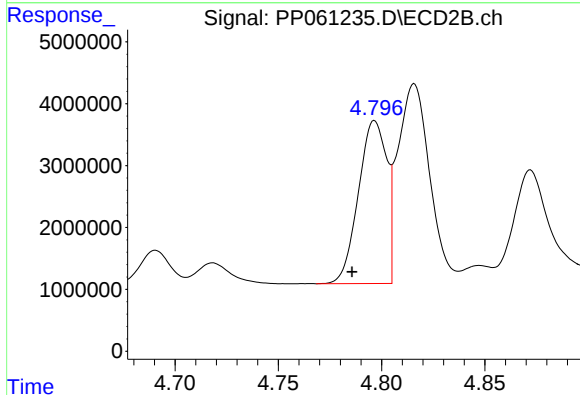
#3 AR-1016-1

R.T.: 5.754 min
Delta R.T.: 0.012 min
Response: 39574636
Conc: 551.26 ng/ml

Instrument :
ECD_P
ClientSampleId :
350MS

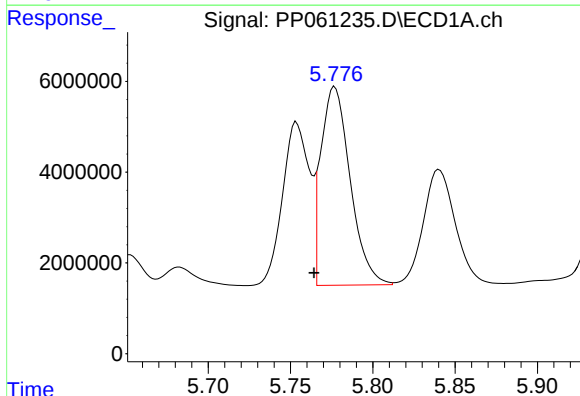
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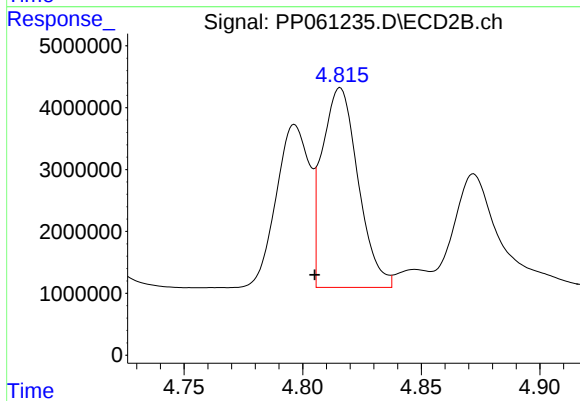
#3 AR-1016-1

R.T.: 4.797 min
Delta R.T.: 0.011 min
Response: 25054276
Conc: 481.40 ng/ml



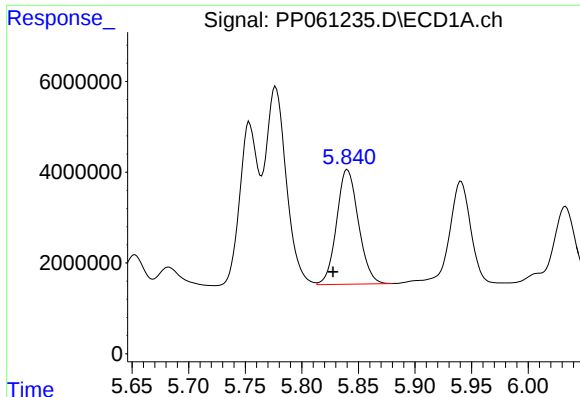
#4 AR-1016-2

R.T.: 5.776 min
Delta R.T.: 0.012 min
Response: 53048043
Conc: 517.19 ng/ml m



#4 AR-1016-2

R.T.: 4.815 min
Delta R.T.: 0.010 min
Response: 33468027
Conc: 467.31 ng/ml m



#5 AR-1016-3

R.T.: 5.840 min
Delta R.T.: 0.013 min
Response: 33942665
Conc: 543.17 ng/ml

Instrument :
ECD_P
ClientSampleId :
350MS

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#5 AR-1016-3

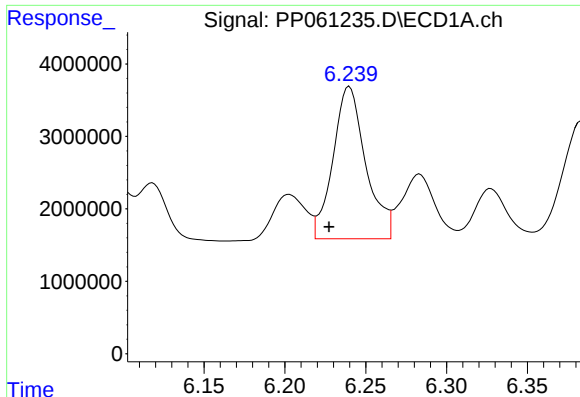
R.T.: 4.994 min
Delta R.T.: 0.011 min
Response: 19319034
Conc: 478.11 ng/ml

#6 AR-1016-4

R.T.: 5.941 min
Delta R.T.: 0.013 min
Response: 27853343
Conc: 545.25 ng/ml

#6 AR-1016-4

R.T.: 5.036 min
Delta R.T.: 0.011 min
Response: 15439244
Conc: 477.31 ng/ml



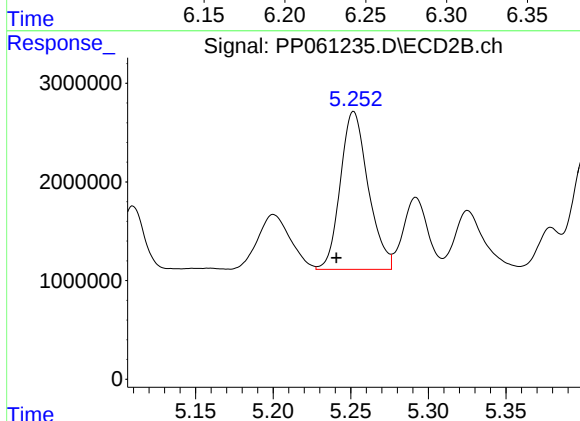
#7 AR-1016-5

R.T.: 6.239 min
Delta R.T.: 0.012 min
Response: 29561405
Conc: 584.69 ng/ml

Instrument :
ECD_P
ClientSampleId :
350MS

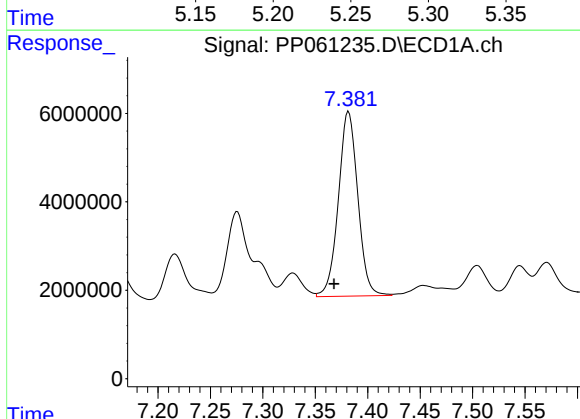
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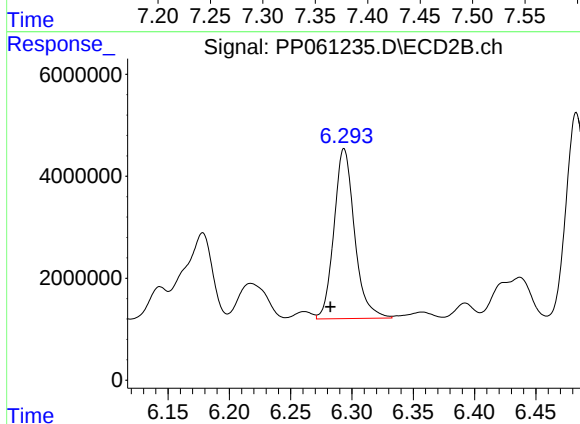
#7 AR-1016-5

R.T.: 5.252 min
Delta R.T.: 0.011 min
Response: 20138839
Conc: 482.33 ng/ml m



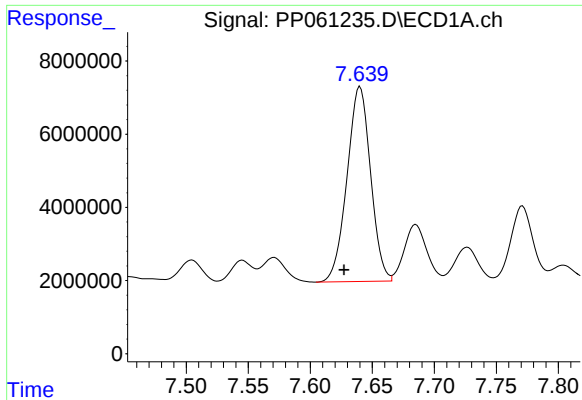
#31 AR-1260-1

R.T.: 7.382 min
Delta R.T.: 0.014 min
Response: 53888543
Conc: 575.70 ng/ml



#31 AR-1260-1

R.T.: 6.294 min
Delta R.T.: 0.011 min
Response: 38966504
Conc: 470.89 ng/ml



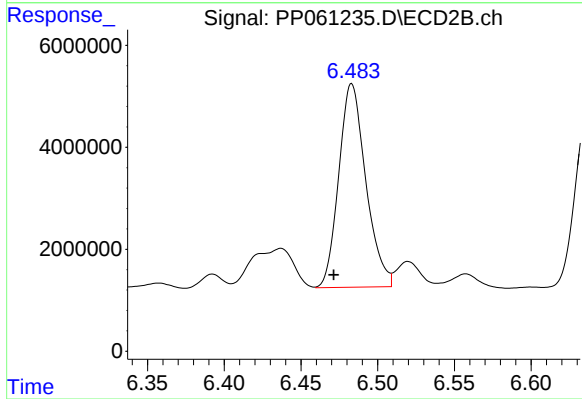
#32 AR-1260-2

R.T.: 7.640 min
Delta R.T.: 0.013 min
Response: 70389950
Conc: 648.35 ng/ml

Instrument :
ECD_P
ClientSampleId :
350MS

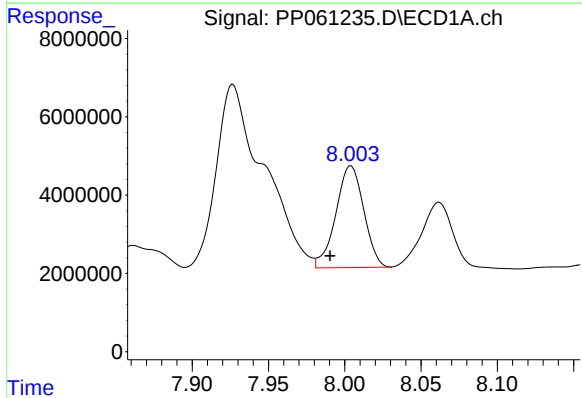
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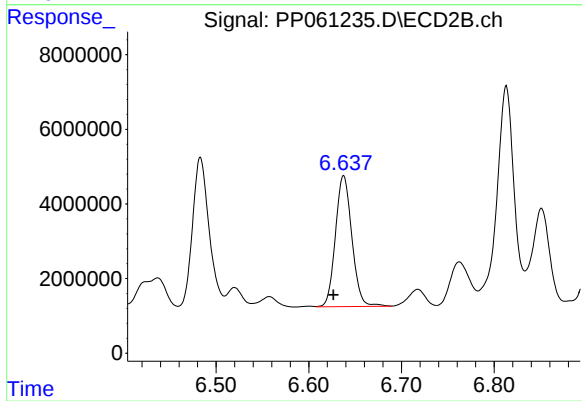
#32 AR-1260-2

R.T.: 6.483 min
Delta R.T.: 0.011 min
Response: 49222597
Conc: 499.86 ng/ml m



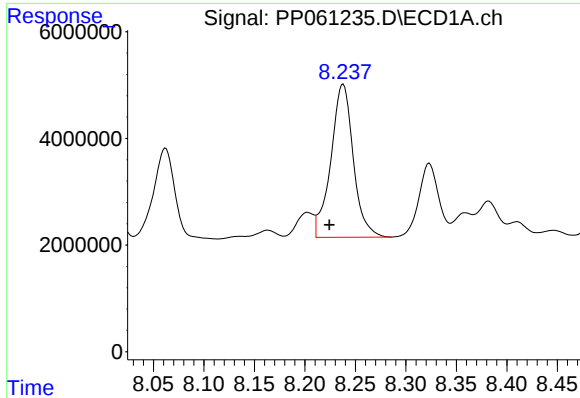
#33 AR-1260-3

R.T.: 8.004 min
Delta R.T.: 0.014 min
Response: 33093245
Conc: 476.15 ng/ml



#33 AR-1260-3

R.T.: 6.638 min
Delta R.T.: 0.011 min
Response: 43219480
Conc: 457.02 ng/ml



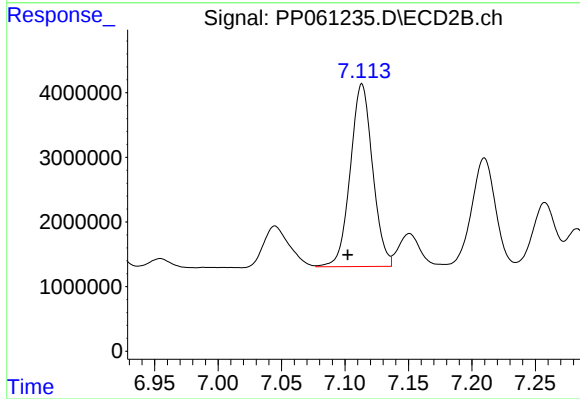
#34 AR-1260-4

R.T.: 8.238 min
Delta R.T.: 0.014 min
Response: 44485082
Conc: 521.47 ng/ml

Instrument :
ECD_P
ClientSampleId :
350MS

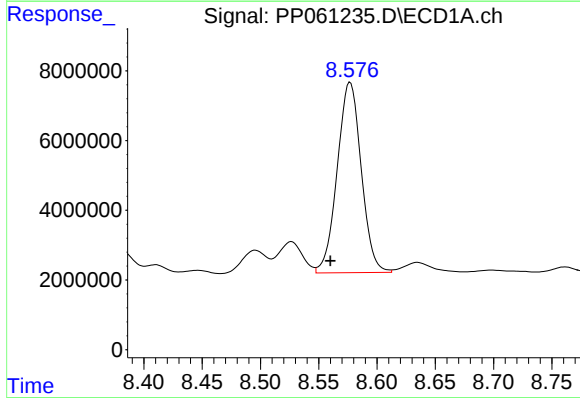
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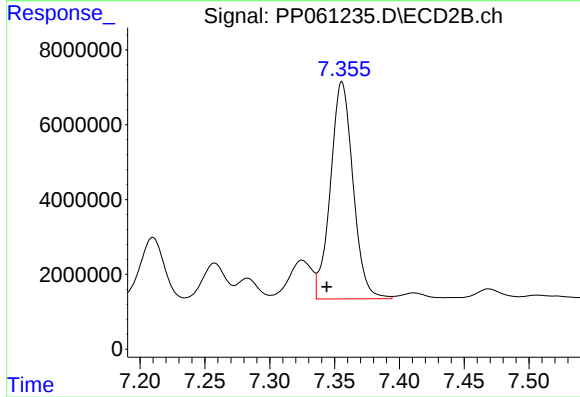
#34 AR-1260-4

R.T.: 7.113 min
Delta R.T.: 0.011 min
Response: 34555638
Conc: 482.13 ng/ml



#35 AR-1260-5

R.T.: 8.577 min
Delta R.T.: 0.017 min
Response: 78334823
Conc: 485.52 ng/ml



#35 AR-1260-5

R.T.: 7.356 min
Delta R.T.: 0.012 min
Response: 70443006
Conc: 420.00 ng/ml