

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP080521\
 Data File : PP038037.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 05 Aug 2021 15:24
 Operator : AJ\MA
 Sample : AR1242ICV500
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 ICVPP080521AR1242

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 06 04:20:44 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP080521.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Aug 06 03:08:47 2021
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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

Min. RRF : 0.000 Min. Rel. Area : 50% Max. R.T. Dev 0.50min
 Max. RRF Dev : 15% Max. Rel. Area : 150%

Compound	AvgRF	CCRF	%Dev	Area%	Dev(Min)
1 SA Tetrachloro-m-xylene	44.441	41.440 E3	6.8	94	0.00
2 SA Decachlorobiphenyl	22.749	21.888 E3	3.8	96	0.00
16 L4 AR-1242-1	1.132	1.032 E3	8.8	91	0.00
17 L4 AR-1242-2	1.609	1.478 E3	8.1	92	0.00
18 L4 AR-1242-3	1.024	0.934 E3	8.8	92	0.00
19 L4 AR-1242-4	820.213	779.210	5.0	93	0.00
20 L4 AR-1242-5	824.610	732.394	11.2	88	0.00

Signal #2

1 SA Tetrachloro-m-xylene	25.756	24.382 E3	5.3	95	0.00
2 SA Decachlorobiphenyl	25.873	24.506 E3	5.3	96	0.00
16 L4 AR-1242-1	720.608	653.939	9.3	90	0.00
17 L4 AR-1242-2	0.999	0.922 E3	7.7	91	0.00
18 L4 AR-1242-3	553.208	507.926	8.2	92	0.00
19 L4 AR-1242-4	525.381	490.614	6.6	91	0.00
20 L4 AR-1242-5	646.155	609.156	5.7	94	0.00

Evaluate Continuing Calibration Report - Not Found

3 L1 AR-1016-1	1.485	0.000 E3	100.0#	0#	-6.21#
4 L1 AR-1016-2	2.130	0.000 E3	100.0#	0#	-6.24#
5 L1 AR-1016-3	1.329	0.000 E3	100.0#	0#	-6.30#
6 L1 AR-1016-4	1.086	0.000 E3	100.0#	0#	-6.41#
7 L1 AR-1016-5	1.003	0.000 E3	100.0#	0#	-6.72#
8 L2 AR-1221-1	542.037	0.000	100.0#	0#	-5.14#
9 L2 AR-1221-2	404.116	0.000	100.0#	0#	-5.24#
10 L2 AR-1221-3	1.205	0.000 E3	100.0#	0#	-5.33#
11 L3 AR-1232-1	1.106	0.000 E3	100.0#	0#	-5.33#
12 L3 AR-1232-2	545.605	0.000	100.0#	0#	-5.92#
13 L3 AR-1232-3	984.229	0.000	100.0#	0#	-6.24#
14 L3 AR-1232-4	499.673	0.000	100.0#	0#	-6.41#
15 L3 AR-1232-5	317.683	0.000	100.0#	0#	-6.51#
21 L5 AR-1248-1	849.672	0.000	100.0#	0#	-6.21#
22 L5 AR-1248-2	1.081	0.000 E3	100.0#	0#	-6.51#
23 L5 AR-1248-3	1.274	0.000 E3	100.0#	0#	-6.72#
24 L5 AR-1248-4	1.350	0.000 E3	100.0#	0#	-7.15#
25 L5 AR-1248-5	1.322	0.000 E3	100.0#	0#	-7.19#
26 L6 AR-1254-1	1.303	0.000 E3	100.0#	0#	-7.12#
27 L6 AR-1254-2	1.891	0.000 E3	100.0#	0#	-7.35#
28 L6 AR-1254-3	1.984	0.000 E3	100.0#	0#	-7.73#
29 L6 AR-1254-4	1.435	0.000 E3	100.0#	0#	-8.03#

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Compound	AvgRF	CCRF	%Dev	Area%	Dev(Min)
30 L6 AR-1254-5	1.453	0.000 E3	100.0#	0#	-8.46#
31 L7 AR-1260-1	1.435	0.000 E3	100.0#	0#	-7.90#
32 L7 AR-1260-2	1.722	0.000 E3	100.0#	0#	-8.17#
33 L7 AR-1260-3	1.195	0.000 E3	100.0#	0#	-8.53#
34 L7 AR-1260-4	1.424	0.000 E3	100.0#	0#	-8.76#
35 L7 AR-1260-5	2.655	0.000 E3	100.0#	0#	-9.09#
36 L8 AR-1262-1	1.643	0.000 E3	100.0#	0#	-8.53#
37 L8 AR-1262-2	2.842	0.000 E3	100.0#	0#	-9.09#
38 L8 AR-1262-3	1.184	0.000 E3	100.0#	0#	-9.39#
39 L8 AR-1262-4	765.142	0.000	100.0#	0#	-9.49#
40 L8 AR-1262-5	991.588	0.000	100.0#	0#	-10.15#
41 L9 AR-1268-1	3.267	0.000 E3	100.0#	0#	-9.39#
42 L9 AR-1268-2	3.059	0.000 E3	100.0#	0#	-9.49#
43 L9 AR-1268-3	2.537	0.000 E3	100.0#	0#	-9.71#
44 L9 AR-1268-4	1.103	0.000 E3	100.0#	0#	-10.15#
45 L9 AR-1268-5	8.393	0.000 E3	100.0#	0#	-10.56#

Signal #2

3 L1 AR-1016-1	965.897	0.000	100.0#	0#	-5.13#
4 L1 AR-1016-2	1.340	0.000 E3	100.0#	0#	-5.15#
5 L1 AR-1016-3	735.726	0.000	100.0#	0#	-5.33#
6 L1 AR-1016-4	568.043	0.000	100.0#	0#	-5.39#
7 L1 AR-1016-5	767.330	0.000	100.0#	0#	-5.62#
8 L2 AR-1221-1	300.812	0.000	100.0#	0#	-4.13#
9 L2 AR-1221-2	235.358	0.000	100.0#	0#	-4.23#
10 L2 AR-1221-3	737.420	0.000	100.0#	0#	-4.32#
11 L3 AR-1232-1	677.911	0.000	100.0#	0#	-4.32#
12 L3 AR-1232-2	608.879	0.000	100.0#	0#	-5.15#
13 L3 AR-1232-3	324.760	0.000	100.0#	0#	-5.33#
14 L3 AR-1232-4	295.426	0.000	100.0#	0#	-5.43#
15 L3 AR-1232-5	370.601	0.000	100.0#	0#	-5.62#
21 L5 AR-1248-1	529.223	0.000	100.0#	0#	-5.13#
22 L5 AR-1248-2	742.696	0.000	100.0#	0#	-5.39#
23 L5 AR-1248-3	786.849	0.000	100.0#	0#	-5.43#
24 L5 AR-1248-4	921.553	0.000	100.0#	0#	-5.62#
25 L5 AR-1248-5	941.437	0.000	100.0#	0#	-6.04#
26 L6 AR-1254-1	1.338	0.000 E3	100.0#	0#	-6.00#
27 L6 AR-1254-2	1.146	0.000 E3	100.0#	0#	-6.16#
28 L6 AR-1254-3	1.888	0.000 E3	100.0#	0#	-6.57#
29 L6 AR-1254-4	1.204	0.000 E3	100.0#	0#	-6.81#
30 L6 AR-1254-5	1.650	0.000 E3	100.0#	0#	-7.24#

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31 L7 AR-1260-1	1.302	0.000 E3	100.0#	0#	-6.71#
32 L7 AR-1260-2	1.556	0.000 E3	100.0#	0#	-6.91#
33 L7 AR-1260-3	1.522	0.000 E3	100.0#	0#	-7.06#
34 L7 AR-1260-4	1.223	0.000 E3	100.0#	0#	-7.54#
35 L7 AR-1260-5	2.920	0.000 E3	100.0#	0#	-7.79#
36 L8 AR-1262-1	914.018	0.000	100.0#	0#	-7.24#
37 L8 AR-1262-2	3.095	0.000 E3	100.0#	0#	-7.79#
38 L8 AR-1262-3	1.265	0.000 E3	100.0#	0#	-8.08#
39 L8 AR-1262-4	2.368	0.000 E3	100.0#	0#	-8.14#
40 L8 AR-1262-5	1.122	0.000 E3	100.0#	0#	-8.64#
41 L9 AR-1268-1	3.629	0.000 E3	100.0#	0#	-8.08#
42 L9 AR-1268-2	3.416	0.000 E3	100.0#	0#	-8.14#
43 L9 AR-1268-3	2.849	0.000 E3	100.0#	0#	-8.35#
44 L9 AR-1268-4	1.266	0.000 E3	100.0#	0#	-8.64#
45 L9 AR-1268-5	9.491	0.000 E3	100.0#	0#	-8.91#

(#) = Out of Range

SPCC's out = 0 CCC's out = 0