

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP092222\
 Data File : PP051532.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Sep 2022 18:31
 Operator : YP\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 09/23/2022
 Supervised By :Ankita Jodhani 09/23/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 22 18:42:58 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP091922.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Sep 20 14:37:22 2022
 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...	4.432	3.685	91030872	79461750	51.225	52.605m
2)	SA Decachlor...	10.258	8.787	57776312	53766319	37.385	44.872
Target Compounds							
3)	L1 AR-1016-1	5.606	4.789	30427835	25317026	493.740	507.984
4)	L1 AR-1016-2	5.629	4.808	43153096	35936216	498.995	503.387
5)	L1 AR-1016-3	5.691	4.988	27055711	19143103	494.482	509.818
6)	L1 AR-1016-4	5.791	5.030	21077940	15145203	495.046	498.287
7)	L1 AR-1016-5	6.087	5.248	22084532	20339377	485.212	513.079
31)	L7 AR-1260-1	7.219	6.297	43256290	36495361	463.356	489.124
32)	L7 AR-1260-2	7.476	6.486	46300519	42585842	438.524	481.644
33)	L7 AR-1260-3	7.837	6.643	33184500	40030207	429.600	471.998
34)	L7 AR-1260-4	8.064	7.120	35983966	31772919	405.495	473.902
35)	L7 AR-1260-5	8.389	7.363	64972753	67241486	422.323	455.128

(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

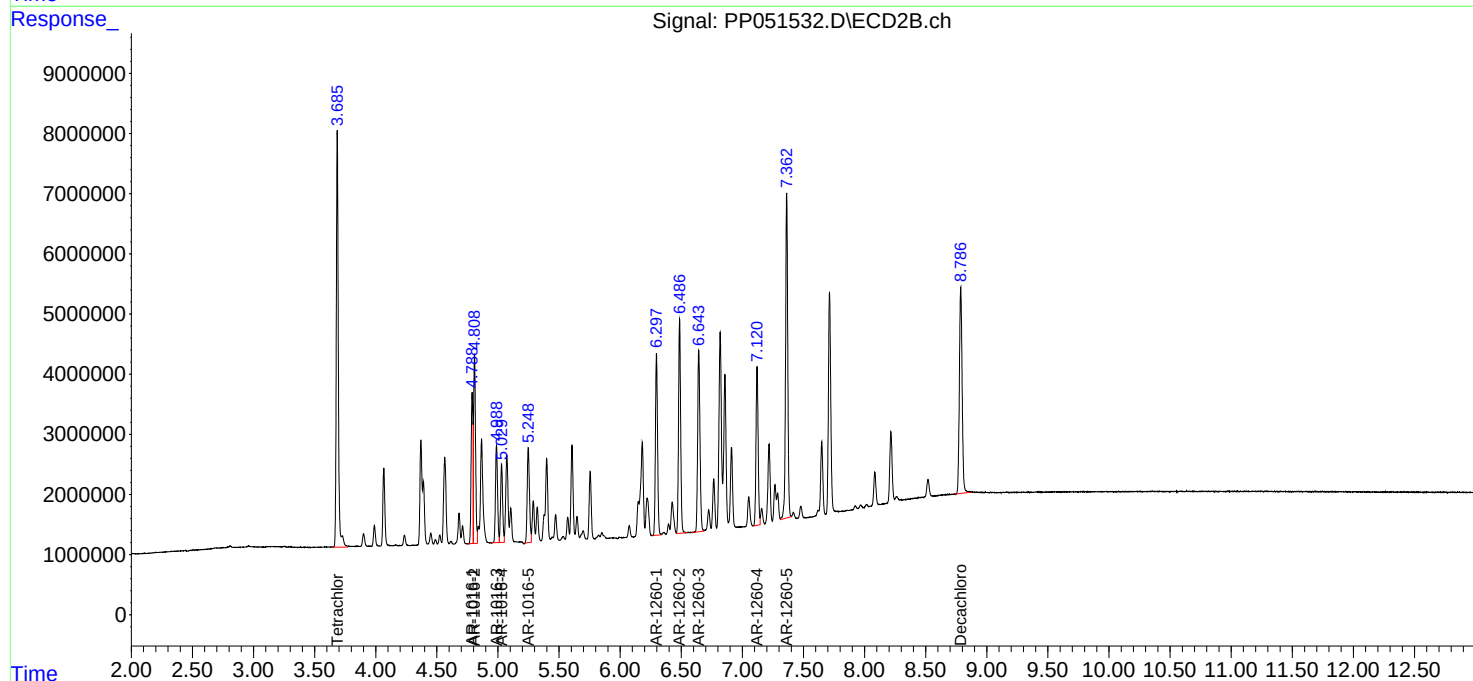
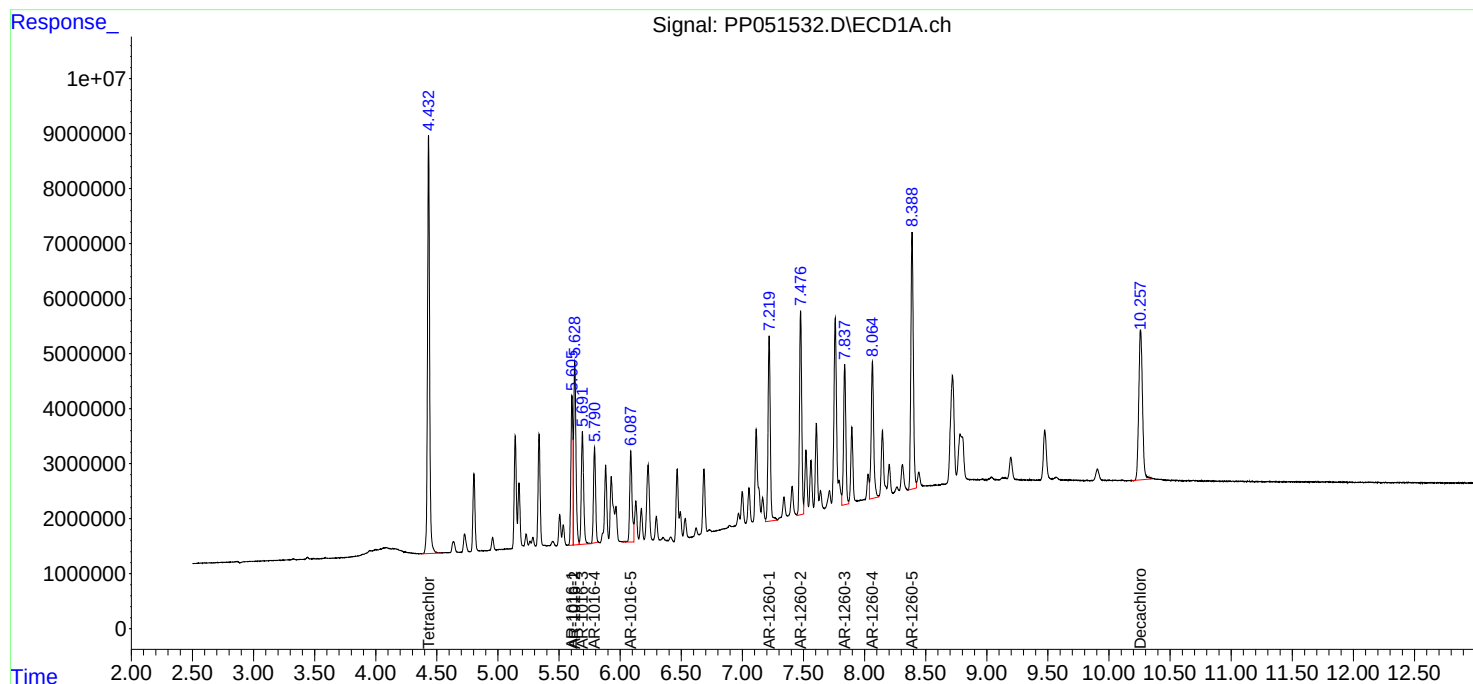
Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

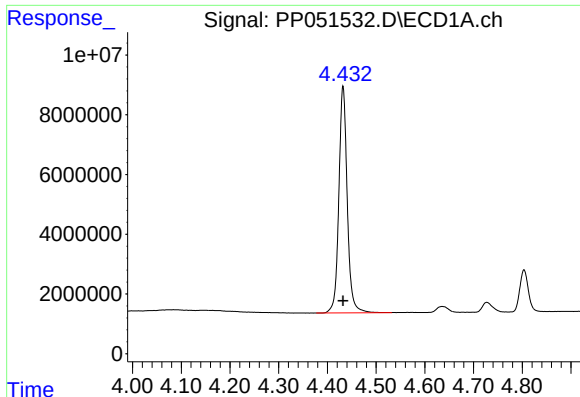
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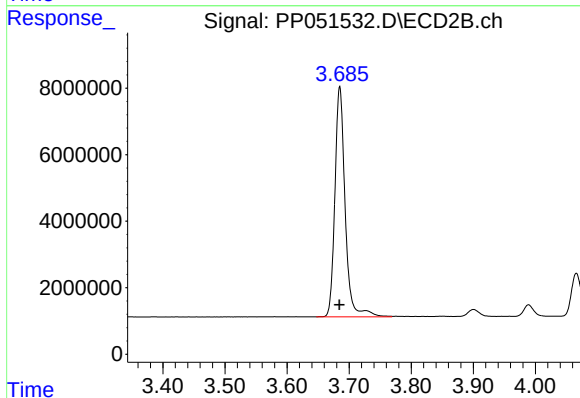
#1 Tetrachloro-m-xylene

R.T.: 4.432 min
Delta R.T.: 0.000 min
Response: 91030872
Conc: 51.23 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

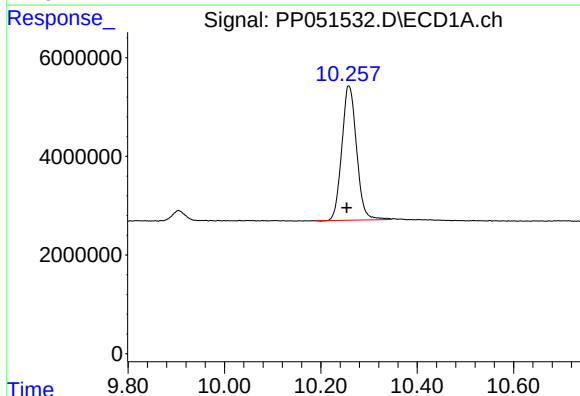
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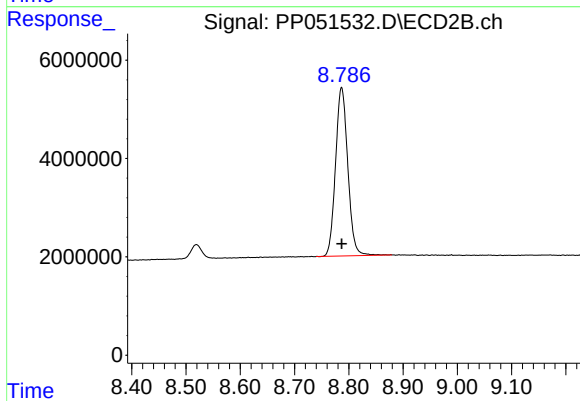
#1 Tetrachloro-m-xylene

R.T.: 3.685 min
Delta R.T.: 0.000 min
Response: 79461750
Conc: 52.60 ng/ml m



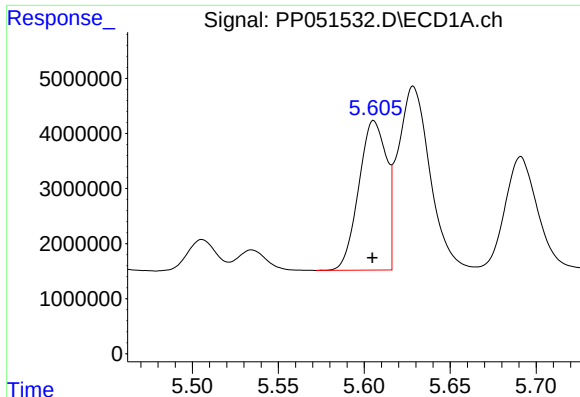
#2 Decachlorobiphenyl

R.T.: 10.258 min
Delta R.T.: 0.004 min
Response: 57776312
Conc: 37.38 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.787 min
Delta R.T.: 0.000 min
Response: 53766319
Conc: 44.87 ng/ml



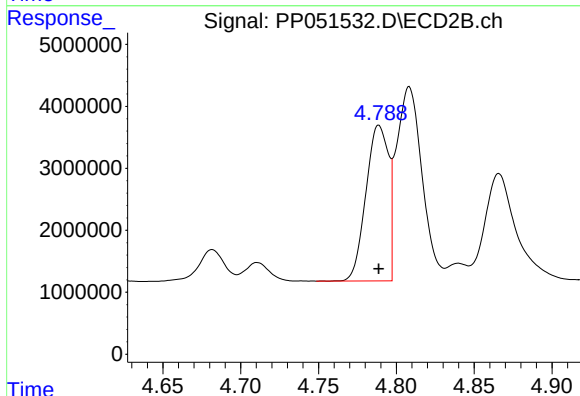
#3 AR-1016-1

R.T.: 5.606 min
Delta R.T.: 0.000 min
Response: 30427835
Conc: 493.74 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

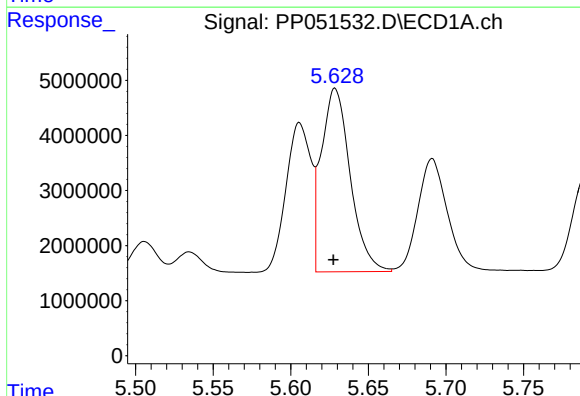
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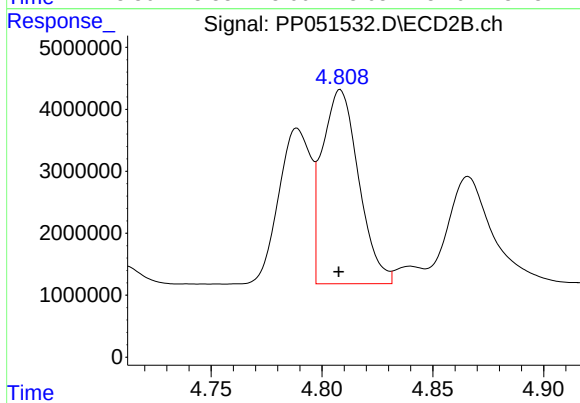
#3 AR-1016-1

R.T.: 4.789 min
Delta R.T.: 0.000 min
Response: 25317026
Conc: 507.98 ng/ml



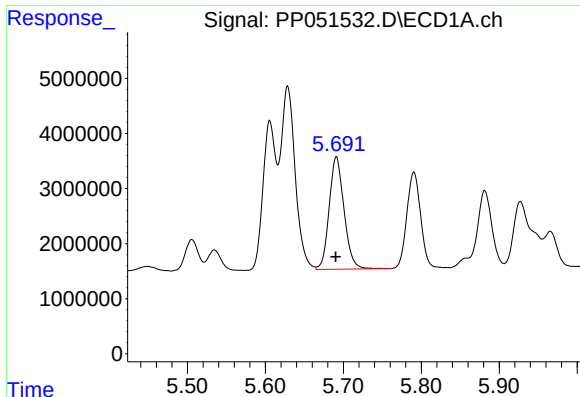
#4 AR-1016-2

R.T.: 5.629 min
Delta R.T.: 0.001 min
Response: 43153096
Conc: 499.00 ng/ml



#4 AR-1016-2

R.T.: 4.808 min
Delta R.T.: 0.000 min
Response: 35936216
Conc: 503.39 ng/ml



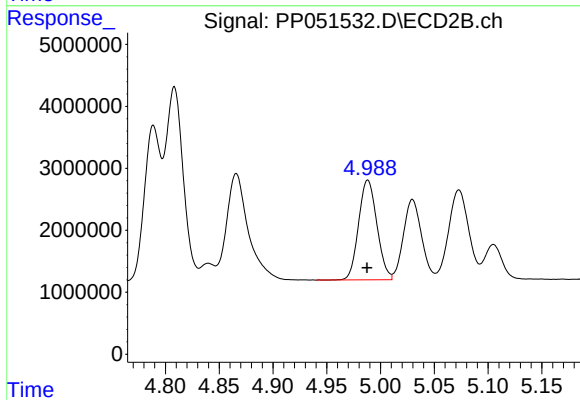
#5 AR-1016-3

R.T.: 5.691 min
Delta R.T.: 0.000 min
Response: 27055711
Conc: 494.48 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

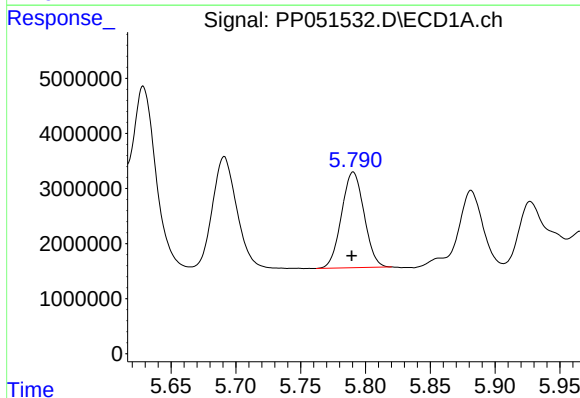
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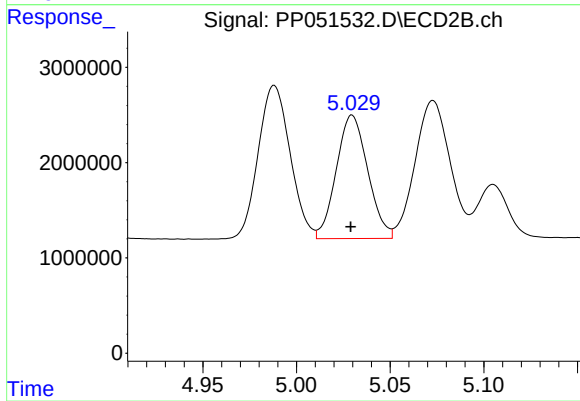
#5 AR-1016-3

R.T.: 4.988 min
Delta R.T.: 0.000 min
Response: 19143103
Conc: 509.82 ng/ml



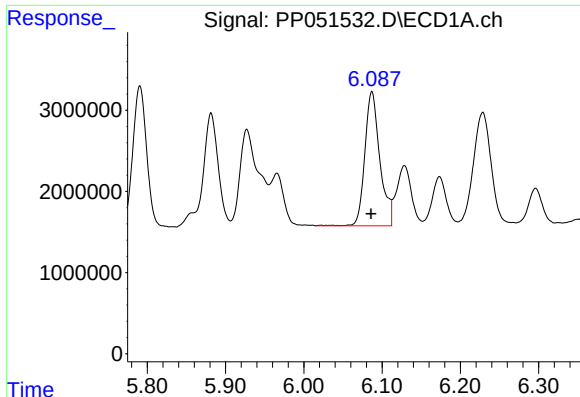
#6 AR-1016-4

R.T.: 5.791 min
Delta R.T.: 0.001 min
Response: 21077940
Conc: 495.05 ng/ml



#6 AR-1016-4

R.T.: 5.030 min
Delta R.T.: 0.000 min
Response: 15145203
Conc: 498.29 ng/ml



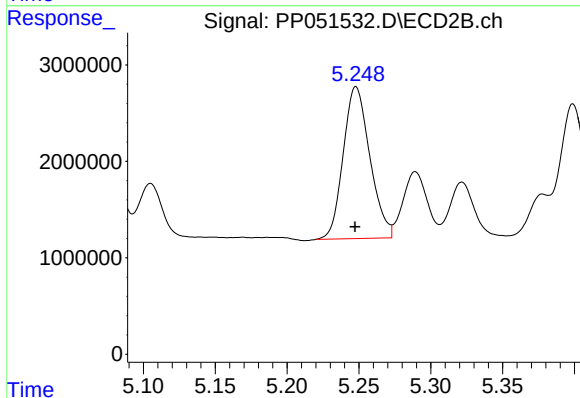
#7 AR-1016-5

R.T.: 6.087 min
Delta R.T.: 0.000 min
Response: 22084532
Conc: 485.21 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

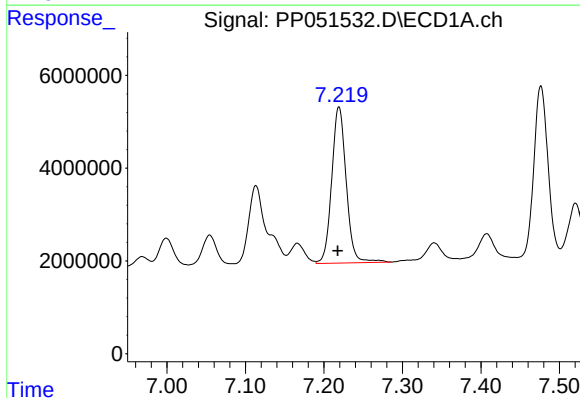
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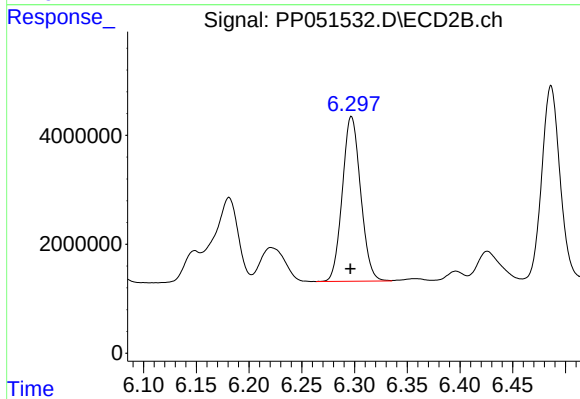
#7 AR-1016-5

R.T.: 5.248 min
Delta R.T.: 0.000 min
Response: 20339377
Conc: 513.08 ng/ml



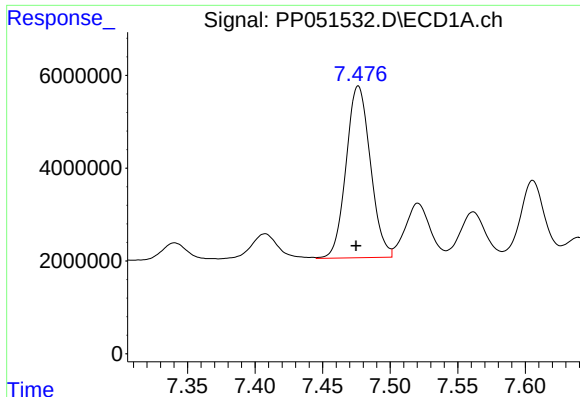
#31 AR-1260-1

R.T.: 7.219 min
Delta R.T.: 0.002 min
Response: 43256290
Conc: 463.36 ng/ml



#31 AR-1260-1

R.T.: 6.297 min
Delta R.T.: 0.000 min
Response: 36495361
Conc: 489.12 ng/ml



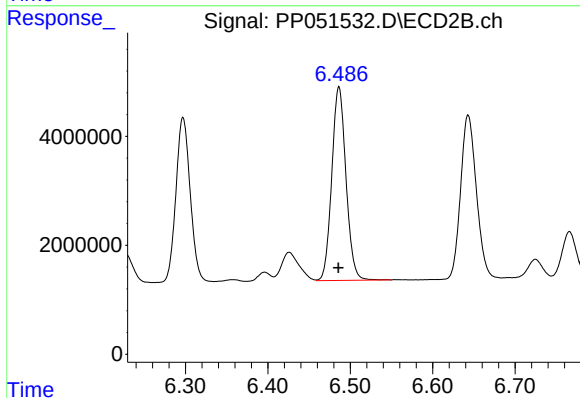
#32 AR-1260-2

R.T.: 7.476 min
Delta R.T.: 0.002 min
Response: 46300519
Conc: 438.52 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

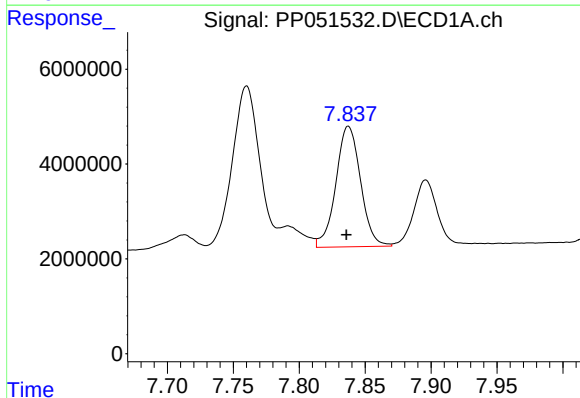
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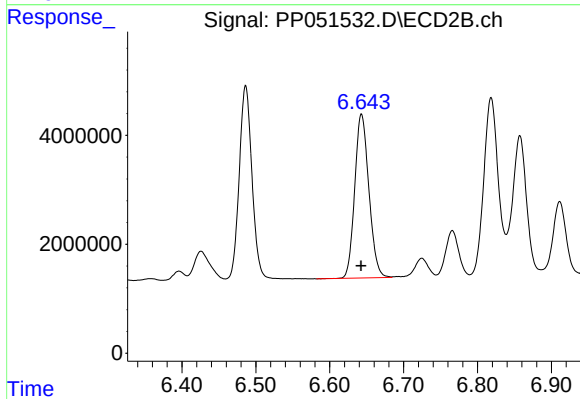
#32 AR-1260-2

R.T.: 6.486 min
Delta R.T.: 0.000 min
Response: 42585842
Conc: 481.64 ng/ml



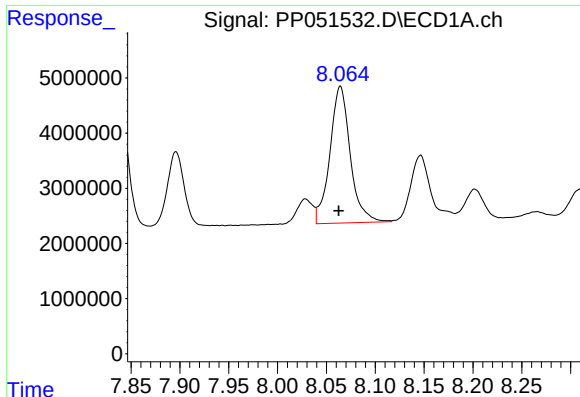
#33 AR-1260-3

R.T.: 7.837 min
Delta R.T.: 0.002 min
Response: 33184500
Conc: 429.60 ng/ml



#33 AR-1260-3

R.T.: 6.643 min
Delta R.T.: 0.000 min
Response: 40030207
Conc: 472.00 ng/ml



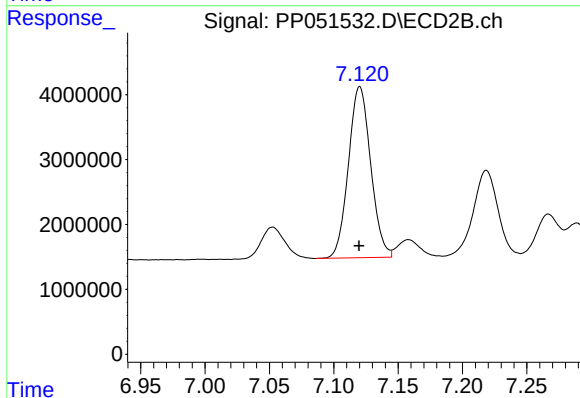
#34 AR-1260-4

R.T.: 8.064 min
Delta R.T.: 0.002 min
Response: 35983966
Conc: 405.50 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

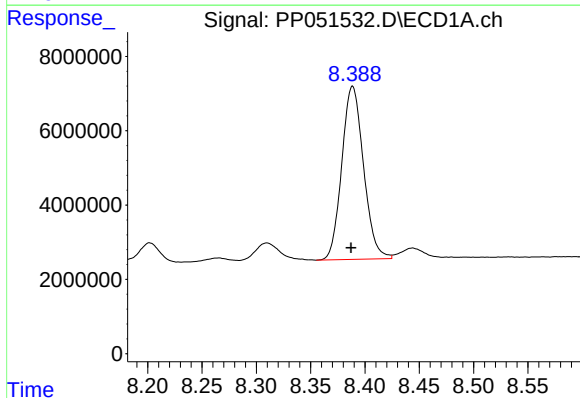
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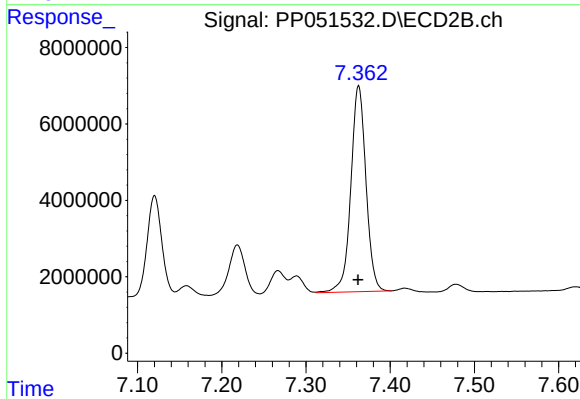
#34 AR-1260-4

R.T.: 7.120 min
Delta R.T.: 0.000 min
Response: 31772919
Conc: 473.90 ng/ml



#35 AR-1260-5

R.T.: 8.389 min
Delta R.T.: 0.002 min
Response: 64972753
Conc: 422.32 ng/ml



#35 AR-1260-5

R.T.: 7.363 min
Delta R.T.: 0.000 min
Response: 67241486
Conc: 455.13 ng/ml