

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP100923\
 Data File : PP060757.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Oct 2023 15:05
 Operator : YP\AJ
 Sample : 04808-01MS
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 SU-03-100623MS

Manual Integrations
 APPROVED

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

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 09 18:14:57 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP092623.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Sep 27 11:30:16 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...	4.531	3.682	47754351	30806239	21.324	20.696m
2)	SA Decachlor...	10.465	8.748	35757622	28458090	20.253	17.446
Target Compounds							
3)	L1 AR-1016-1	5.719	4.781	36682424	29424980	498.371	506.370
4)	L1 AR-1016-2	5.742	4.800	51531396	37704893	492.026	468.352
5)	L1 AR-1016-3	5.806	4.978	31717149	21034878	485.296	470.657
6)	L1 AR-1016-4	5.905	5.020	28120431	16833873	517.115	467.819
7)	L1 AR-1016-5	6.204	5.235	16673465	18826556	299.760m	387.458 #
31)	L7 AR-1260-1	7.344	6.277	49661833	41993987	473.760	418.370
32)	L7 AR-1260-2	7.603	6.466	60261452	46262887	498.415	387.771
33)	L7 AR-1260-3	7.966	6.621	41459941	44887326	447.296	392.048
34)	L7 AR-1260-4	8.198	7.097	49629251	33290292	467.976	349.755 #
35)	L7 AR-1260-5	8.533	7.339	83221743	78276430	430.040	361.197

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

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Sample : 04808-01MS
Misc :
ALS Vial : 16 Sample Multiplier: 1

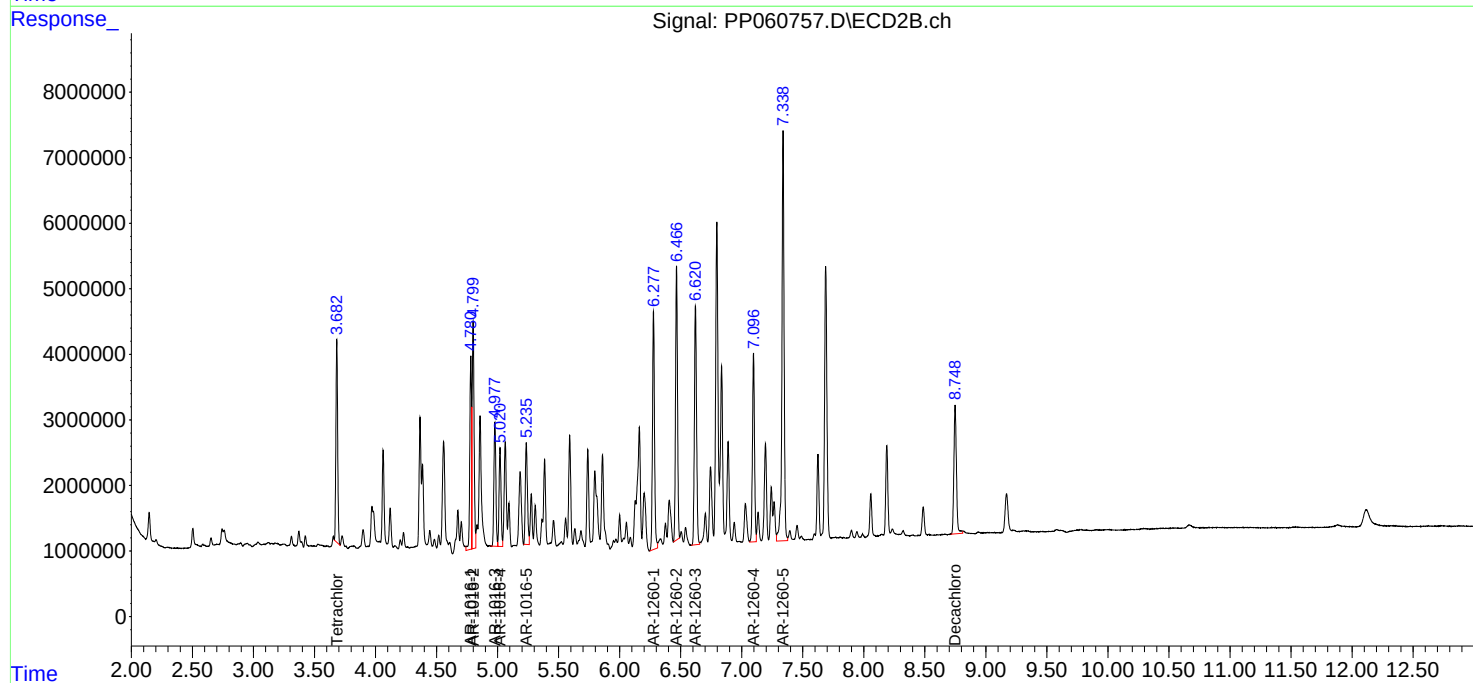
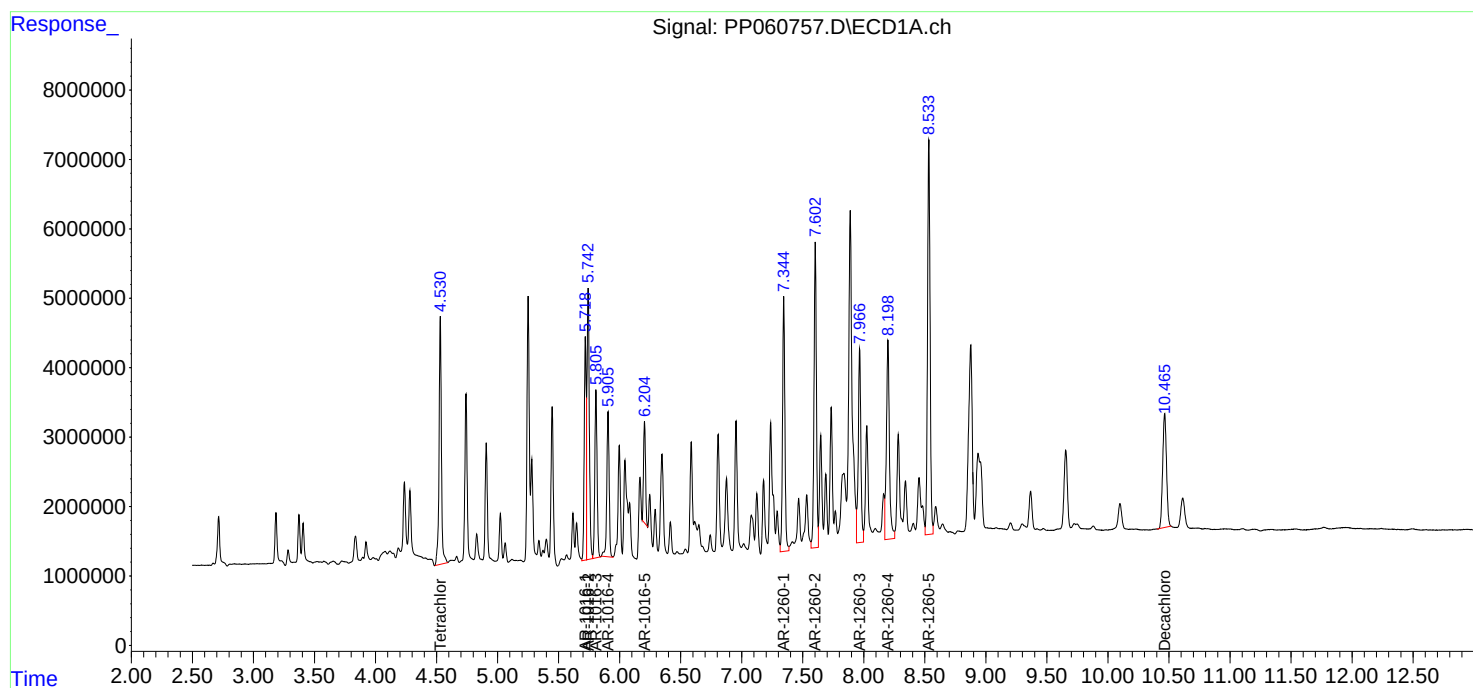
Instrument :
ECD_P
ClientSampleId :
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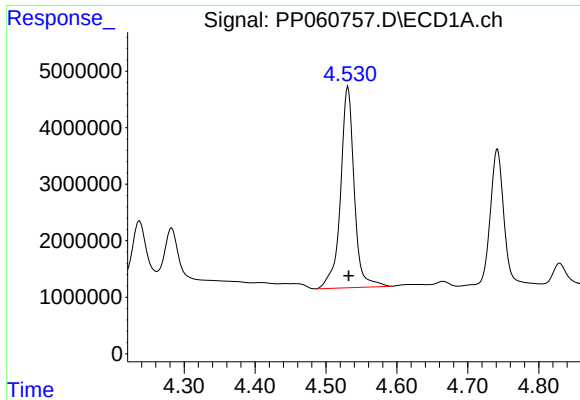
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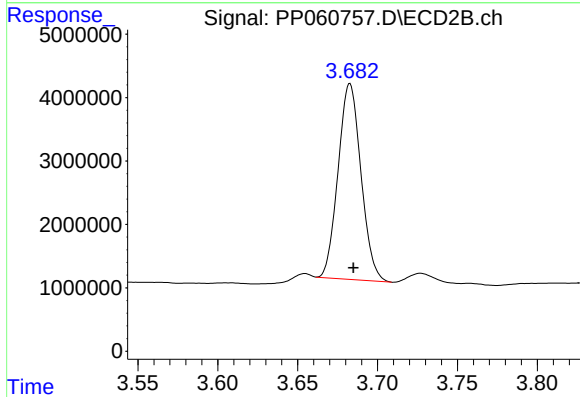
#1 Tetrachloro-m-xylene

R.T.: 4.531 min
Delta R.T.: -0.001 min
Response: 47754351
Conc: 21.32 ng/ml

Instrument :
ECD_P
ClientSampleId :
SU-03-100623MS

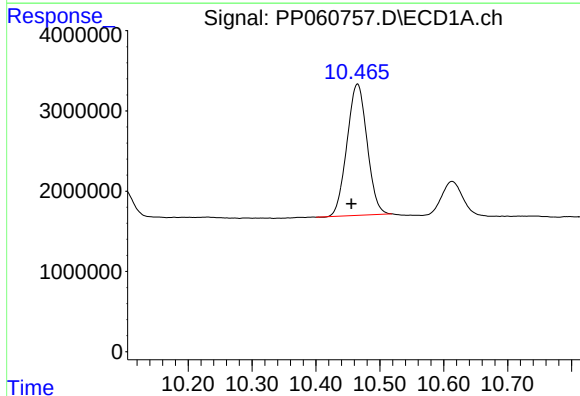
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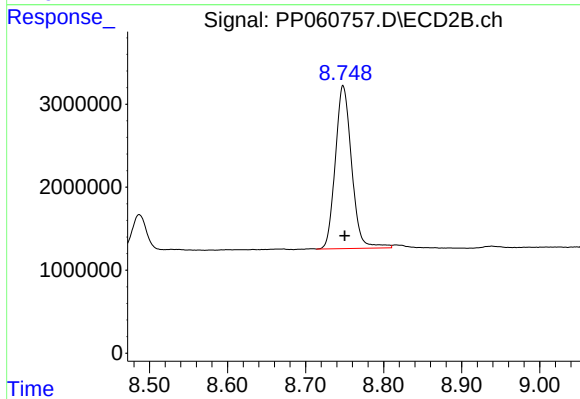
#1 Tetrachloro-m-xylene

R.T.: 3.682 min
Delta R.T.: -0.002 min
Response: 30806239
Conc: 20.70 ng/ml m



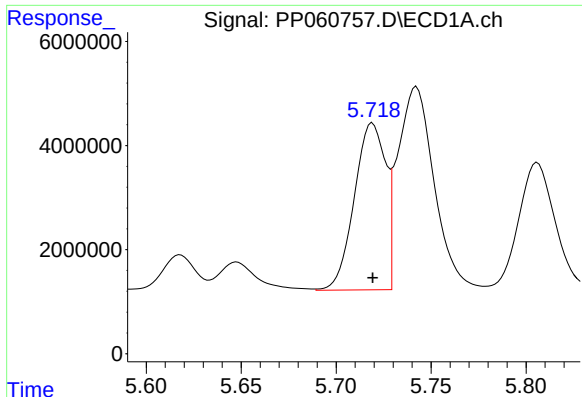
#2 Decachlorobiphenyl

R.T.: 10.465 min
Delta R.T.: 0.010 min
Response: 35757622
Conc: 20.25 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.748 min
Delta R.T.: -0.002 min
Response: 28458090
Conc: 17.45 ng/ml



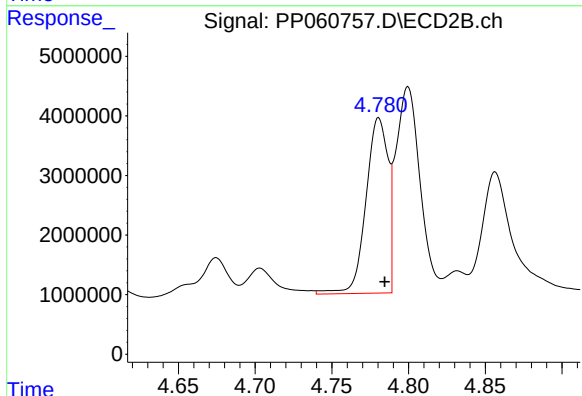
#3 AR-1016-1

R.T.: 5.719 min
Delta R.T.: 0.000 min
Response: 36682424
Conc: 498.37 ng/ml

Instrument :
ECD_P
ClientSampleId :
SU-03-100623MS

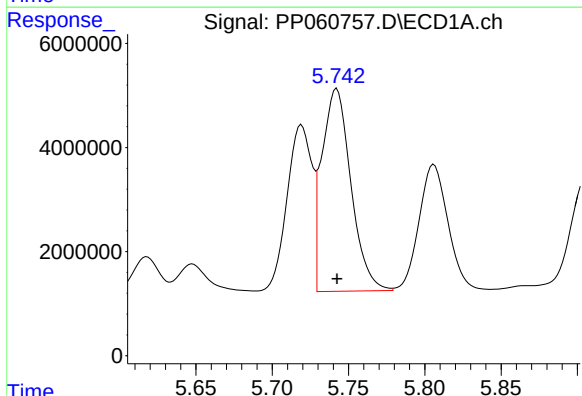
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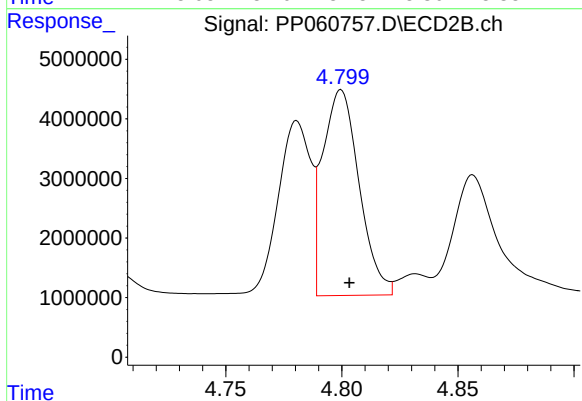
#3 AR-1016-1

R.T.: 4.781 min
Delta R.T.: -0.004 min
Response: 29424980
Conc: 506.37 ng/ml



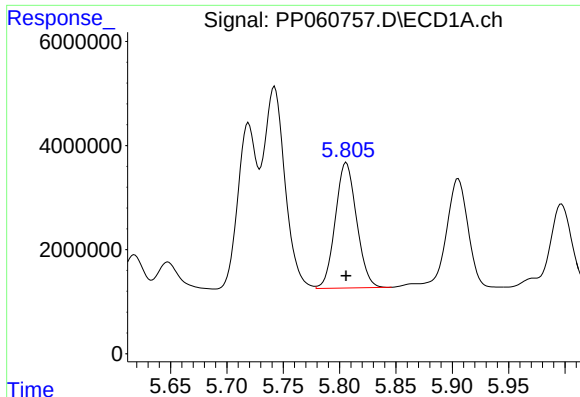
#4 AR-1016-2

R.T.: 5.742 min
Delta R.T.: 0.000 min
Response: 51531396
Conc: 492.03 ng/ml



#4 AR-1016-2

R.T.: 4.800 min
Delta R.T.: -0.004 min
Response: 37704893
Conc: 468.35 ng/ml



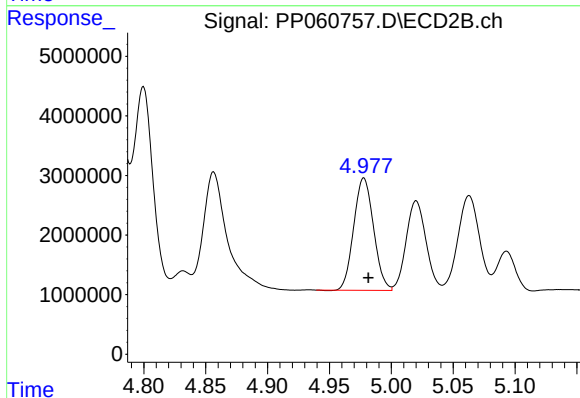
#5 AR-1016-3

R.T.: 5.806 min
Delta R.T.: 0.000 min
Response: 31717149
Conc: 485.30 ng/ml

Instrument :
ECD_P
ClientSampleId :
SU-03-100623MS

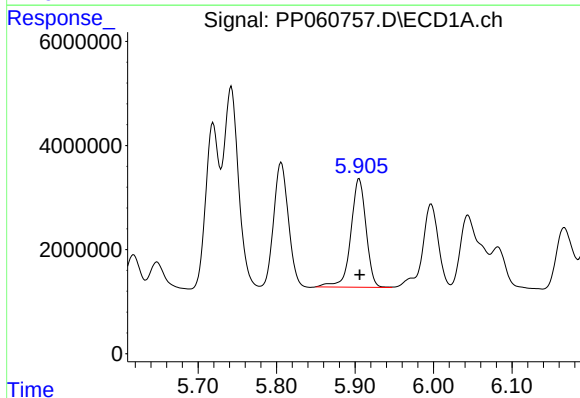
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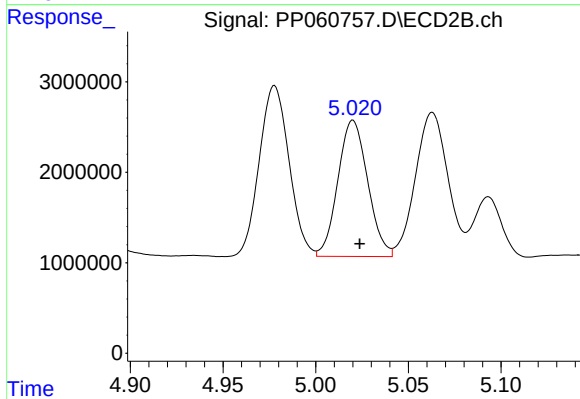
#5 AR-1016-3

R.T.: 4.978 min
Delta R.T.: -0.004 min
Response: 21034878
Conc: 470.66 ng/ml



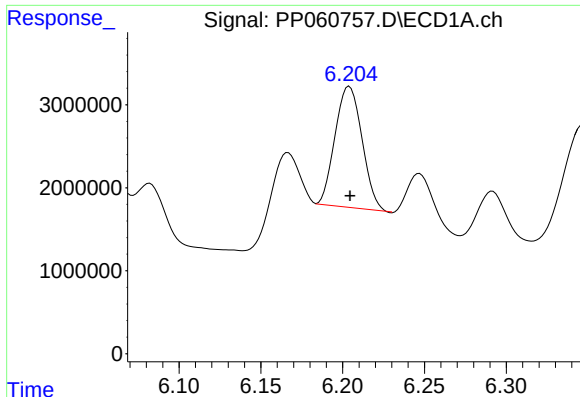
#6 AR-1016-4

R.T.: 5.905 min
Delta R.T.: 0.000 min
Response: 28120431
Conc: 517.11 ng/ml



#6 AR-1016-4

R.T.: 5.020 min
Delta R.T.: -0.004 min
Response: 16833873
Conc: 467.82 ng/ml



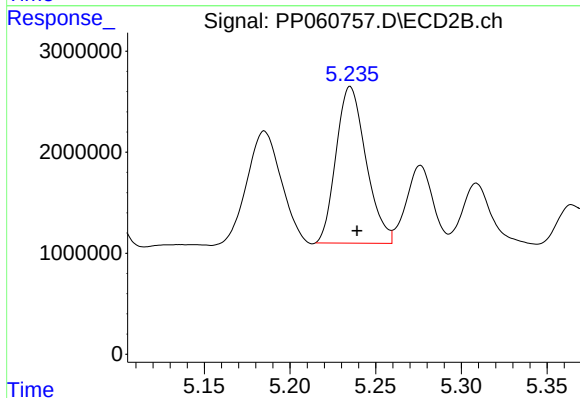
#7 AR-1016-5

R.T.: 6.204 min
Delta R.T.: -0.001 min
Response: 16673465
Conc: 299.76 ng/ml

Instrument :
ECD_P
ClientSampleId :
SU-03-100623MS

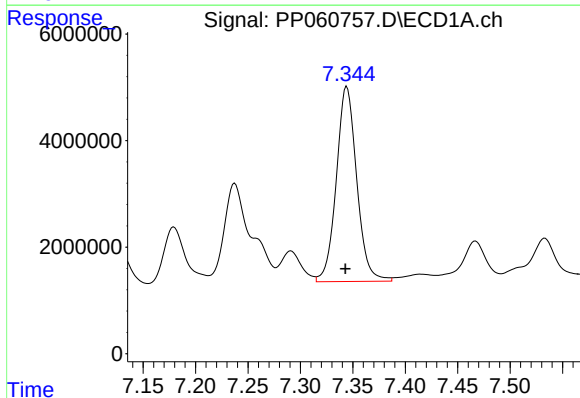
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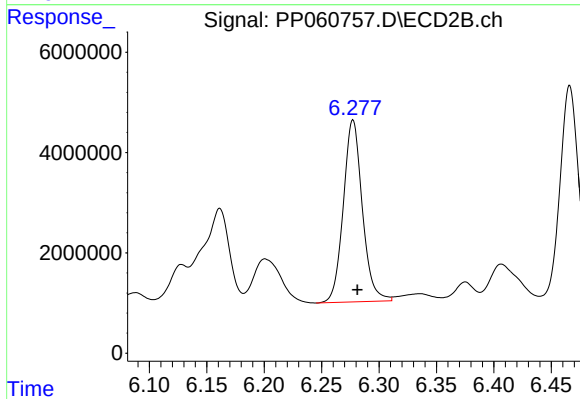
#7 AR-1016-5

R.T.: 5.235 min
Delta R.T.: -0.004 min
Response: 18826556
Conc: 387.46 ng/ml



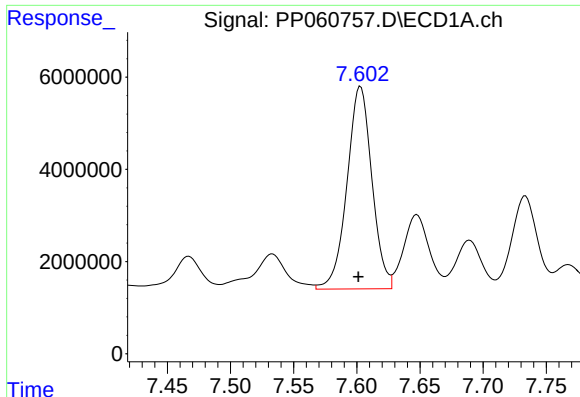
#31 AR-1260-1

R.T.: 7.344 min
Delta R.T.: 0.001 min
Response: 49661833
Conc: 473.76 ng/ml



#31 AR-1260-1

R.T.: 6.277 min
Delta R.T.: -0.004 min
Response: 41993987
Conc: 418.37 ng/ml



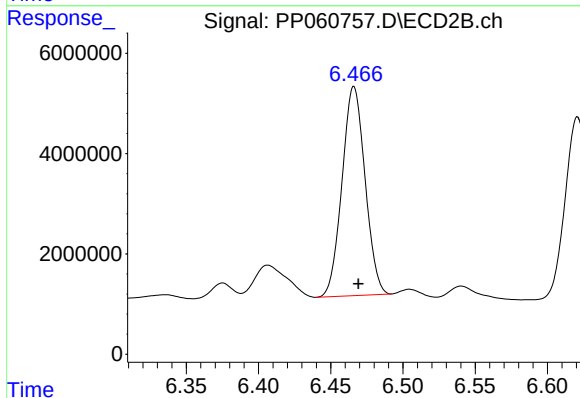
#32 AR-1260-2

R.T.: 7.603 min
Delta R.T.: 0.002 min
Response: 60261452
Conc: 498.42 ng/ml

Instrument :
ECD_P
ClientSampleId :
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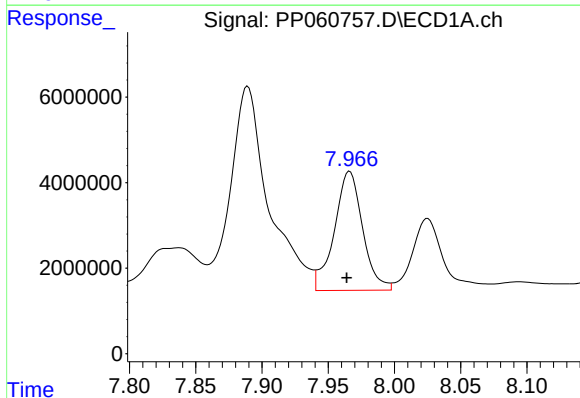
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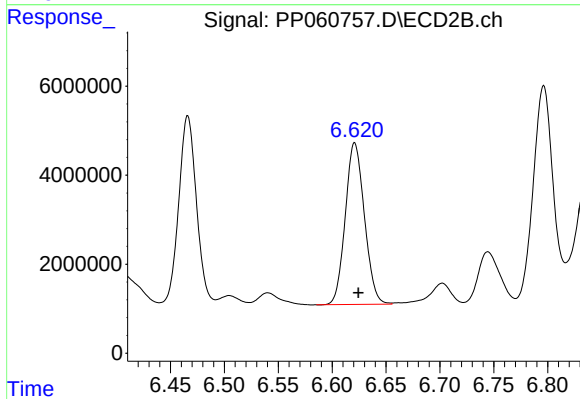
#32 AR-1260-2

R.T.: 6.466 min
Delta R.T.: -0.003 min
Response: 46262887
Conc: 387.77 ng/ml



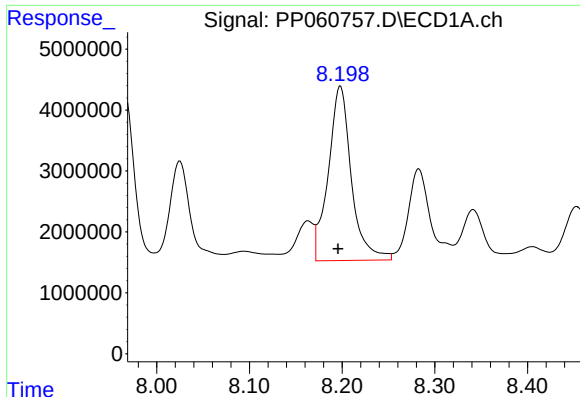
#33 AR-1260-3

R.T.: 7.966 min
Delta R.T.: 0.002 min
Response: 41459941
Conc: 447.30 ng/ml



#33 AR-1260-3

R.T.: 6.621 min
Delta R.T.: -0.003 min
Response: 44887326
Conc: 392.05 ng/ml



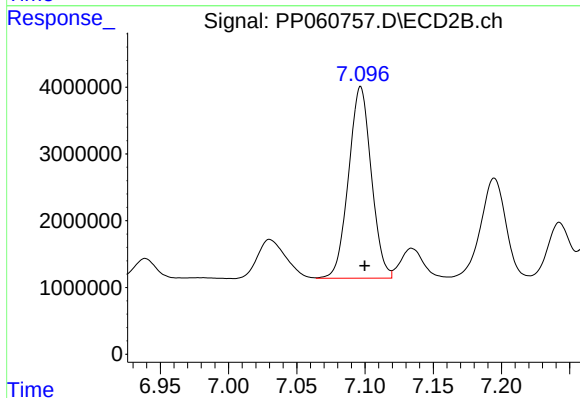
#34 AR-1260-4

R.T.: 8.198 min
Delta R.T.: 0.003 min
Response: 49629251
Conc: 467.98 ng/ml

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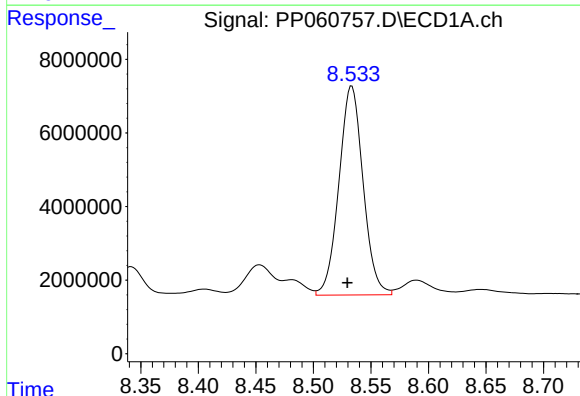
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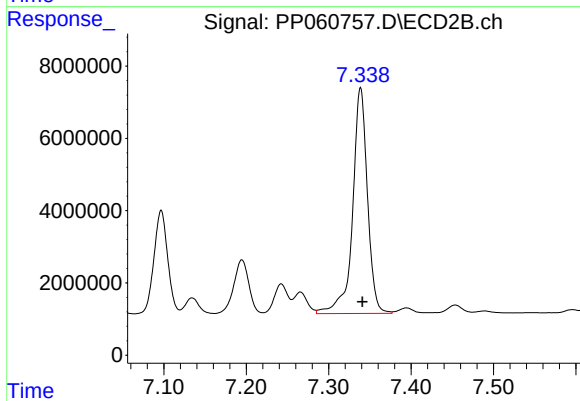
#34 AR-1260-4

R.T.: 7.097 min
Delta R.T.: -0.003 min
Response: 33290292
Conc: 349.75 ng/ml



#35 AR-1260-5

R.T.: 8.533 min
Delta R.T.: 0.004 min
Response: 83221743
Conc: 430.04 ng/ml



#35 AR-1260-5

R.T.: 7.339 min
Delta R.T.: -0.002 min
Response: 78276430
Conc: 361.20 ng/ml